

作りましょう 0.11

パラメタ方式フォントファミリ
校とプリティプリントのソース

Tsukurimashou 0.11

Parametric Font Family
Proofs and pretty-printed
source code

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2021年7月1日 July 1, 2021

Proofs and pretty-printed source code for Tsukurimashou
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Volume X

U+6600 to U+69FF

tsuku-66.mp

66

tsuku-67.mp

67

tsuku-68.mp

68

tsuku-69.mp

69

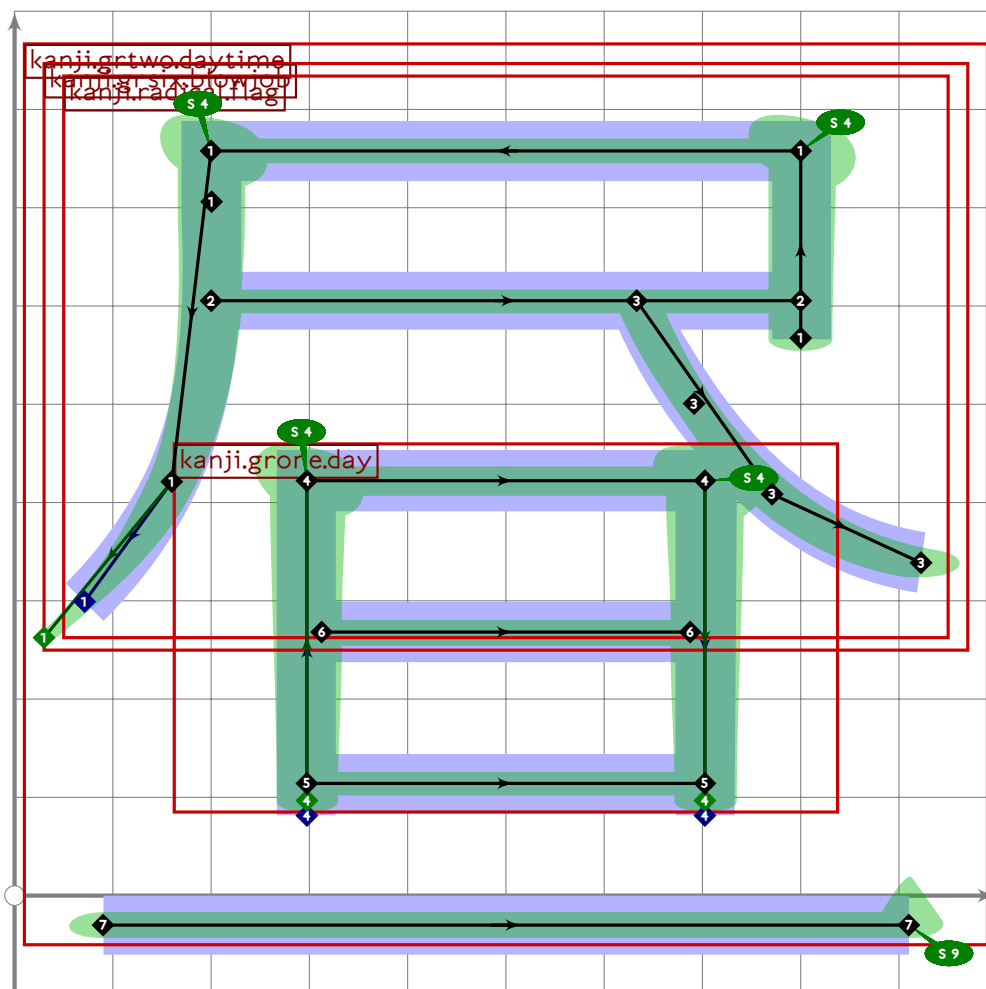

```
1 %
2 % Unicode page 66 (Kanji) for Tsukurimashou
3 % Copyright (C) 2011, 2012, 2013, 2014, 2016, 2017, 2018, 2019 Matthew Skala
4 %
5-29 [Standard copyright notice]
30
31 

---


32
33 beginfont
34
35 % AUTODEPS
36 input bkencl.mp;
37 input bottomrad.mp;
38 input buildkanji.mp;
39 input gradeeight.mp;
40 input gradefive.mp;
41 input gradefour.mp;
42 input gradenine.mp;
43 input gradeone.mp;
44 input gradesix.mp;
45 input gradethree.mp;
46 input gradetwo.mp;
47 input leftrad.mp;
48 input radical.mp;
49 input rare.mp;
50 input toprad.mp;
51
52 do_late_includes;
53
54 

---

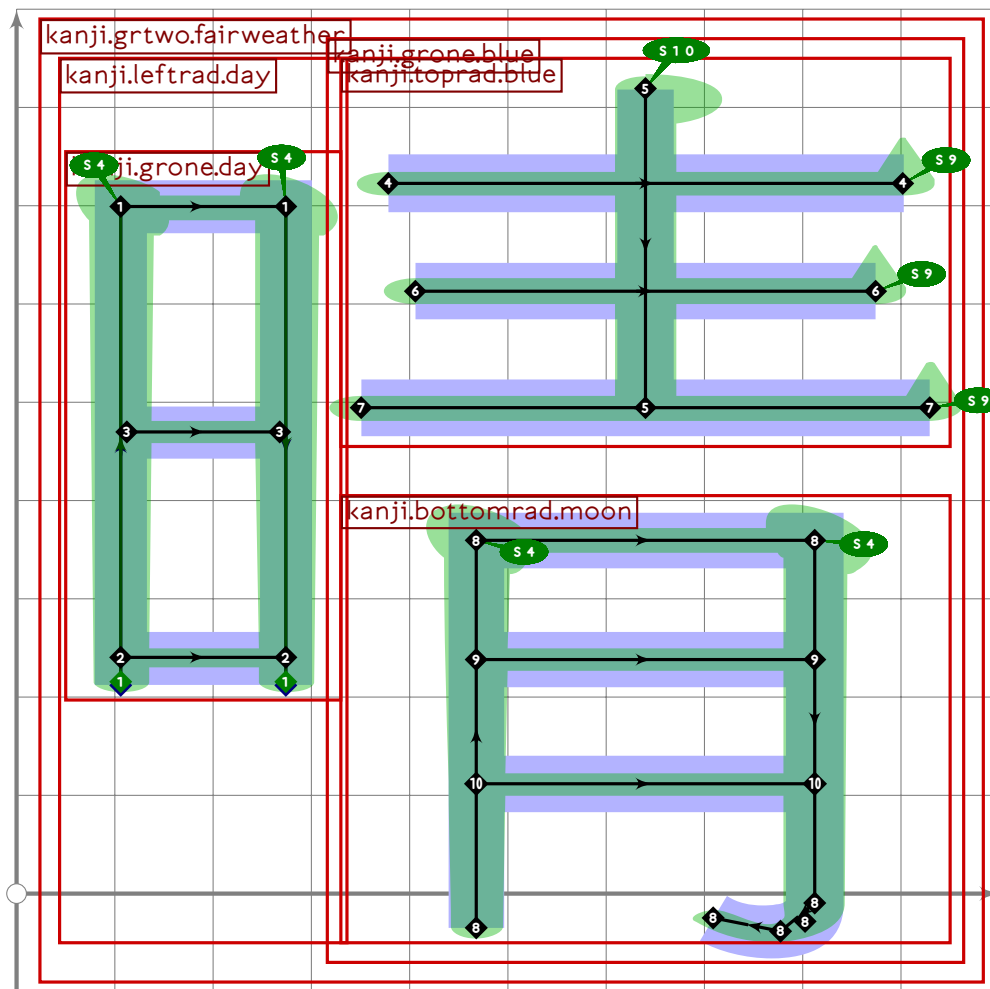

```



```

55
56 vardef kanji.grtwo.daytime =
57   push_pbox_toexpand("kanji.grtwo.daytime");
58   build_kanji.level(build_kanji.sscale(yscaled 0.9 shifted (0,30))
59     (build_kanji.tb(360,290)
60       (build_kanji.spread_legs(280)(kanji.grsix.blowjob))
61       (build_kanji.sscale(scaled 0.75)(kanji.grone.day)));
62   push_stroke((90,-30)-(910,-30),(1.6,1.6)-(1.6,1.6));
63   set_boserif(0,1,9));
64   expand_pbox;
65 enddef;

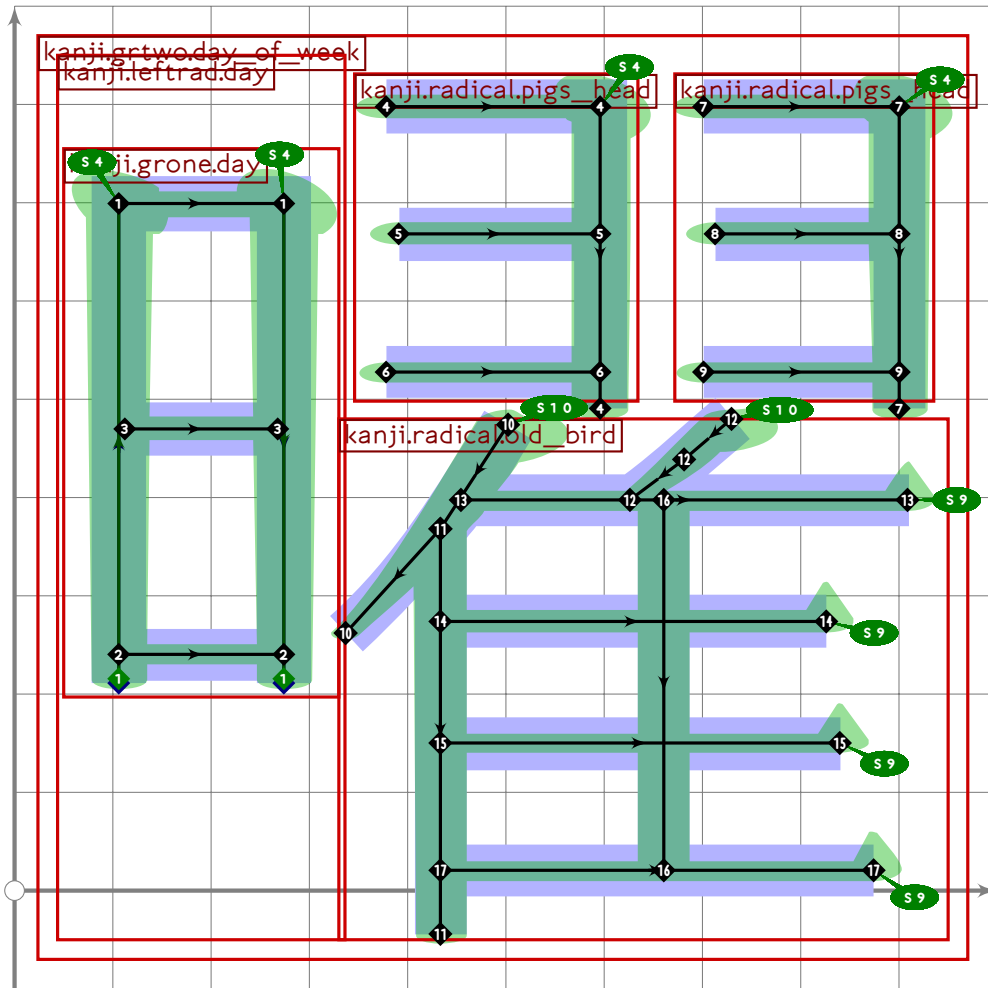
```

```

66
67 vardef kanji.grtwo.fairweather =
68   push_pbox_toexpand("kanji.grtwo.fairweather");
69   build_kanji.lr(330,0)
70     (kanji.leftrad.day)
71     (kanji.grone.blue);
72   expand_pbox;
73 enddef;

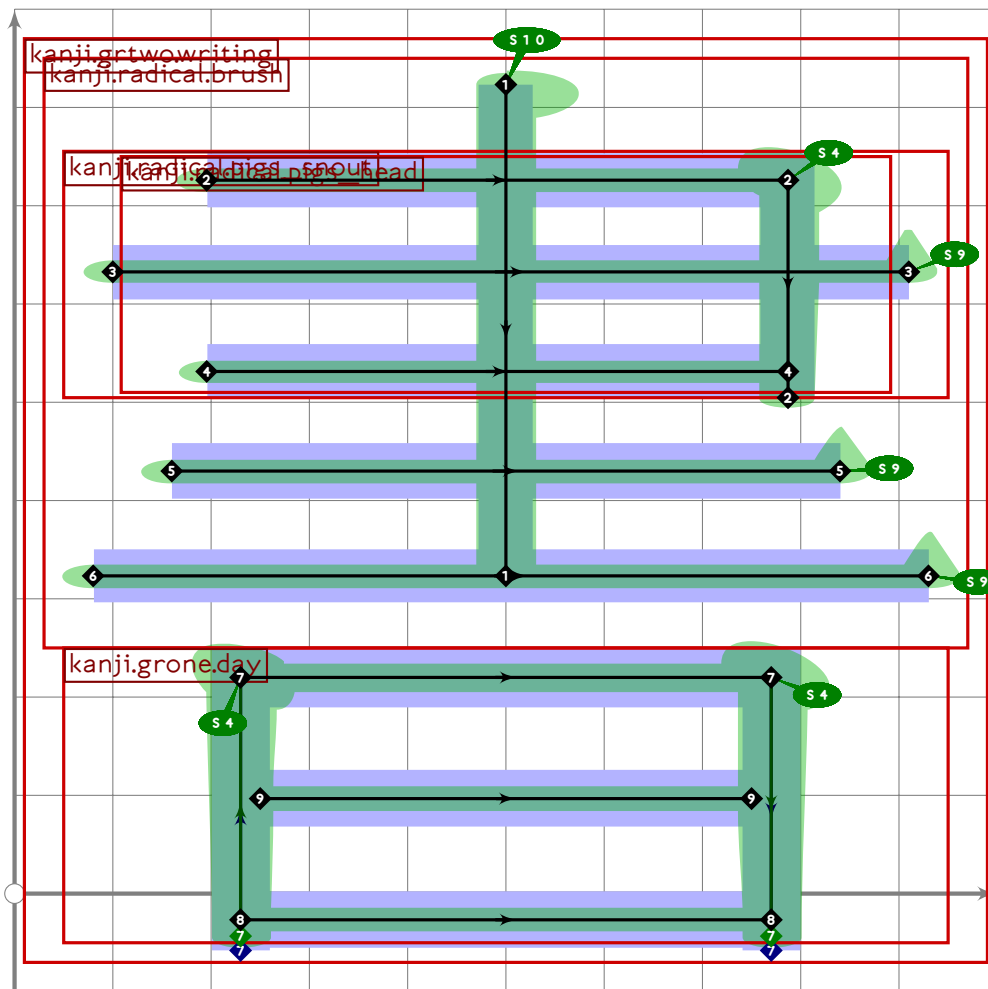
```



```

74
75 vardef kanji.grtwo.day_of_week =
76   push_pbox_toexpand("kanji.grtwo.day_of_week");
77   build_kanji.level(build_kanji.lr(330,0)
78     (kanji.leftrad.day)
79     (build_kanji.tb(480,0)
80       (build_kanji.lr(520,-10)
81         (build_kanji.sscale(scaled 0.9)
82           (kanji.radical.pigs_head))
83         (build_kanji.sscale(scaled 0.9)
84           (kanji.radical.pigs_head)))
85       (kanji.radical.old_bird)));
86   expand_pbox;
87 enddef;
88

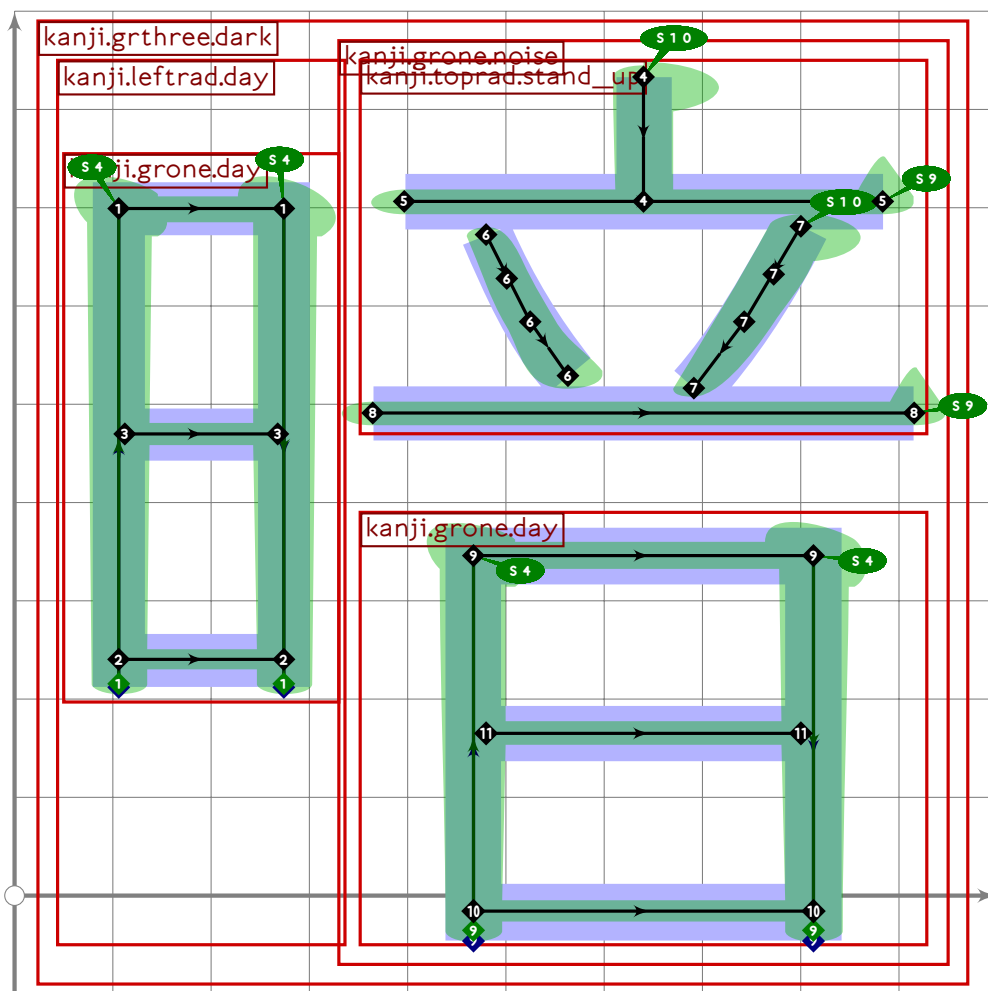
```



```

89 % "write" is a reserved word
90 vardef kanji.grtwowriting =
91   push_pbox_toexpand("kanji.grtwowriting");
92   build_kanji.tb(250,0)
93   (kanji.radical.brush;
94     replace_strokep(-5)((point 0 of oldp)-
95       (oldp intersectionpoint get_strokep(0))))
96   (kanji.grone.day);
97   expand_pbox;
98 enddef;
99
100

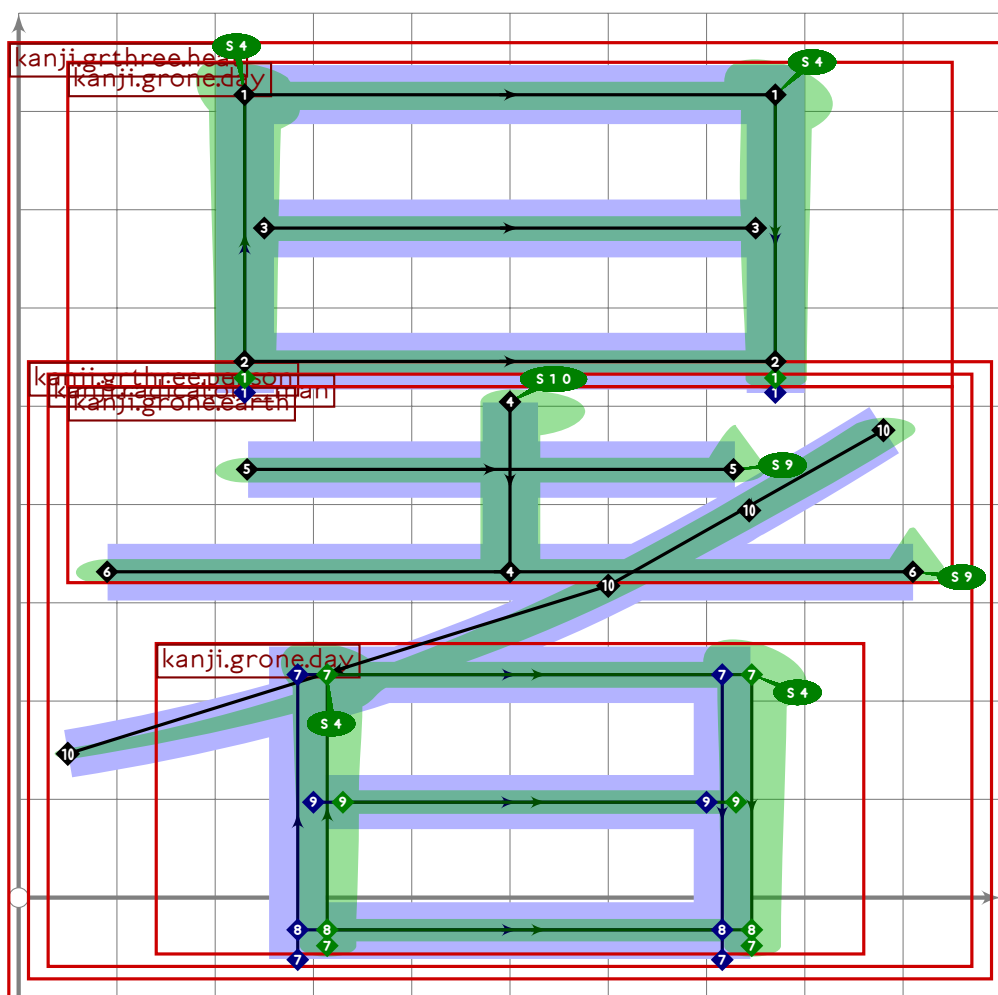
```



```

101
102 vardef kanji.grthree.dark =
103   push_pbox_toexpand("kanji.grthree.dark");
104   build_kanji.lr(330,0)
105     (kanji.leftrad.day)
106     (kanji.grthree.noise);
107   expand_pbox;
108 enddef;

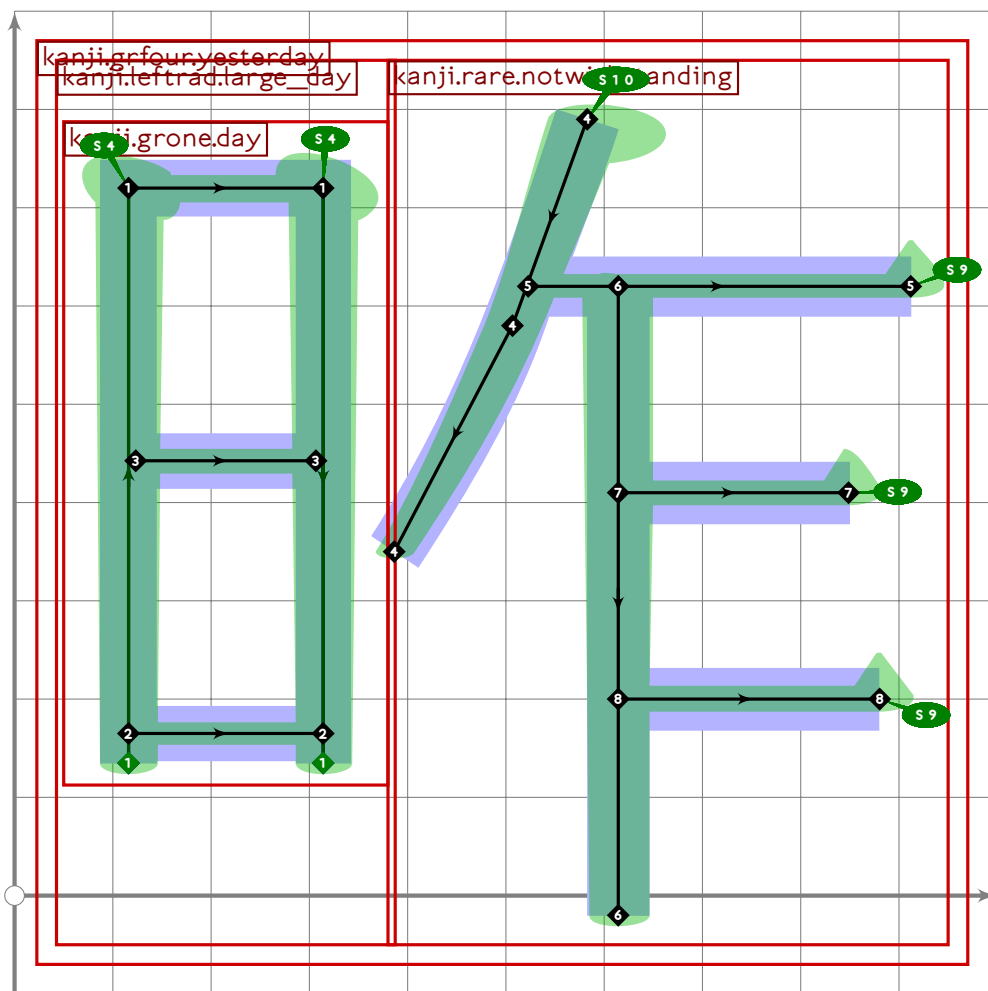
```



```

109
110 vardef kanji.grthree.heat =
111   push_pbox_toexpand("kanji.grthree.heat");
112   build_kanji.tb(520,0)
113     (kanji.grone.day)
114     (kanji.grthree.person);
115   expand_pbox;
116 enddef;
117
118

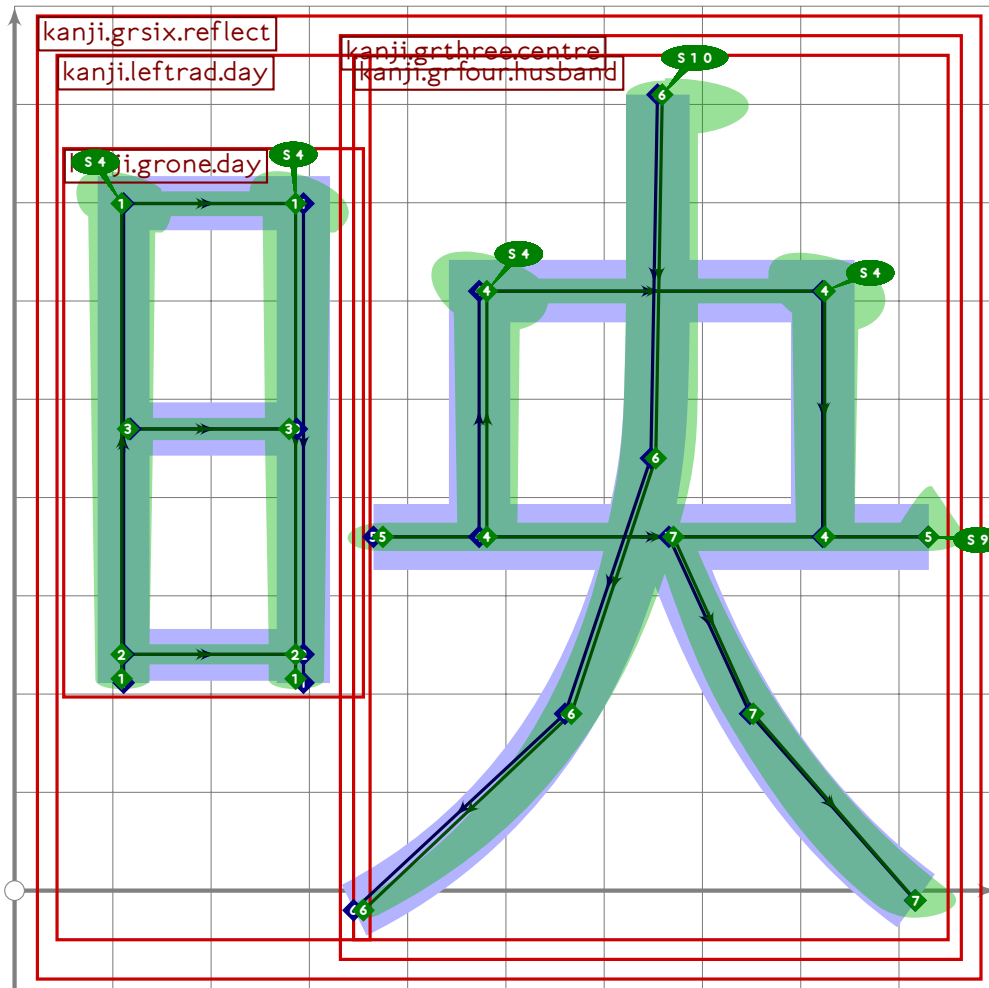
```



```

119
120 vardef kanji.grfour.yesterday =
121   push_pbox__toexpand("kanji.grfour.yesterday");
122   build_kanji.lr(380,0)
123     (kanji.leftrad.large_day)
124     (kanji.rare.notwithstanding);
125   expand_pbox;
126 enddef;
127
128

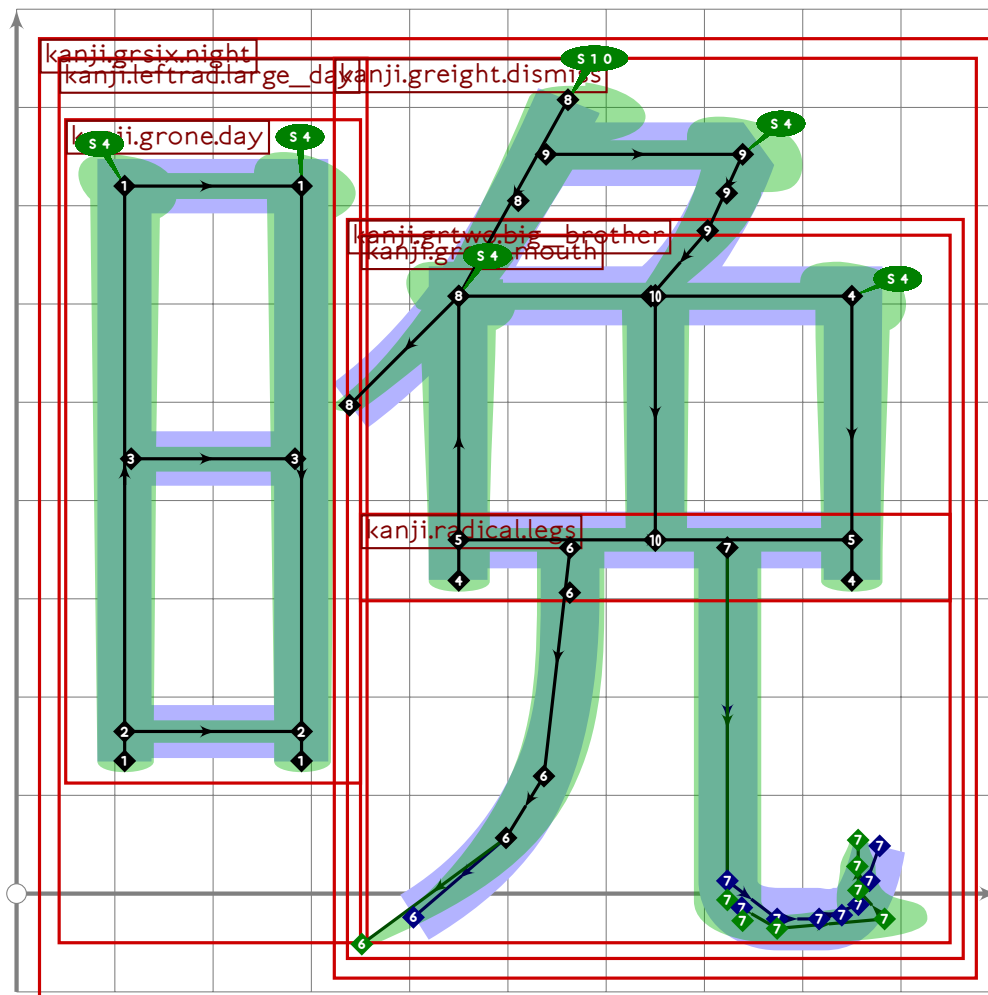
```



```

129
130 vardef kanji.grsix.reflect =
131   push_pbox_toexpand("kanji.grsix.reflect");
132   build_kanji.lr(350,10-20*mincho)
133     (kanji.leftrad.day)
134     (kanji.grthree.centre);
135   expand_pbox;
136 enddef;

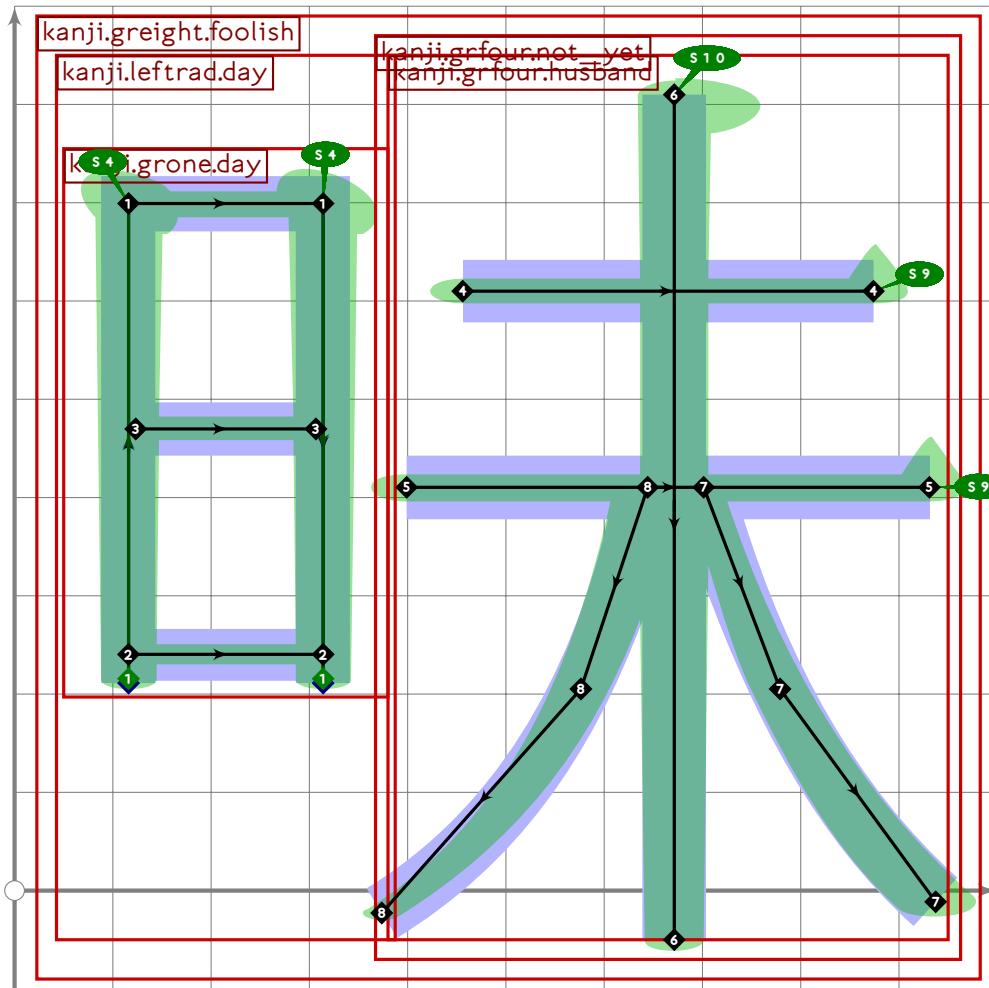
```



```

137
138 vardef kanji.grsix.night =
139   push_pbox_toexpand("kanji.grsix.night");
140   build_kanji.lr(350,0)
141     (kanji.leftrad.large_day)
142     (kanji.greight.dismiss);
143   expand_pbox;
144 enddef;
145
146

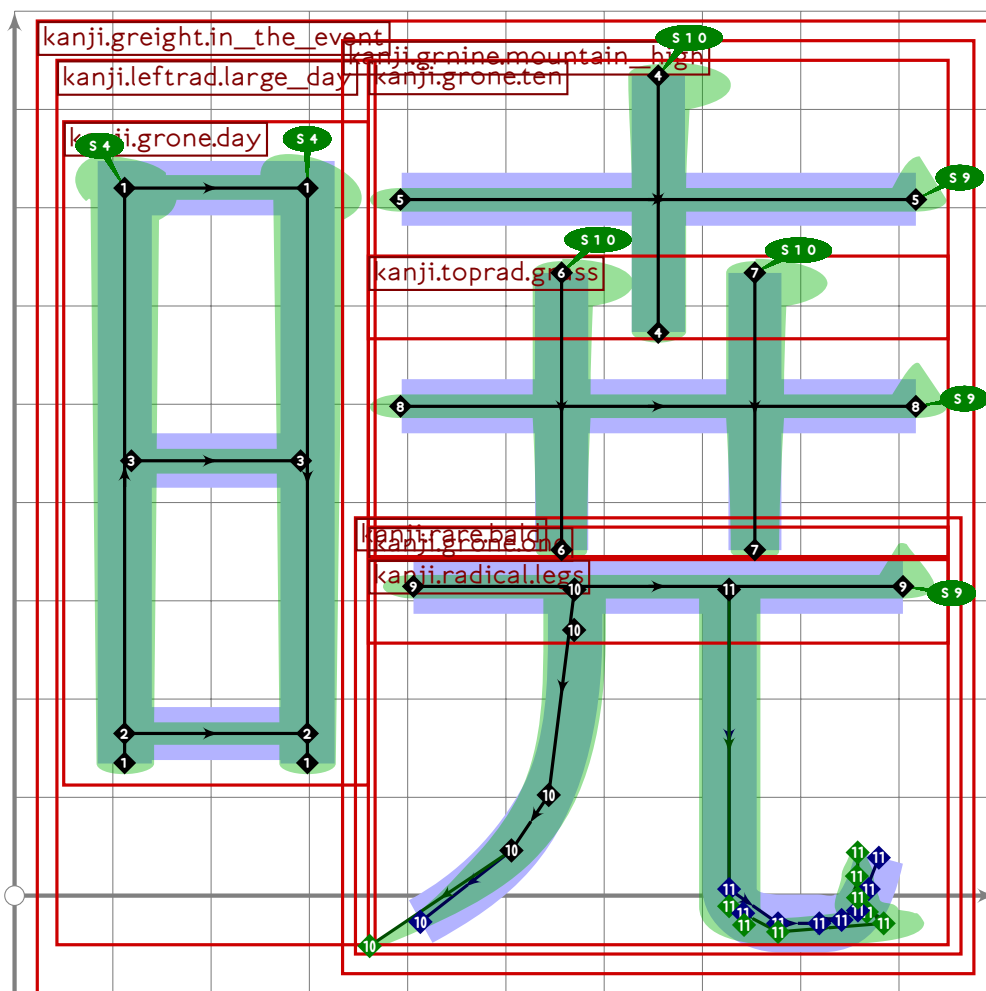
```

```

147
148 vardef kanji.greight.foolish =
149   push_pbox__toexpand("kanji.greight.foolish");
150   build_kanji.lr(380,0)
151     (kanji.leftrad.day)
152     (kanji.grfour.not_yet;
153       replace_strokep(-3)(oldp yscaled 1.14);
154       replace_strokep(-1)(oldp yscaled 1.14);
155       replace_strokep(0)(oldp yscaled 1.14));
156   expand_pbox;
157 enddef;

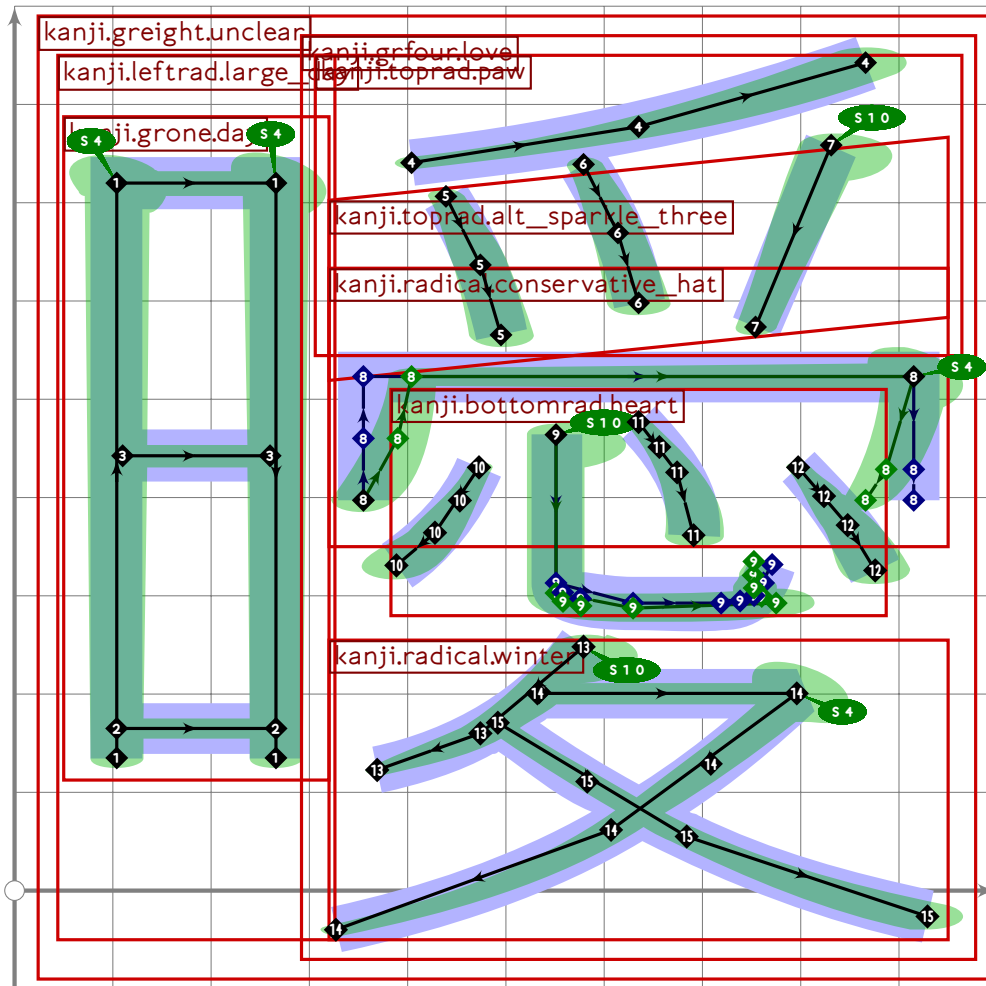
```



```

158
159 vardef kanji.greight.in_the_event =
160   push_pbox_toexpand("kanji.greight.in_the_event");
161   build_kanji.lr(360,0)
162     (kanji.leftrad.large_day)
163     (kanji.grnine.mountain_high);
164   expand_pbox;
165 enddef;

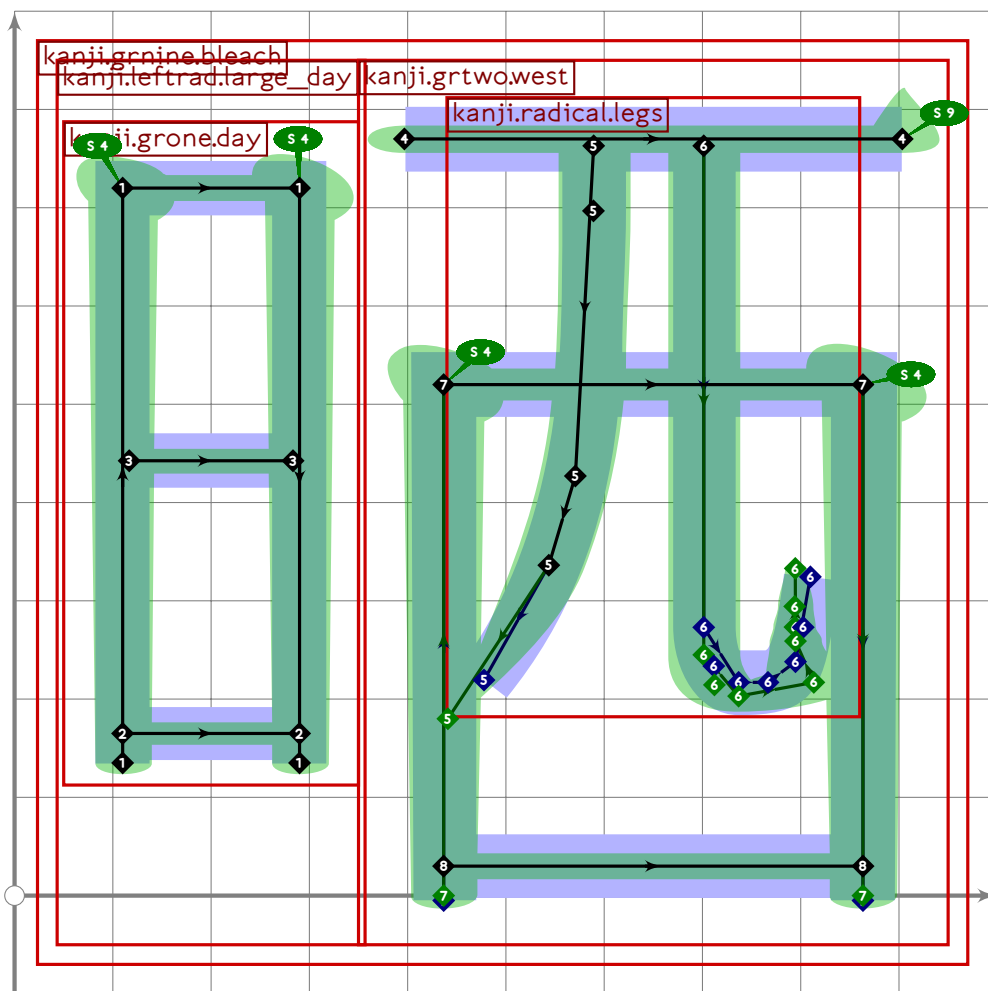
```



```

166
167 vardef kanji.greight.unclear =
168   push_pbox_toexpand("kanji.greight.unclear");
169   build_kanji.level(build_kanji.lr(320,0)
170     (kanji.leftrad.large_day)
171     (kanji.grfour.love));
172   expand_pbox;
173 enddef;
174
175

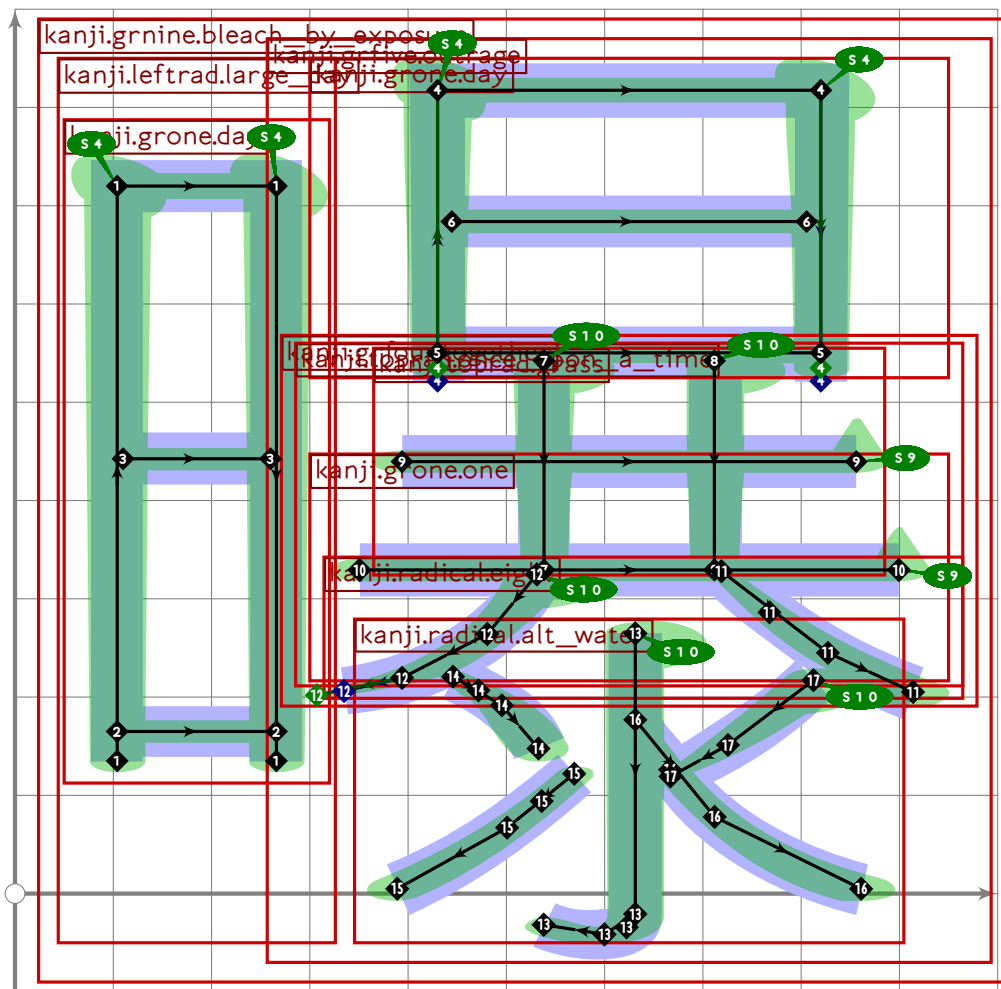
```



```

176
177 vardef kanji.grnine.bleach =
178   push_pbox_toexpand("kanji.grnine.bleach");
179   build_kanji.lr(350,0)
180     (kanji.leftrad.large_day)
181     (kanji.grtwo.west);
182   expand_pbox;
183 enddef;

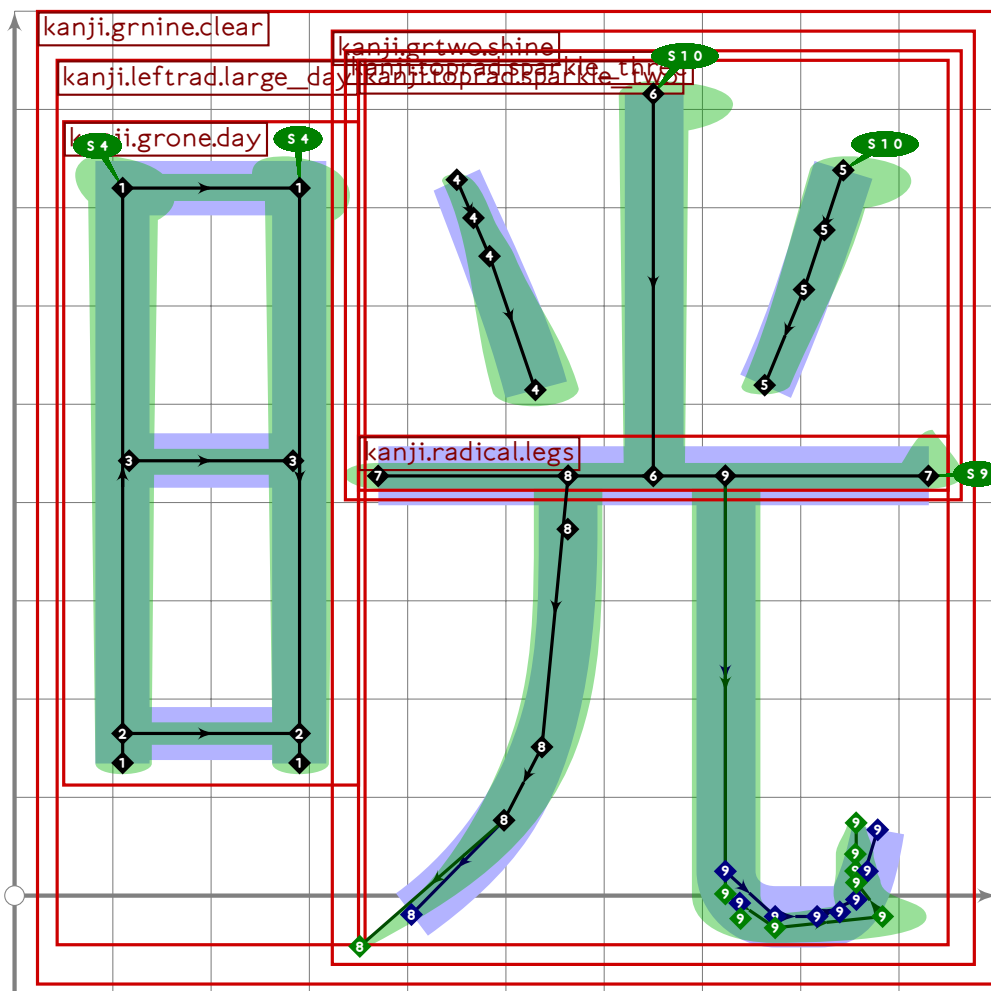
```



```

184
185 vardef kanji.grnine.bleach_by_exposure =
186   push_pbox_toexpand("kanji.grnine.bleach_by_exposure");
187   build_kanji.level(build_kanji.lr(310,20)
188     (kanji.leftrad.large_day)
189     (kanji.grfive.outrage));
190   expand_pbox;
191 enddef;

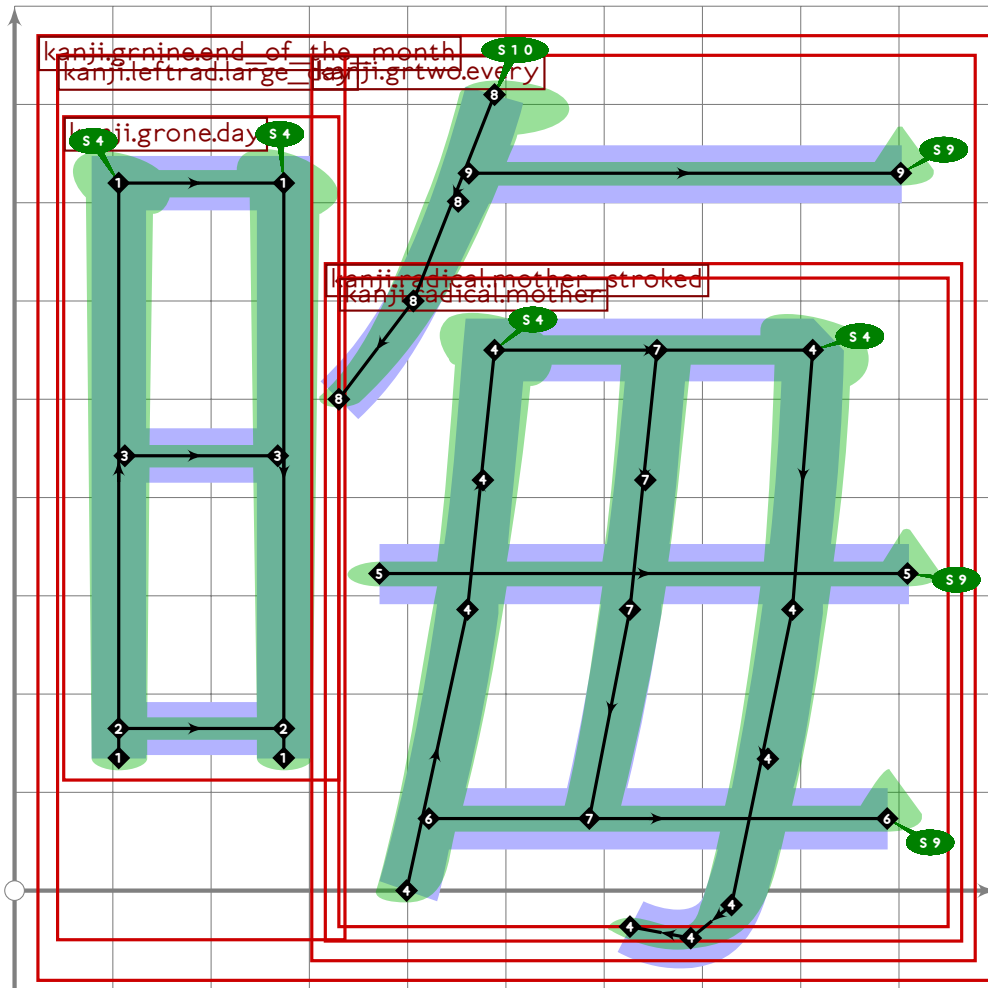
```



```

192
193 vardef kanji.grnine.clear =
194   push_pbox_toexpand("kanji.grnine.clear");
195   build_kanji.lr(350,0)
196     (kanji.leftrad.large_day)
197     (kanji.grtwo.shine);
198   expand_pbox;
199 enddef;

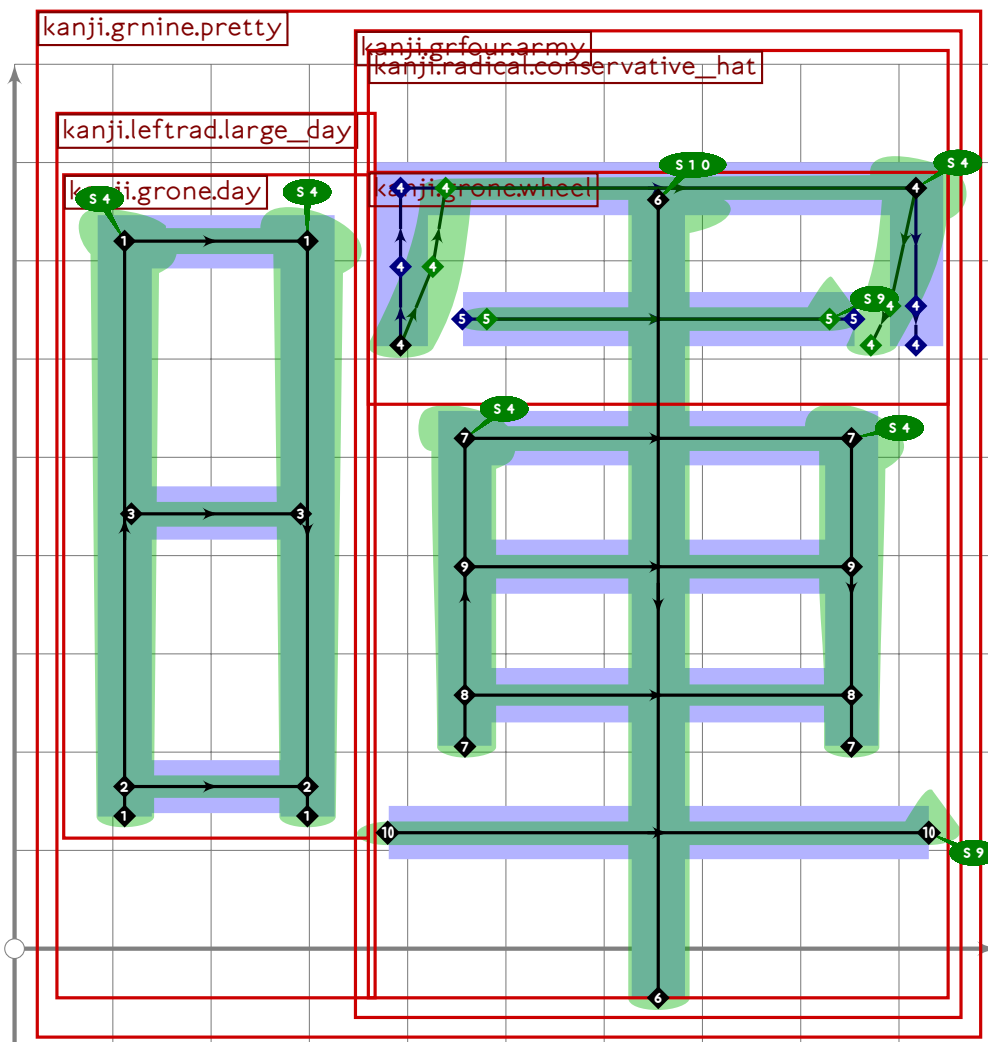
```



```

200
201 vardef kanji.grnine.end_of_the_month =
202   push_pbox_toexpand("kanji.grnine.end_of_the_month");
203   build_kanji.lr(330,0)
204     (kanji.leftrad.large_day)
205     (kanji.grtwo.every);
206   expand_pbox;
207 enddef;

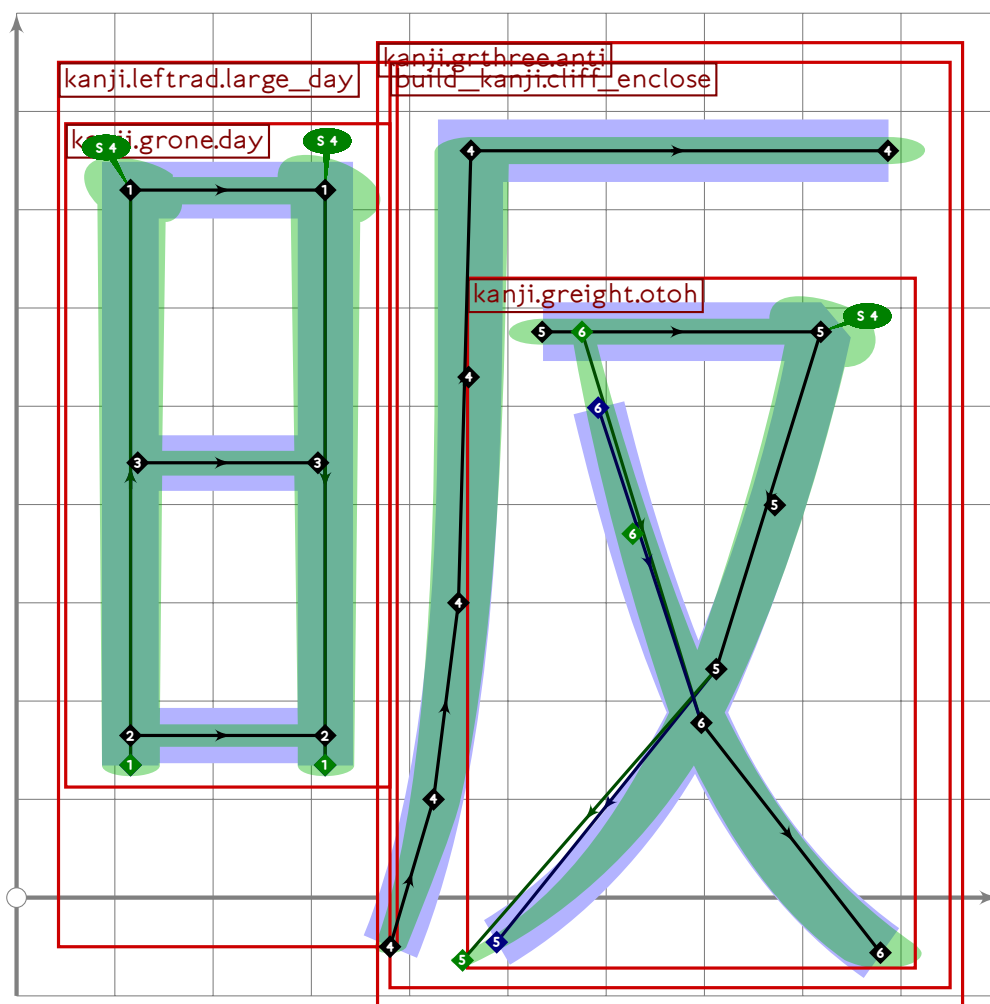
```



```

208
209 vardef kanji.grnine.pretty =
210   push_pbox_toexpand("kanji.grnine.pretty");
211   build_kanji.lr(360,0)
212     (kanji.leftrad.large_day)
213     (kanji.grfour.army);
214   expand_pbox;
215 enddef;
216
217
218

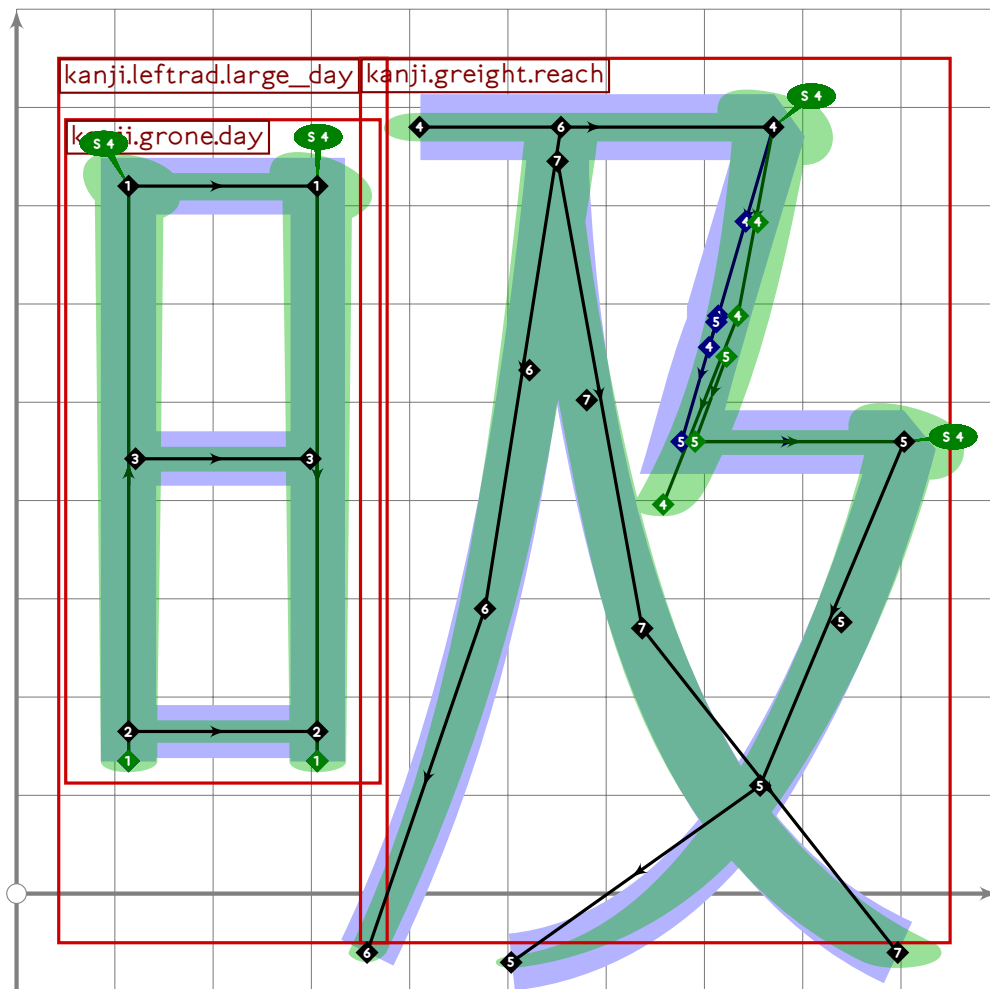
```

```

219 % extra: han/ooki "big"
220 begintsuglyph("uni6604"4);
221   build_kanji.lr(380,0)
222     (kanji.leftrad.large_day)
223     (kanji.grthree.anti);
224   tsu_render;
225 endtsuglyph;
226

```

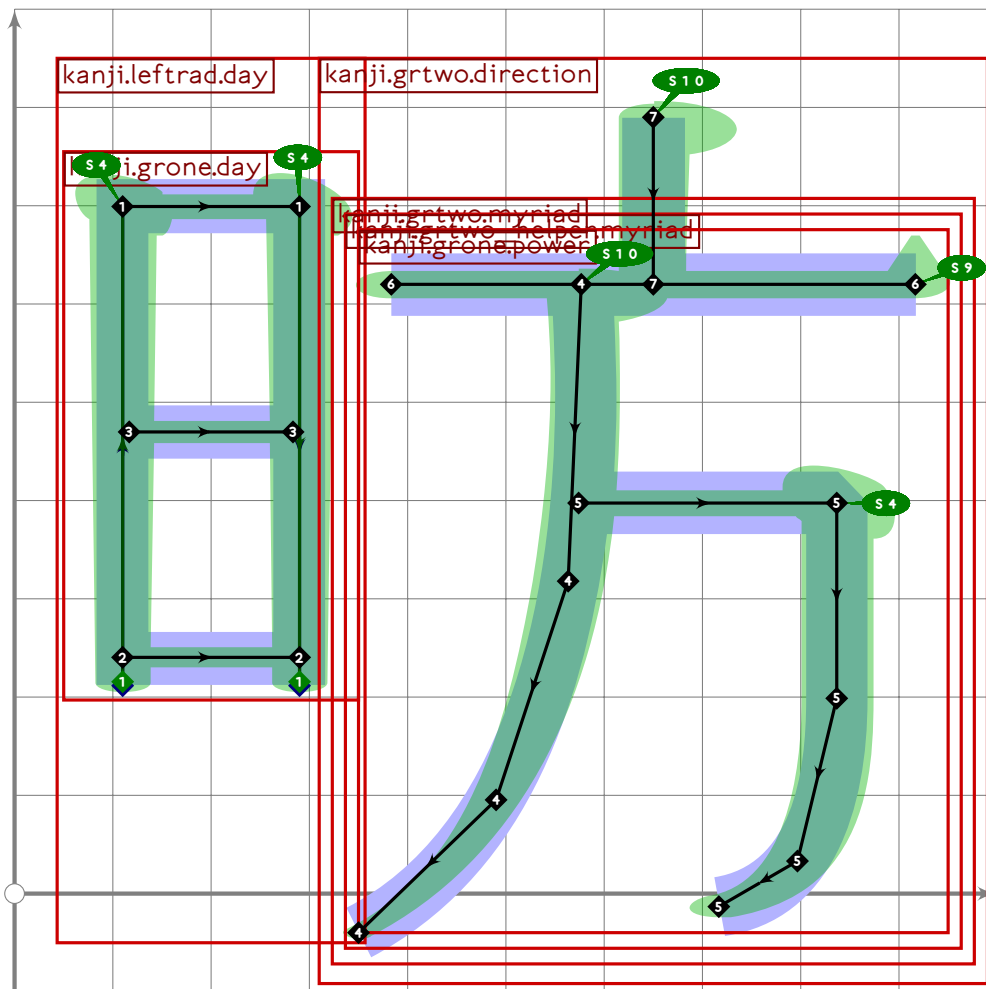


```

227 % extra
228 begintsuglyph("uni6605",5);
229   build_kanji.lr(360,20)
230     (kanji.leftrad.large_day)
231     (kanji.greight.reach);
232   tsu_render;
233 endtsuglyph;
234
235 % kon "insect"
236 begintsuglyph("uni6606",6);
237   kanji.greight.insect;
238   tsu_render;
239 endtsuglyph;
240

```

[see page 950]

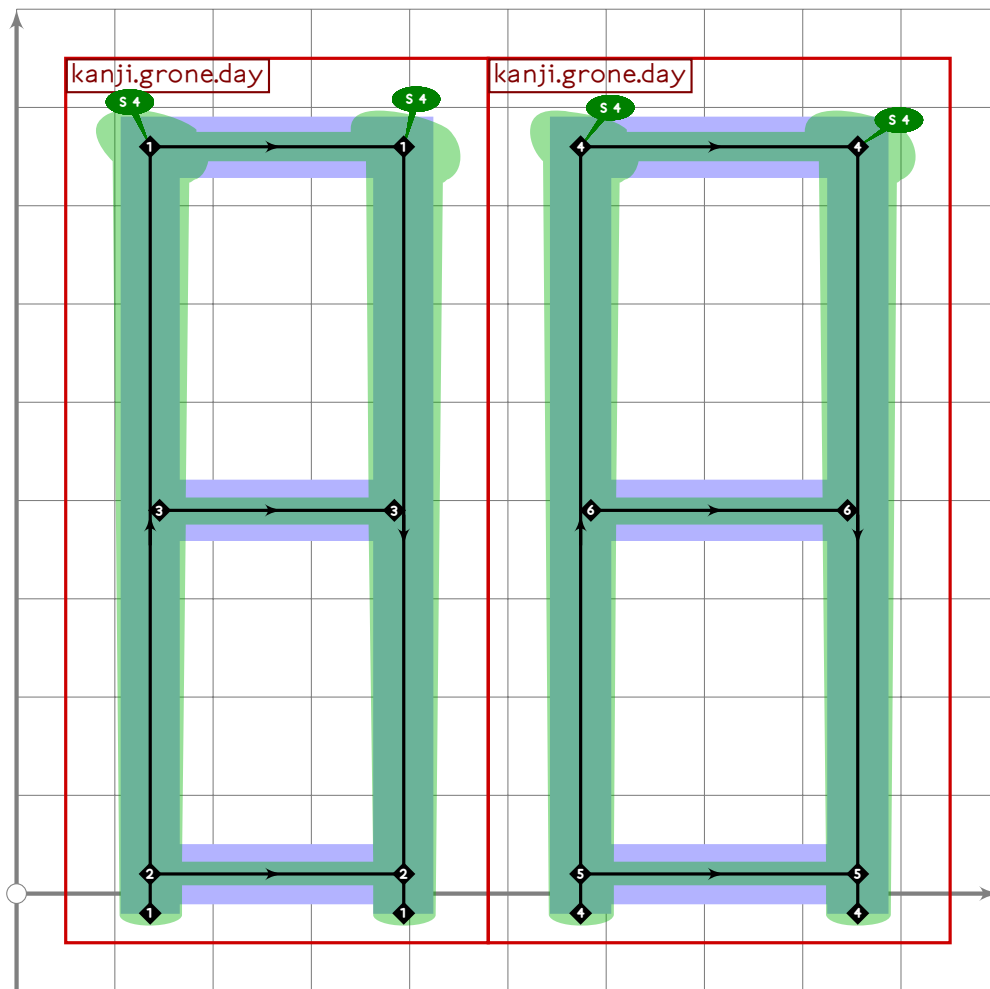


```

241 % extra: hou/akiraka "daybreak"
242 begintsuglyph("uni6609",9);
243   build_kanji.lr(350,0)
244     (kanji.leftrad.day)
245     (kanji.grtwo.direction);
246   tsu_render;
247 endtsuglyph;
248
249 % shou/sakan "prosperity"
250 begintsuglyph("uni660C",12);
251   kanji.grnine.prosperity;
252   tsu_render;
253 endtsuglyph;
254

```

[see page 1017]

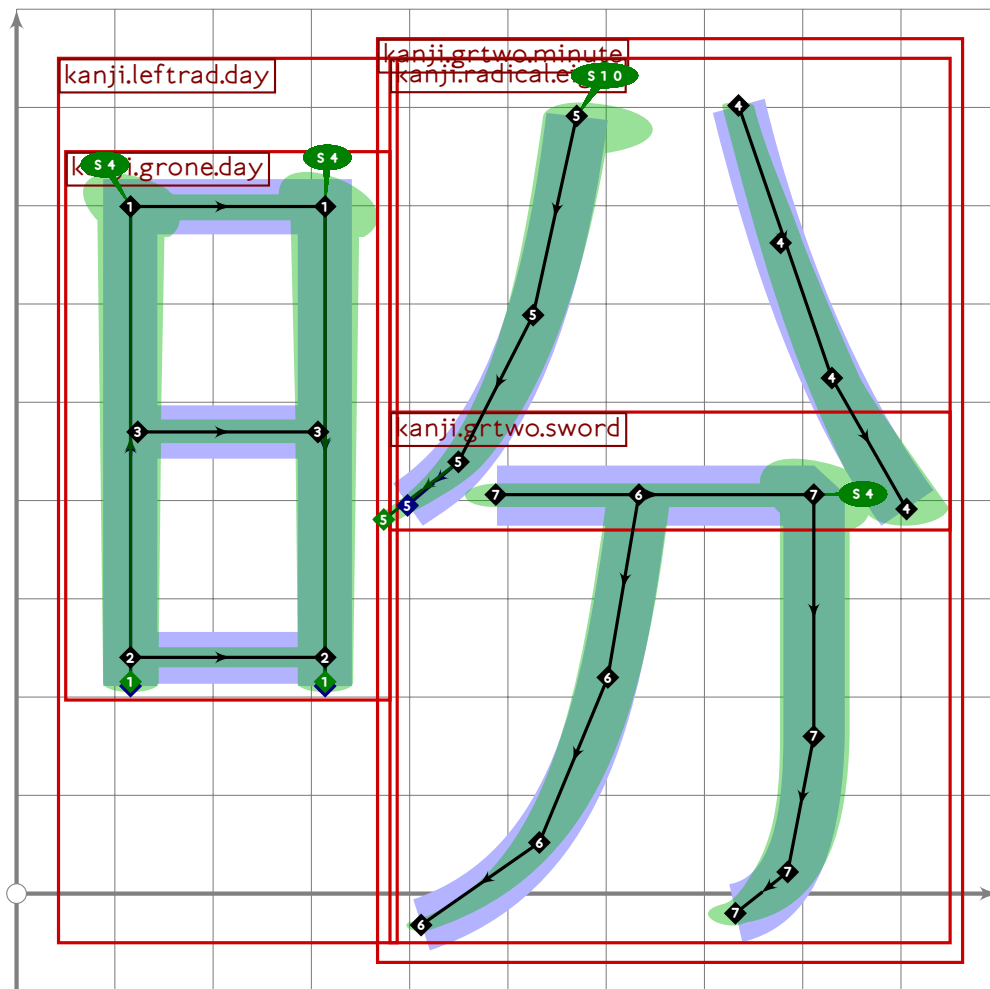


```

255 % extra: ken/akiraka
256 begintsuglyph("uni660D";13);
257   build_kanji.lr(480,0)
258     (kanji.grone.day)
259     (kanji.grone.day);
260   tsu_render;
261 endtsuglyph;
262
263 % mei/aka "light"
264 begintsuglyph("uni660E";14);
265   kanji.grtwo.light;
266   tsu_render;
267 endtsuglyph;
268

```

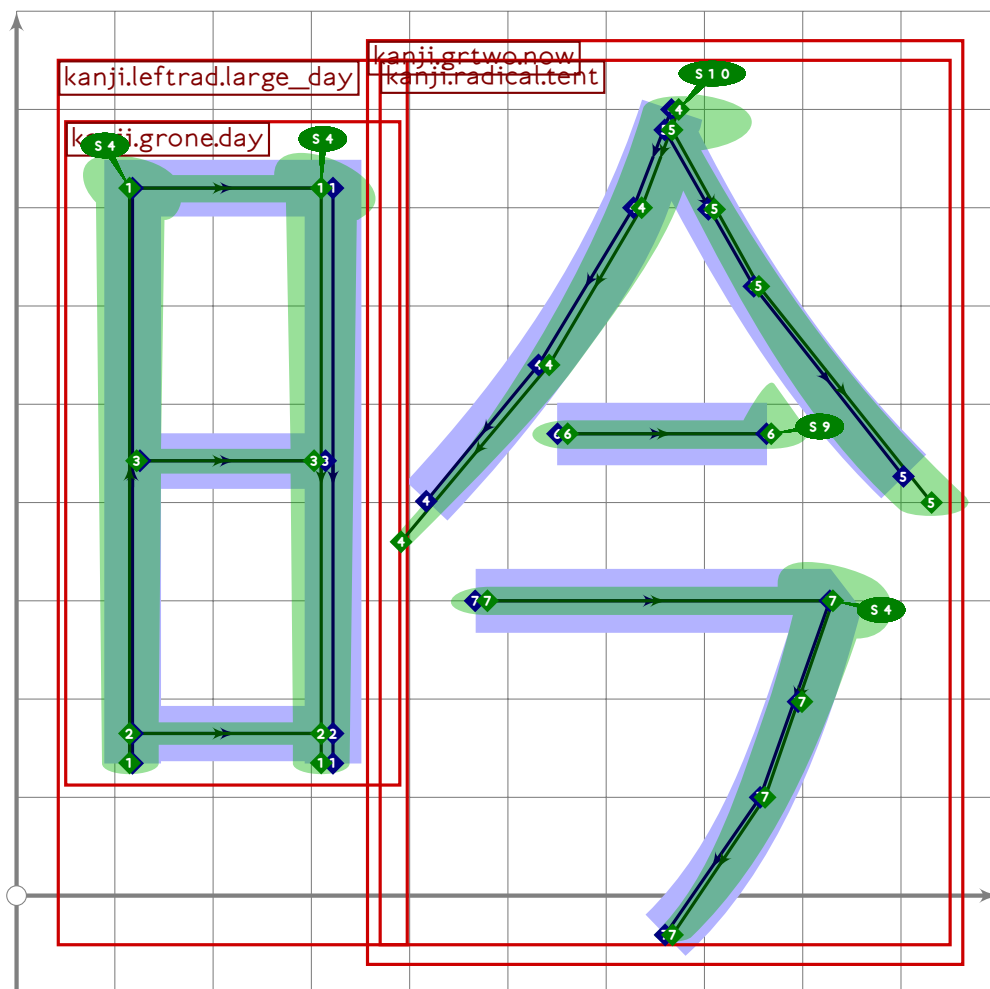
[see page 540]



```

269 % extra
270 begintsuglyph("uni6610",16);
271   build_kanji.lr(380,0)
272     (kanji.leftrad.day)
273     (kanji.grtwo.minute);
274   tsu_render;
275 endtsuglyph;
276

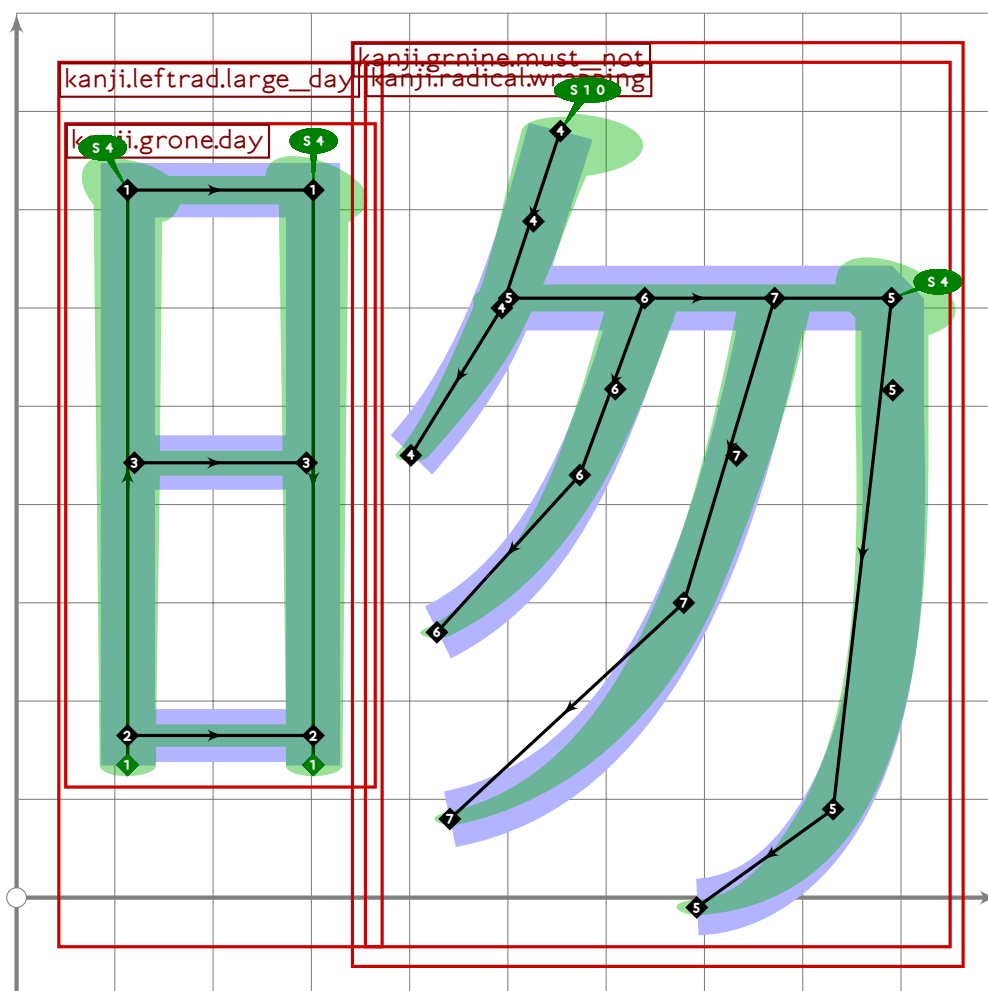
```



```

277 % extra: kin/akiraka "bright"
278 begint Suglyph("uni6611";17);
279   build_kanji.lr(380,20-30*mincho)
280     (kanji.leftrad.large_day)
281     (kanji.grtwo.now);
282   tsu_render;
283 endtsuglyph;
284

```

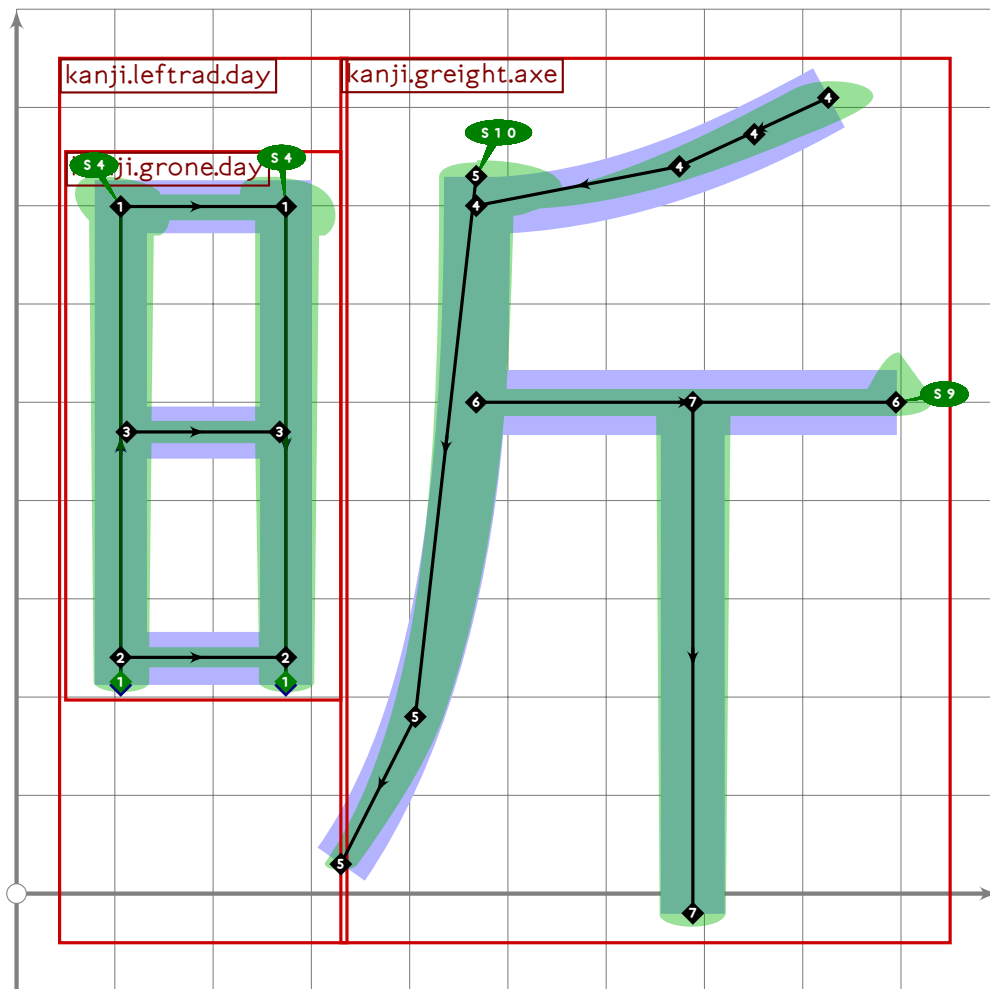


```

285 % extra: kotsu/yoake
286 begintsuglyph("uni6612";18);
287   build_kanji.lr(360,10)
288     (kanji.leftrad.large_day)
289     (kanji.grnine.must_not);
290   tsu_render;
291 endtsuglyph;
292
293 % eki/yasi/yasu "easy"
294 begintsuglyph("uni6613";19);
295   kanji.grfive.easy;
296   tsu_render;
297 endtsuglyph;
298
299 % seki/mukashi "once upon a time"
300 begintsuglyph("uni6614";20);
301   kanji.grthree.once_upon_a_time;
302   tsu_render;
303 endtsuglyph;
304
```

[see page 776]

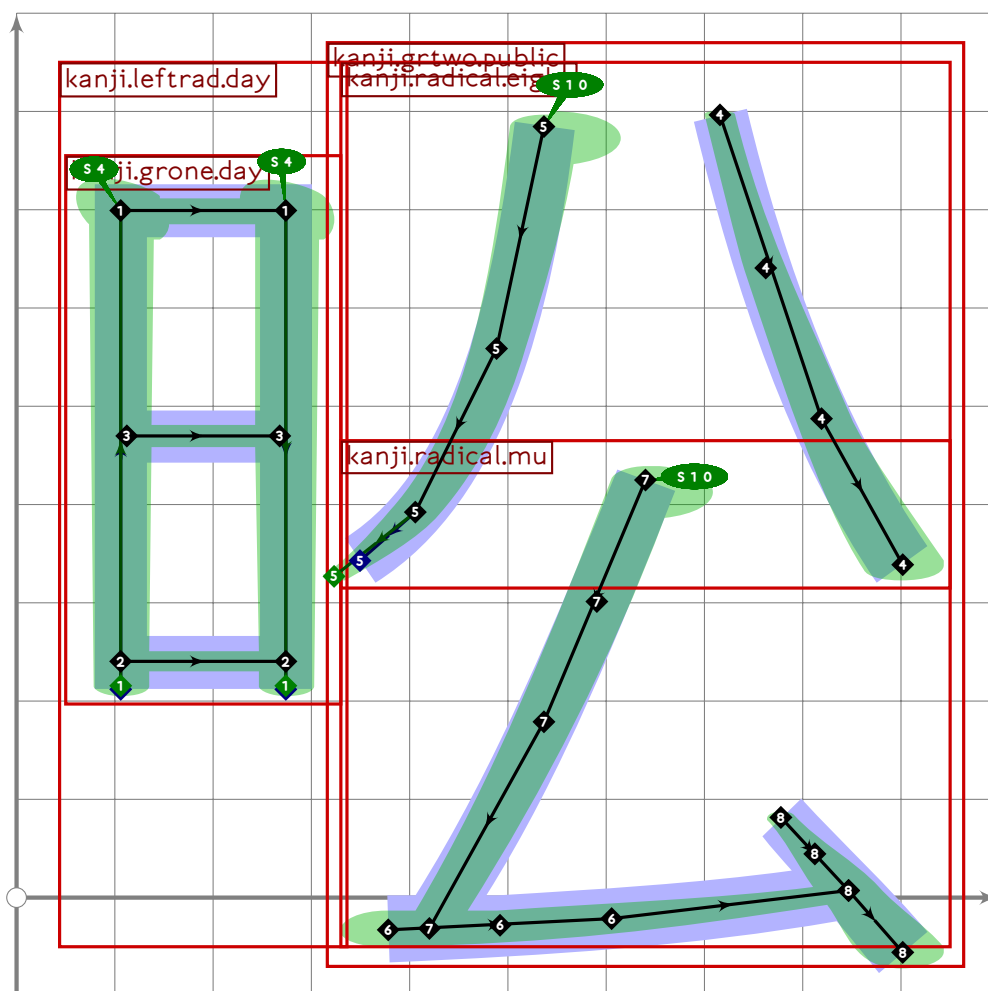
[see page 657]



```

305 % extra: kin/asa "dawn"
306 begintsuglyph("uni6615";21);
307   build_kanji.lr(330,0)
308     (kanji.leftrad.day)
309     (kanji.greight.axe);
310   tsu_render;
311 endtsuglyph;
312

```

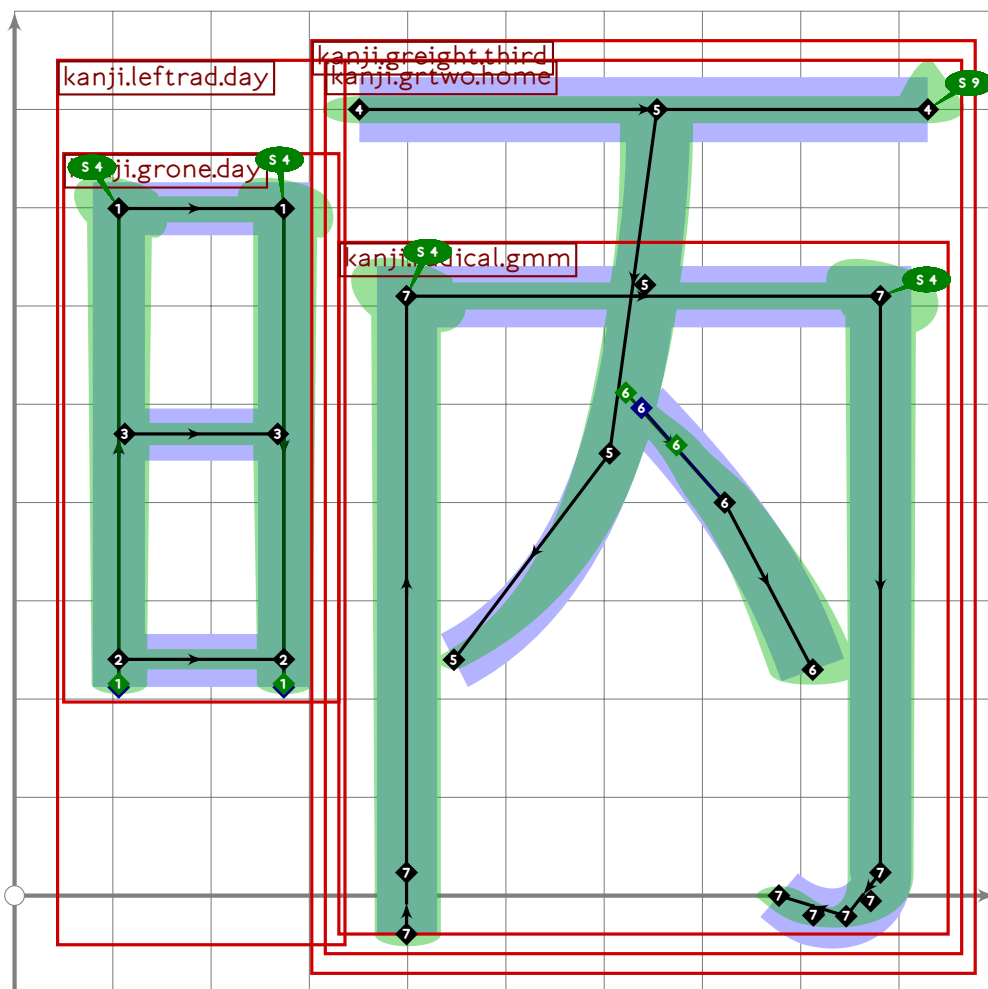



```

313 % extra: en/meguru
314 begintsuglyph("uni6616";22);
315   build_kanji.lr(330,0)
316     (kanji.leftrad.day)
317     (kanji.grtwo.public);
318   tsu_render;
319 endtsuglyph;
320
321 % you "sun" or "open" (rare, but part of other chars)
322 begintsuglyph("uni661C";28);
323   kanji.rare.sun;
324   tsu_render;
325 endtsuglyph;
326

```

[see page 1096]



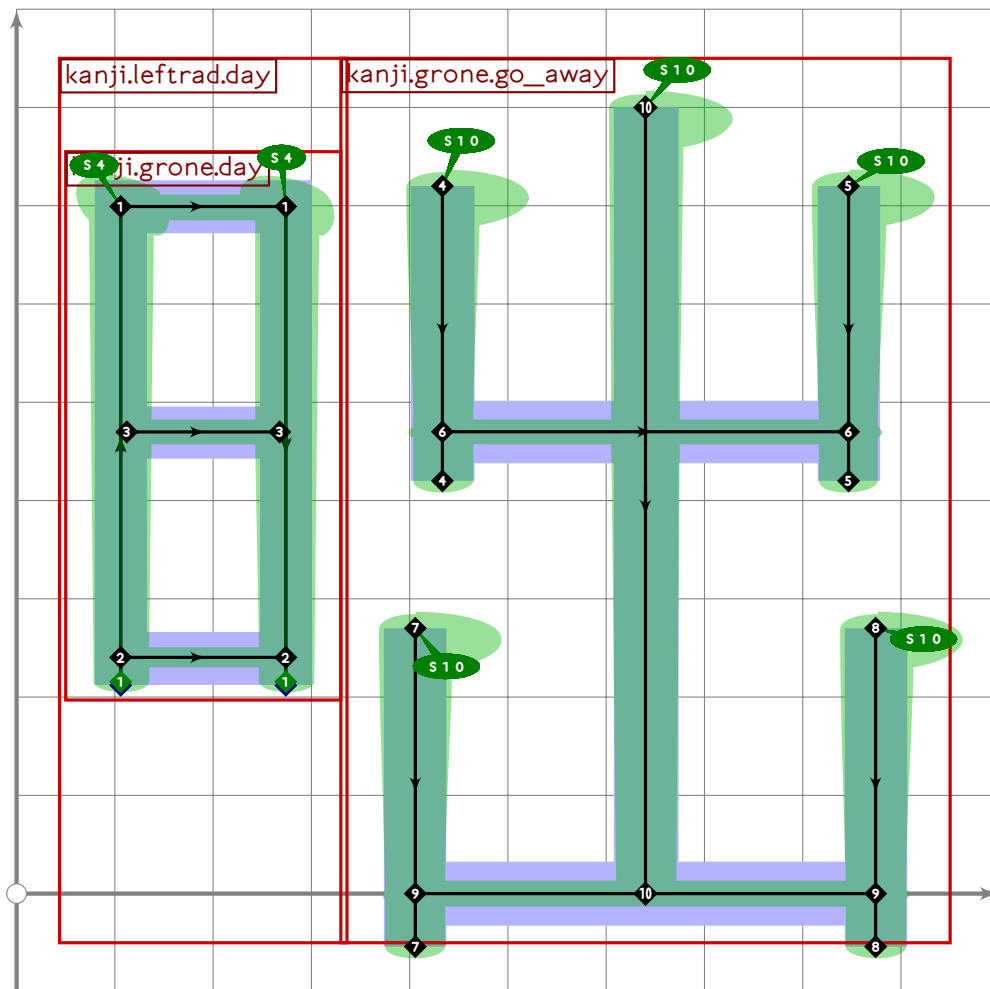
```

327 % extra: hei/asaraka "bright"
328 begintsuglyph("uni661E";30);
329   build_kanji.lr(330,0)
330     (kanji.leftrad.day)
331     (kanji.greight.third);
332   tsu__render;
333 endtsuglyph;
334
335 % sei/hoshi "star"
336 begintsuglyph("uni661F";31);
337   kanji.grtwo.star;
338   tsu__render;
339 endtsuglyph;
340
341 % ei/utsuru "reflect"
342 begintsuglyph("uni6620";32);
343   kanji.grsix.reflect;
344   tsu__render;
345 endtsuglyph;
346

```

[see page 577]

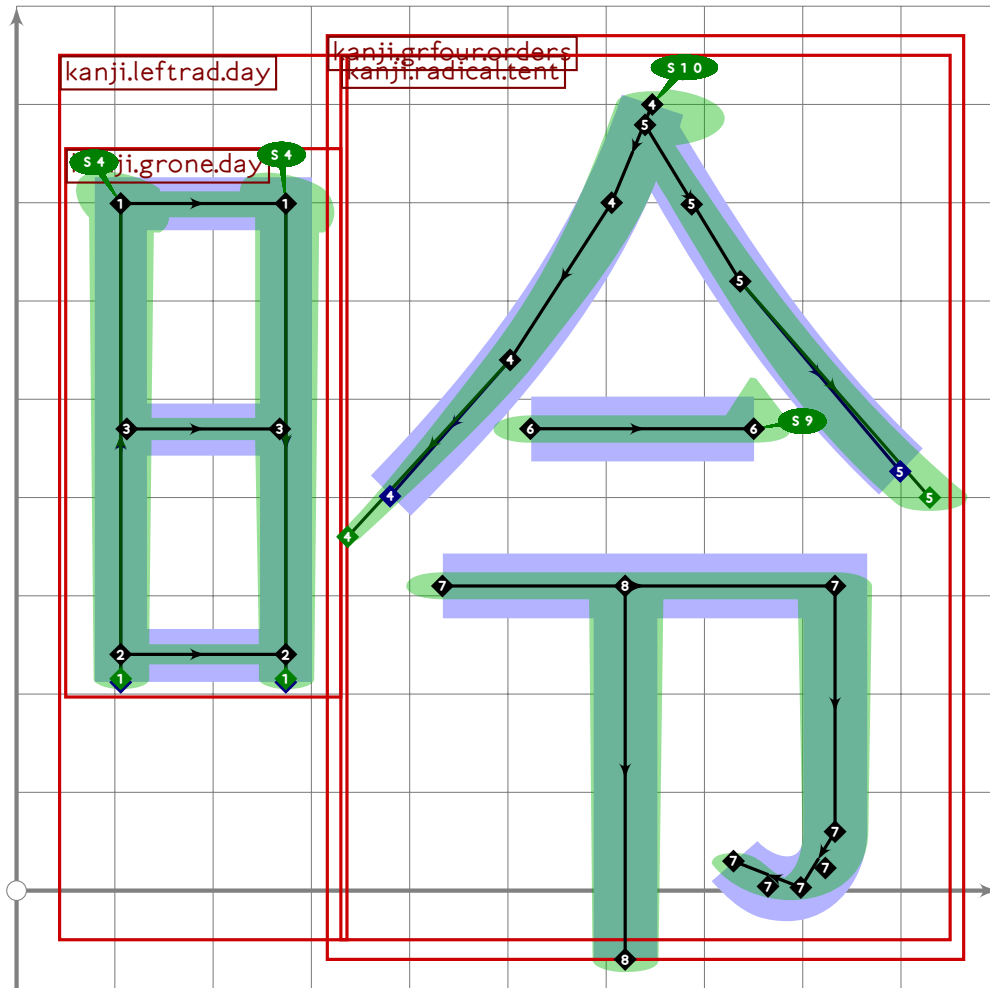
[see page 2897]



```

347 % extra: hotsu/yoake
348 begintsuglyph("uni6622",34);
349   build_kanji.lr(330,0)
350     (kanji.leftrad.day)
351     (kanji.grone.go_away);
352   tsu_render;
353 endtsuglyph;
354

```



```

355 % extra: shin/akiraka
356 begintsuglyph("uni6624";36);
357   build_kanji.lr(330,0)
358     (kanji.leftrad.day)
359     (kanji.grfour.orders);
360   tsu_render;
361 endtsuglyph;
362
363 % shun/haru "spring (season)"
364 begintsuglyph("uni6625";37);
365   kanji.grtwo.spring;
366   tsu_render;
367 endtsuglyph;
368
369 % mai/kurai "foolish"
370 begintsuglyph("uni6627";39);
371   kanji.greight.foolish;
372   tsu_render;
373 endtsuglyph;
374
375 % saku "yesterday"

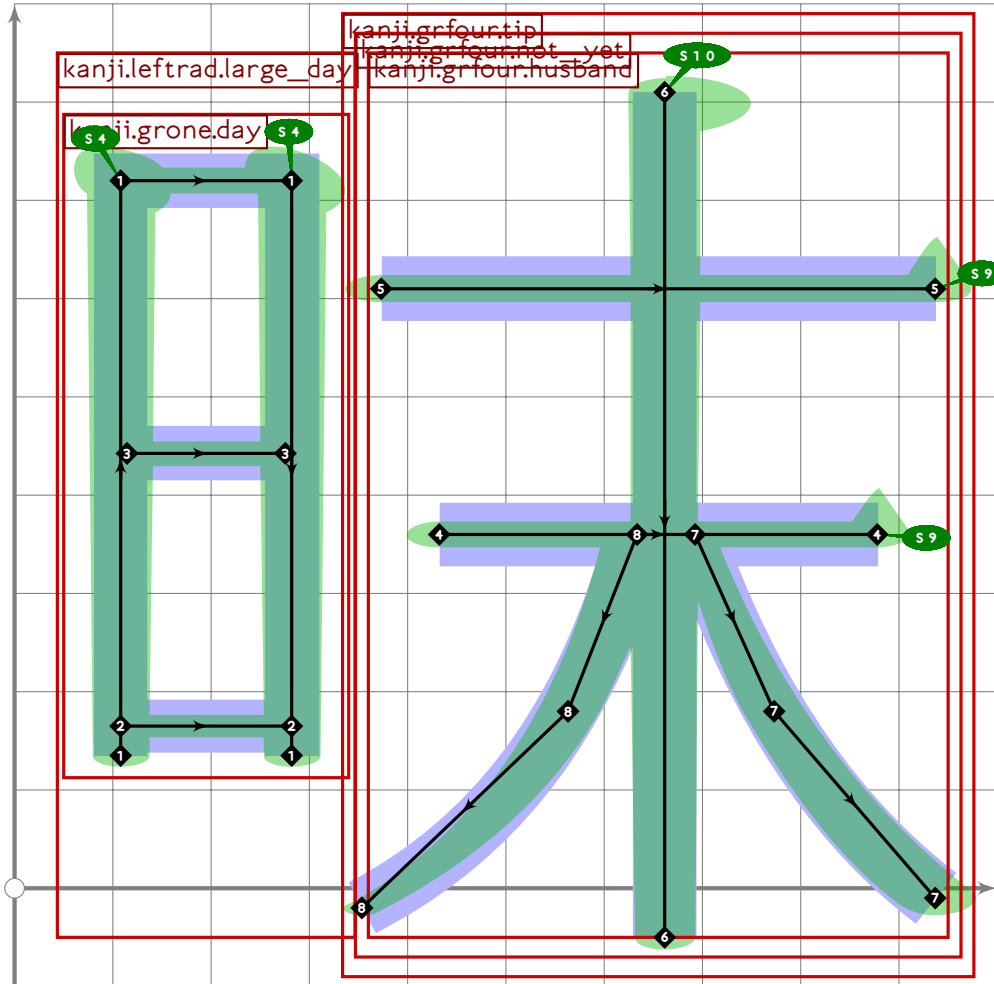
```

[see page 576]

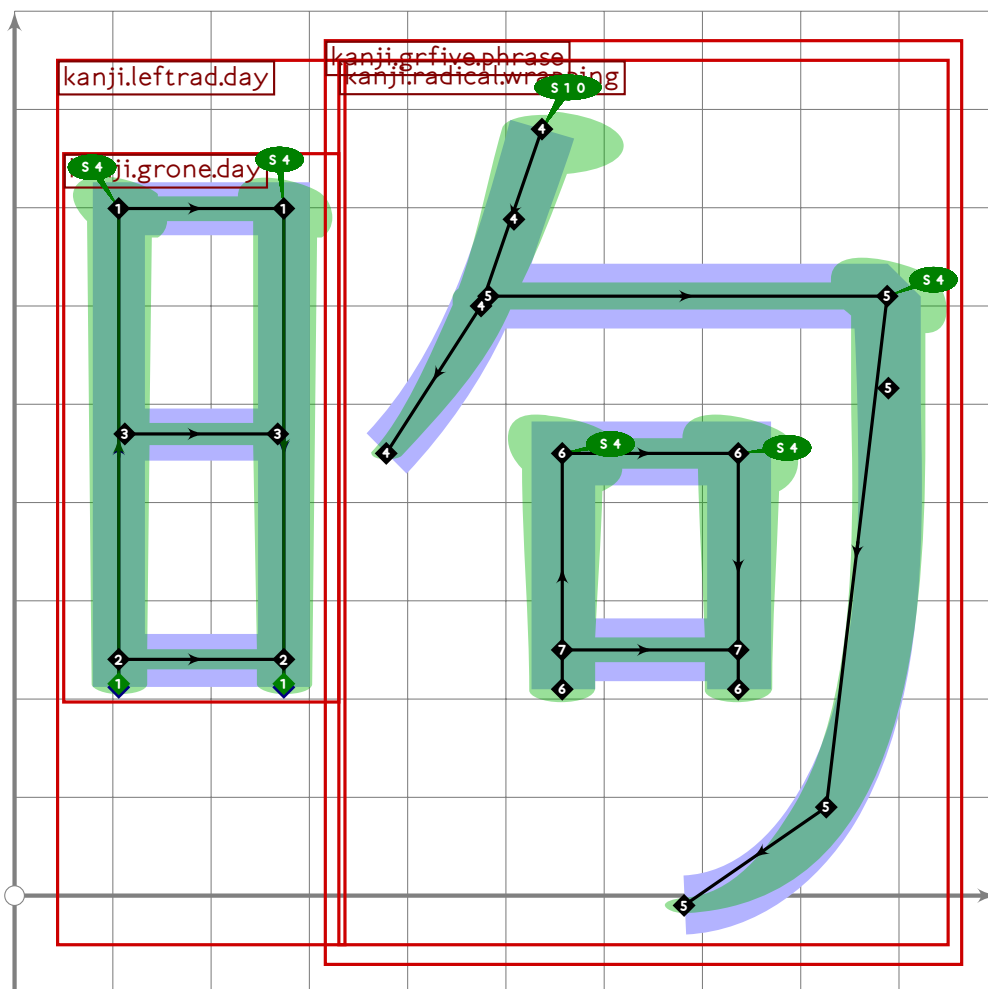
[see page 2899]

[see page 2896]

```
376 begintsuglyph('uni6628'40);
377   kanji.grfour.yesterday;
378   tsu_render;
379 endtsuglyph;
380
```



```
381 % extra: batsu/kumoru
382 begintsuglyph('uni6629'41);
383   build_kanji.lr(350;20)
384   (kanji.leftrad.large_day)
385   (kanji.grfour.tip);
386   tsu_render;
387 endtsuglyph;
388
```



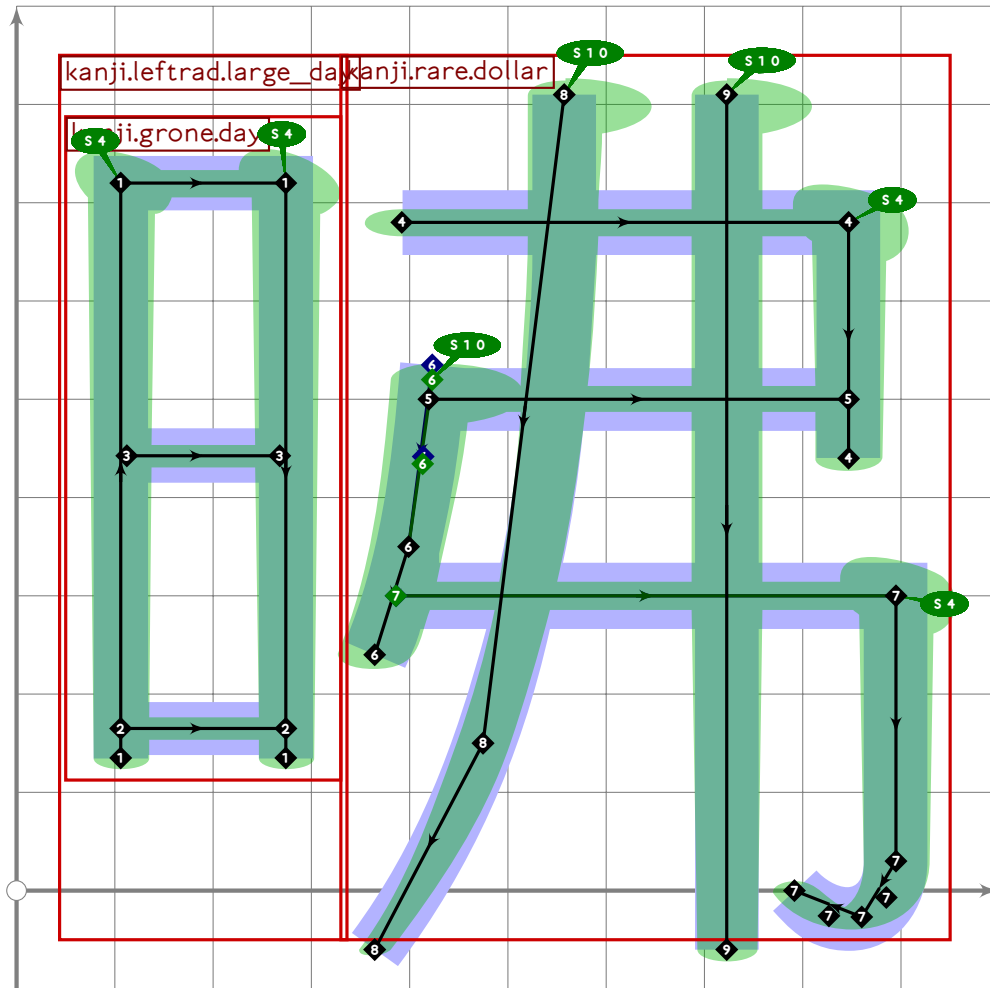
```

389 % extra: ku/atataka "warm"
390 begintsuglyph("uni662B";43);
391   build_kanji.lr(330,0)
392     (kanji.leftrad.day)
393     (kanji.grfive.phrase);
394   tsu_render;
395 endtsuglyph;
396
397 % shou "shining"
398 begintsuglyph("uni662D";45);
399   kanji.grthree.shining;
400   tsu_render;
401 endtsuglyph;
402
403 % ze/kore "righteousness"
404 begintsuglyph("uni662F";47);
405   kanji.greight.righteousness;
406   tsu_render;
407 endtsuglyph;
408

```

[see page 670]

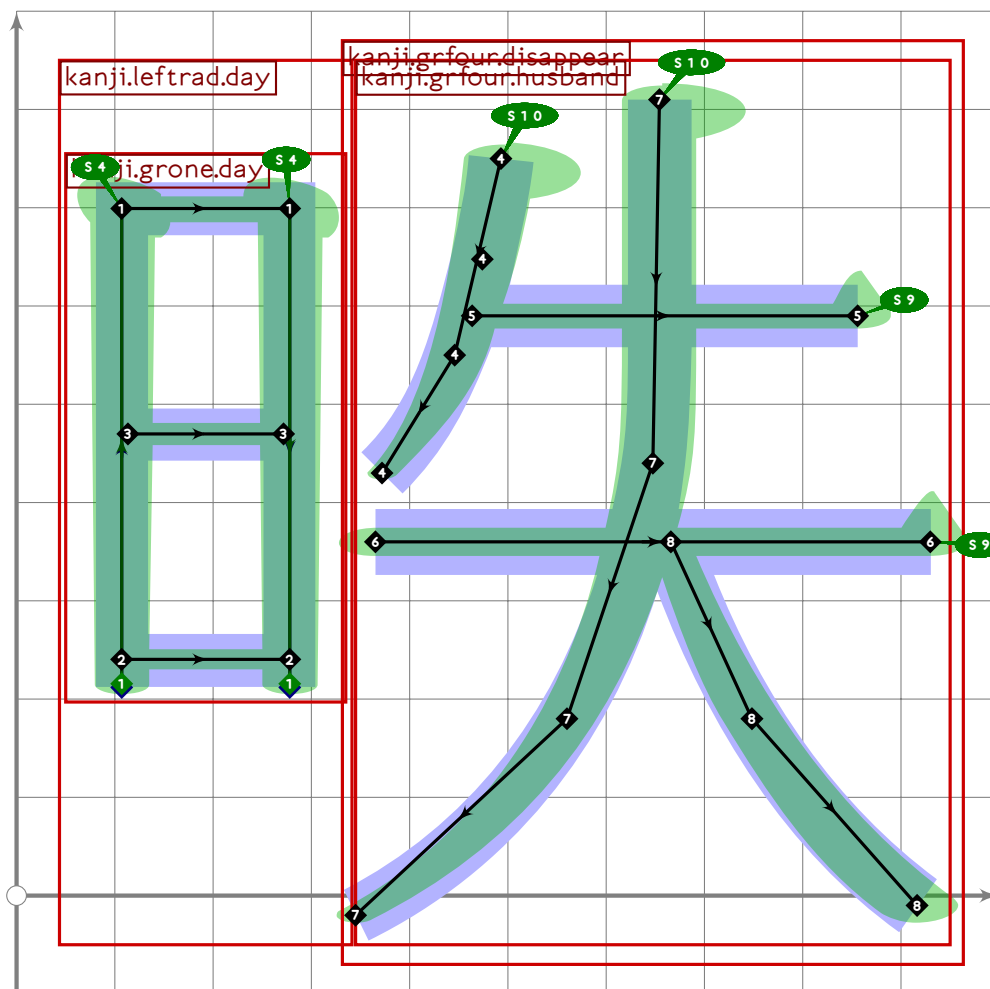
[see page 970]



```

409 % extra
410 begintsuglyph("uni6632",50);
411   build_kanji.lr(330,0)
412     (kanji.leftrad.large_day)
413     (kanji.rare.dollar);
414   tsu_render;
415 endtsuglyph;
416

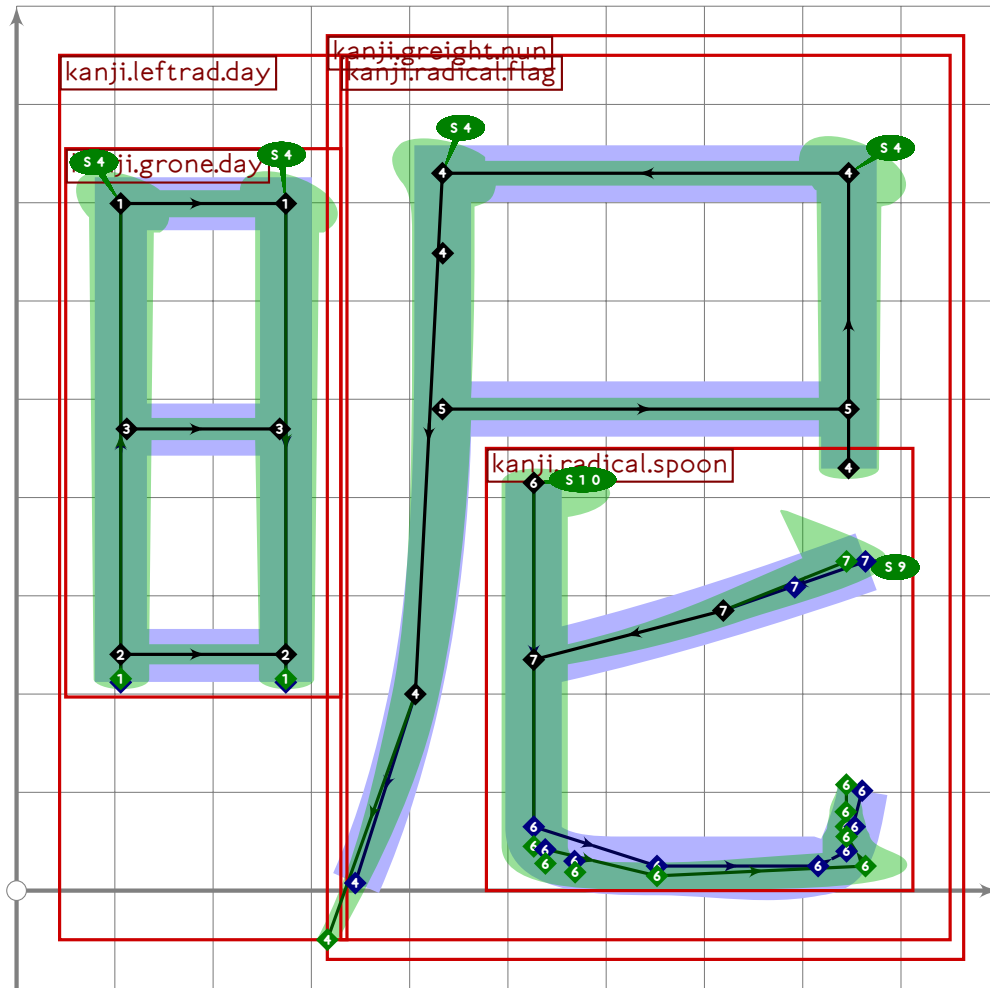
```



```

417 % extra: tetsu/katamuku "the declining Sun in the West"
418 begintsuglyph("uni6633";51);
419   build_kanji.lr(340;10)
420     (kanji.leftrad.day)
421     (kanji.grfour.disappear);
422   tsu_render;
423 endtsuglyph;
424

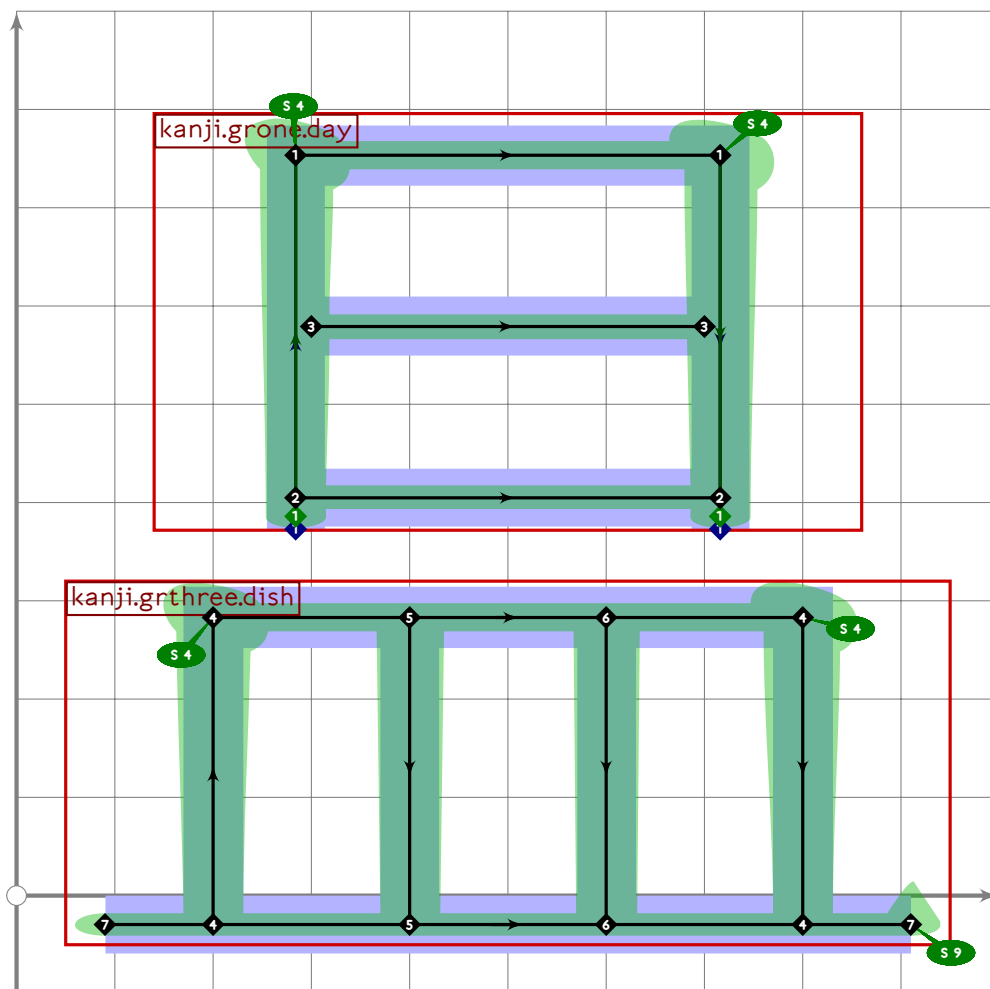
```

```

425 % extra: jitsu/chikazuku "intimacy"
426 begintsuglyph("uni6635",53);
427   build_kanji.lr(330,0)
428     (kanji.leftrad.day)
429     (kanji.greight.nun);
430   tsu_render;
431 endtsuglyph;
432

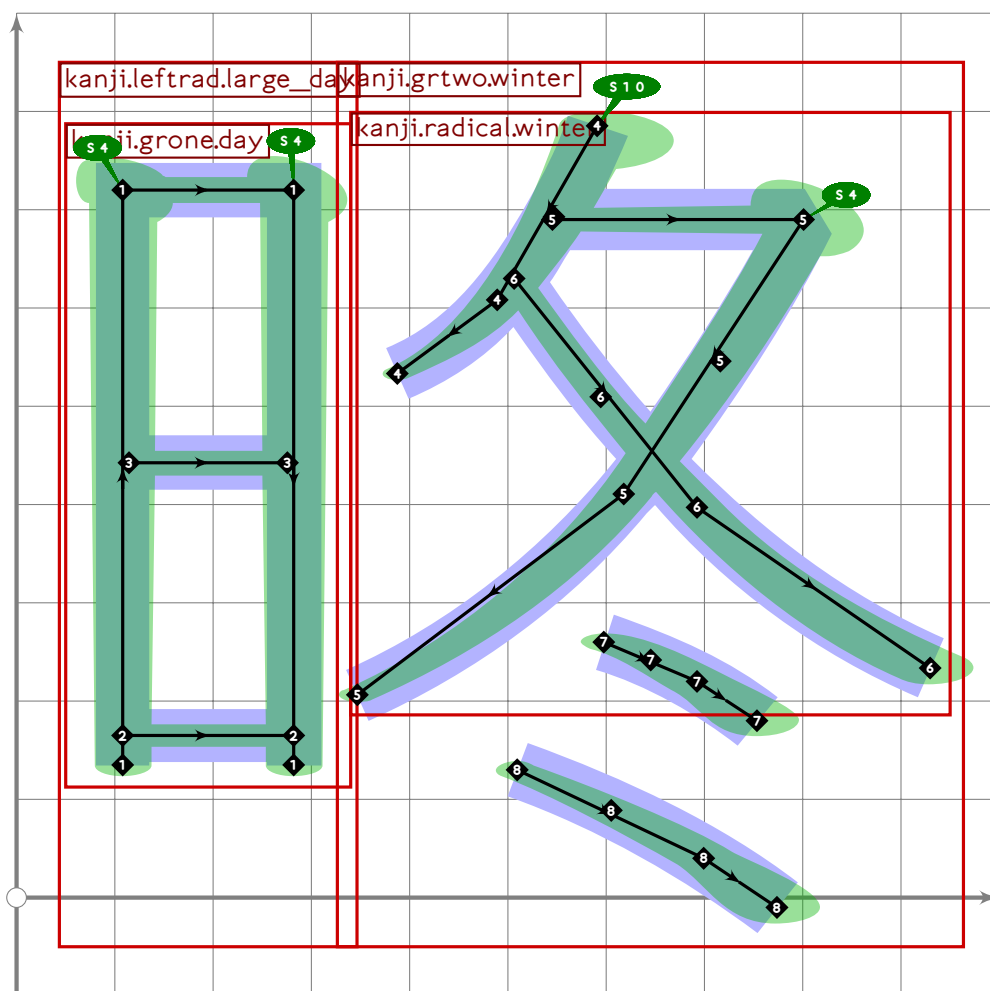
```



```

433 % extra: on/megumu "feed a prisoner"
434 begintsuglyph("uni6637",55);
435   build_kanji.tb(320,0)
436     (build_kanji.sscale(scaled 0.8)(kanji.grone.day))
437     (kanji.grthree.dish);
438   tsu_render;
439 endtsuglyph;
440

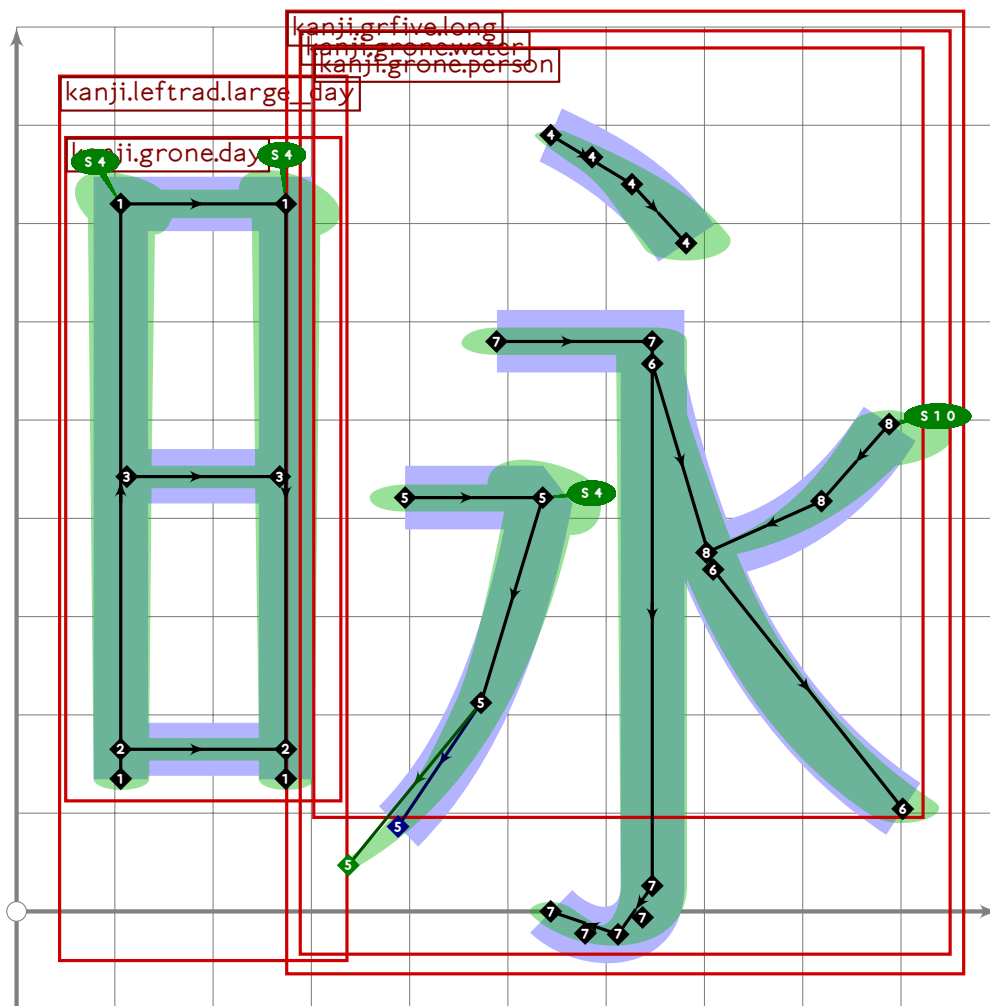
```



```

441 % extra
442 begintsuglyph("uni6638",56);
443   build_kanji.lr(340,0)
444     (kanji.leftrad.large_day)
445     (kanji.grtwo.winter);
446   tsu_render;
447 endtsuglyph;
448

```

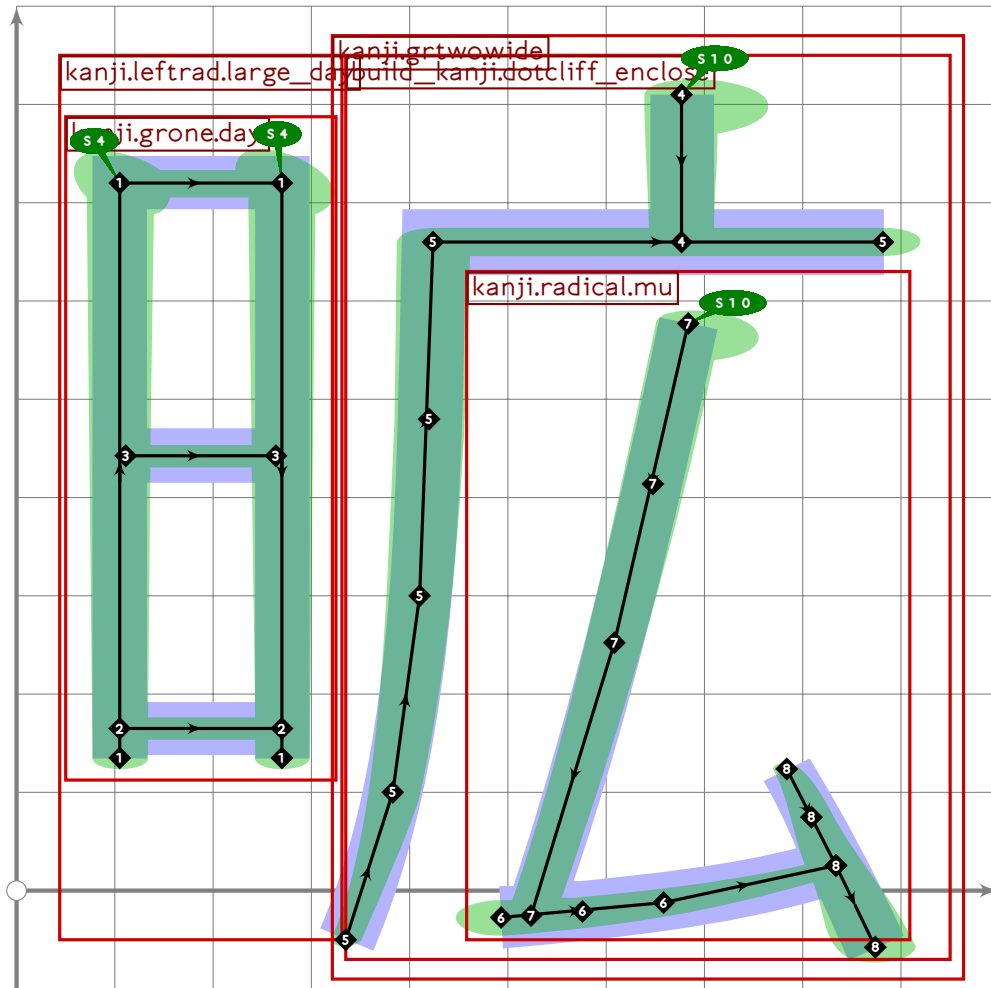


```

449 % extra: ai
450 begintsuglyph("uni6639";57);
451   build_kanji.lr(330,0)
452     (kanji.leftrad.large_day)
453     (kanji.grfive.long);
454   tsu_render;
455 endtsuglyph;
456
457 % chuu/hiro "daytime"
458 begintsuglyph("uni663C";60);
459   kanji.grtwo.daytime;
460   tsu_render;
461 endtsuglyph;
462

```

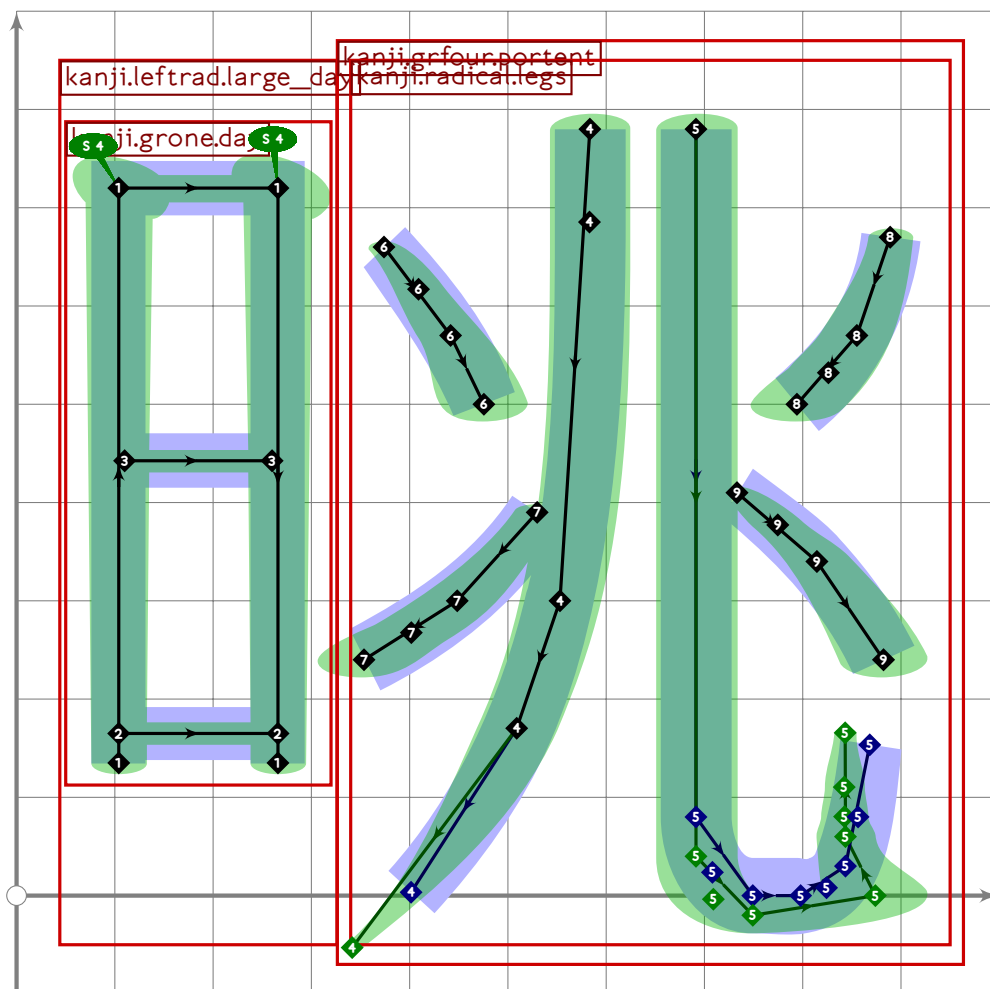
[see page 2890]



```

463 % extra: kou/akiraka "extensive"
464 begintsuglyph("uni663F",63);
465   build_kanji.lr(330,10)
466     (kanji.leftrad.large_day)
467     (kanji.grtwowide);
468   tsu_render;
469 endtsuglyph;
470

```



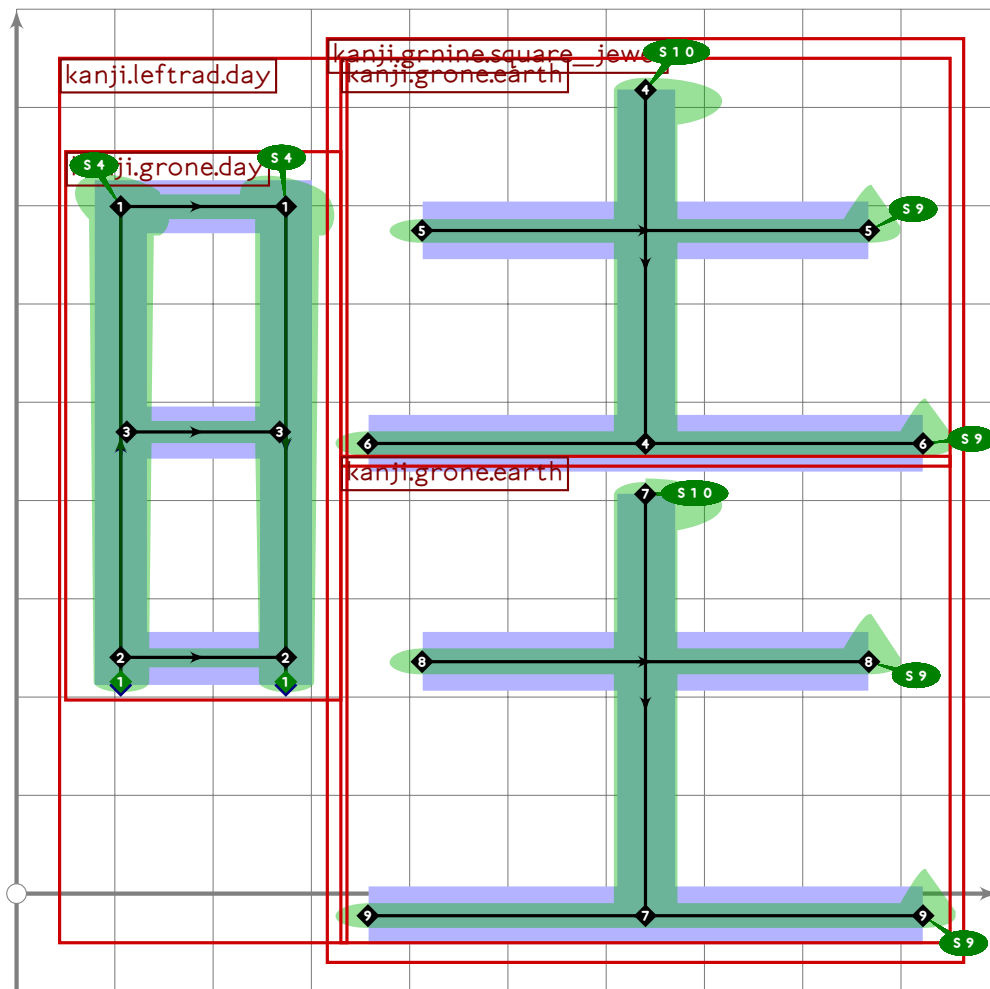
```

471 % extra: chou/akiraka
472 begintsuglyph("uni6640",64);
473   build_kanji.lr(330;20)
474     (kanji.leftrad.large_day)
475     (kanji.grfour.portent);
476   tsu__render;
477 endtsuglyph;
478
479 % jo/toki "time"
480 begintsuglyph("uni6642",66);
481   kanji.grtwo.time;
482   tsu__render;
483 endtsuglyph;
484
485 % kou/akiraka "clear"
486 begintsuglyph("uni6644",68);
487   kanji.grnine.clear;
488   tsu__render;
489 endtsuglyph;
490

```

[see page 586]

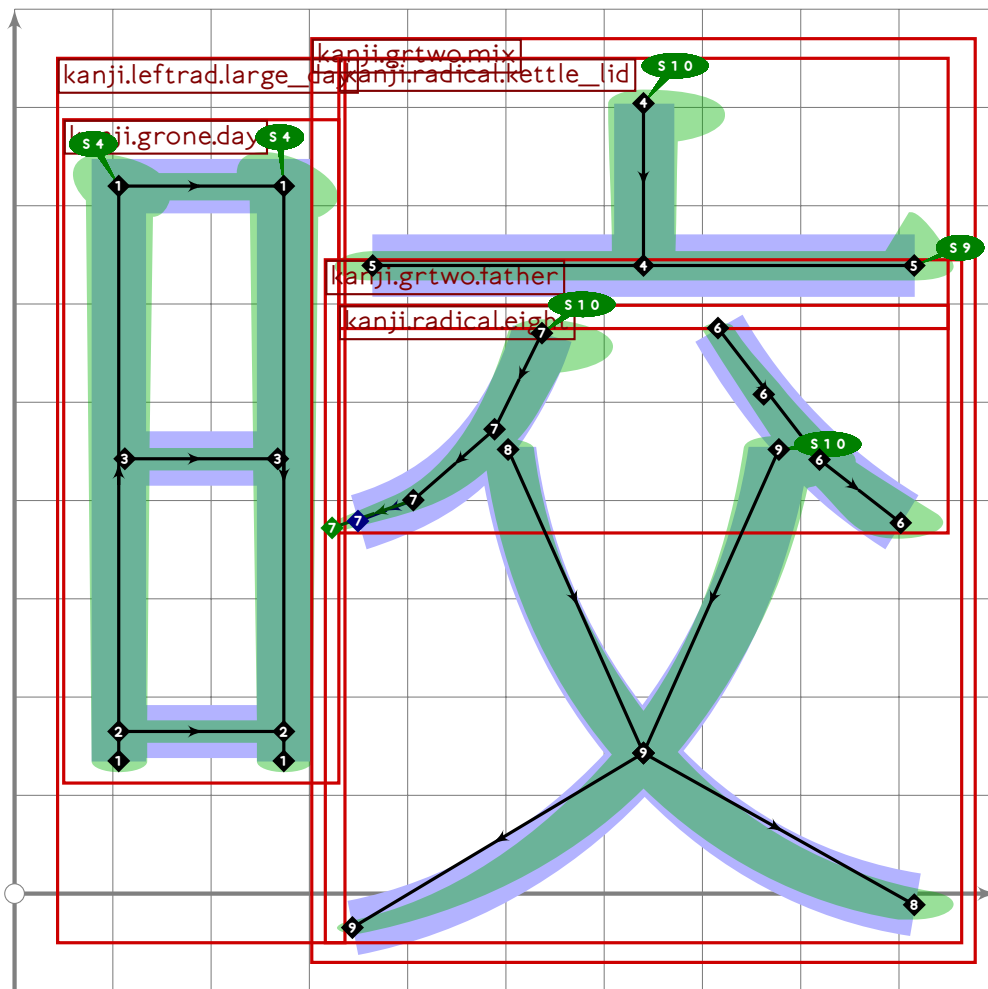
[see page 2904]



```

491 % extra: kai/wakareru
492 begintsuglyph("uni6646",70);
493   build_kanji.lr(330,0)
494     (kanji.leftrad.day)
495     (kanji.grnine.square_jewel);
496   tsu_render;
497 endtsuglyph;
498

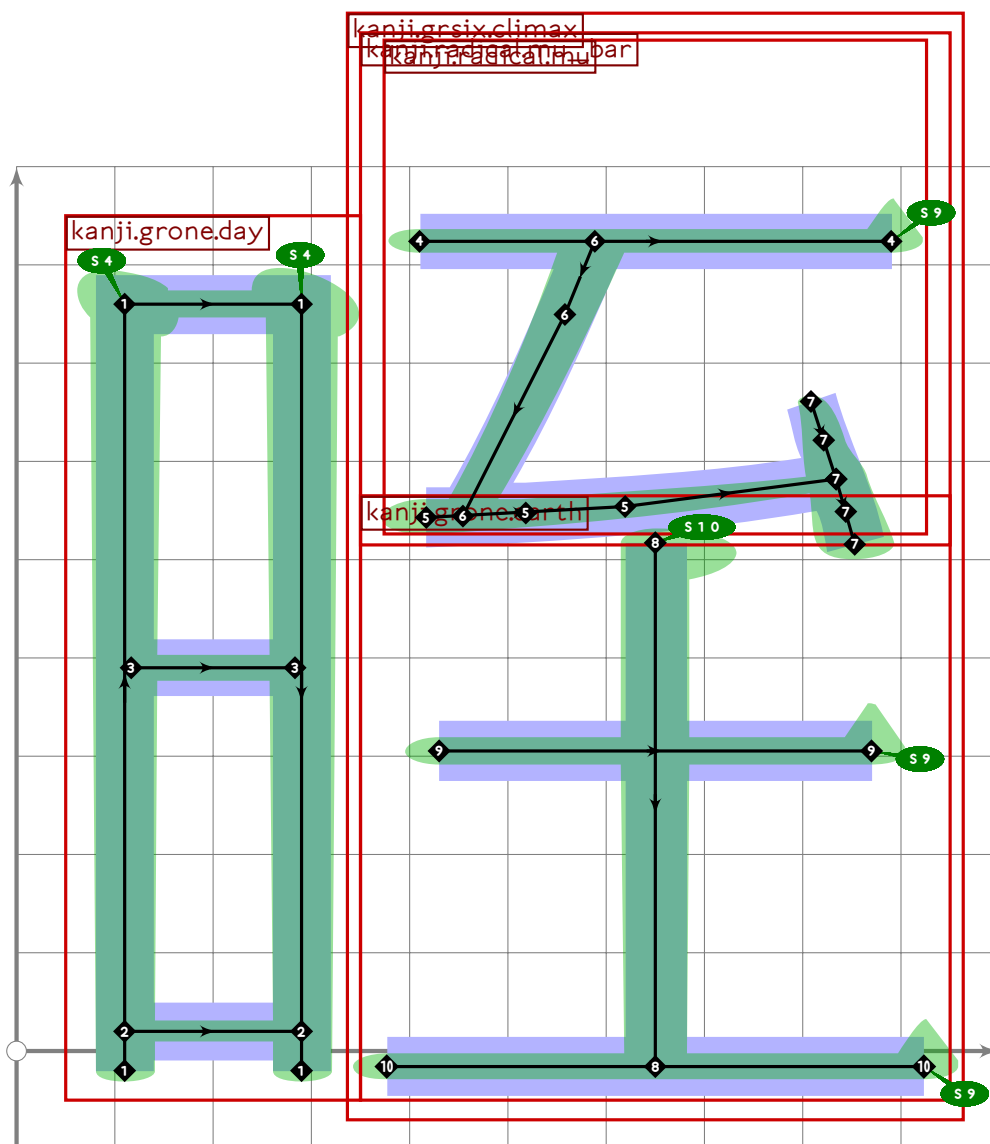
```



```

499 % extra
500 begintsuglyph("uni6648",72);
501   build_kanji.lr(330,0)
502     (kanji.leftrad.large_day)
503     (kanji.grtwo.mix);
504   tsu_render;
505 endtsuglyph;
506

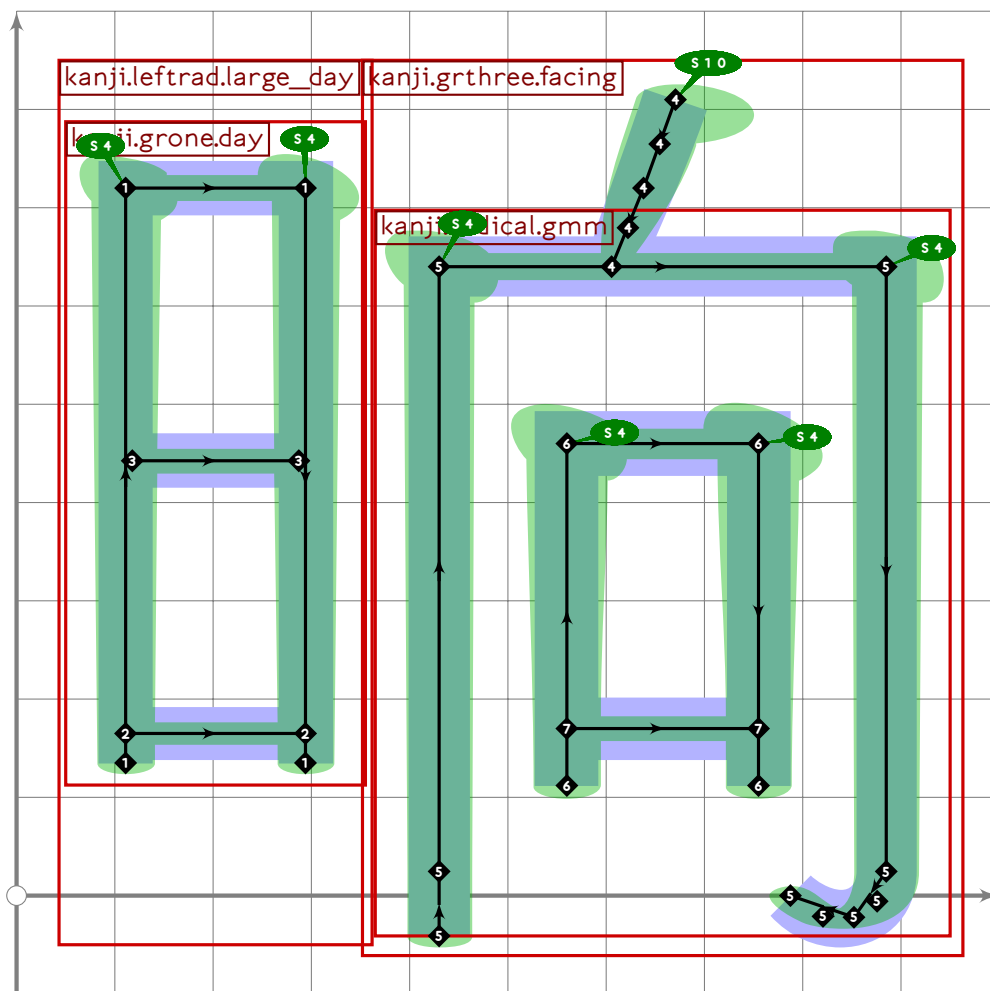
```

```

507 % extra: shitsu/ooki
508 begintsuglyph("uni664A",74);
509   build_kanji.lr(350,0)
510     (kanji.grone.day)
511     (kanji.grsix.climax);
512   tsu_render;
513 endtsuglyph;
514

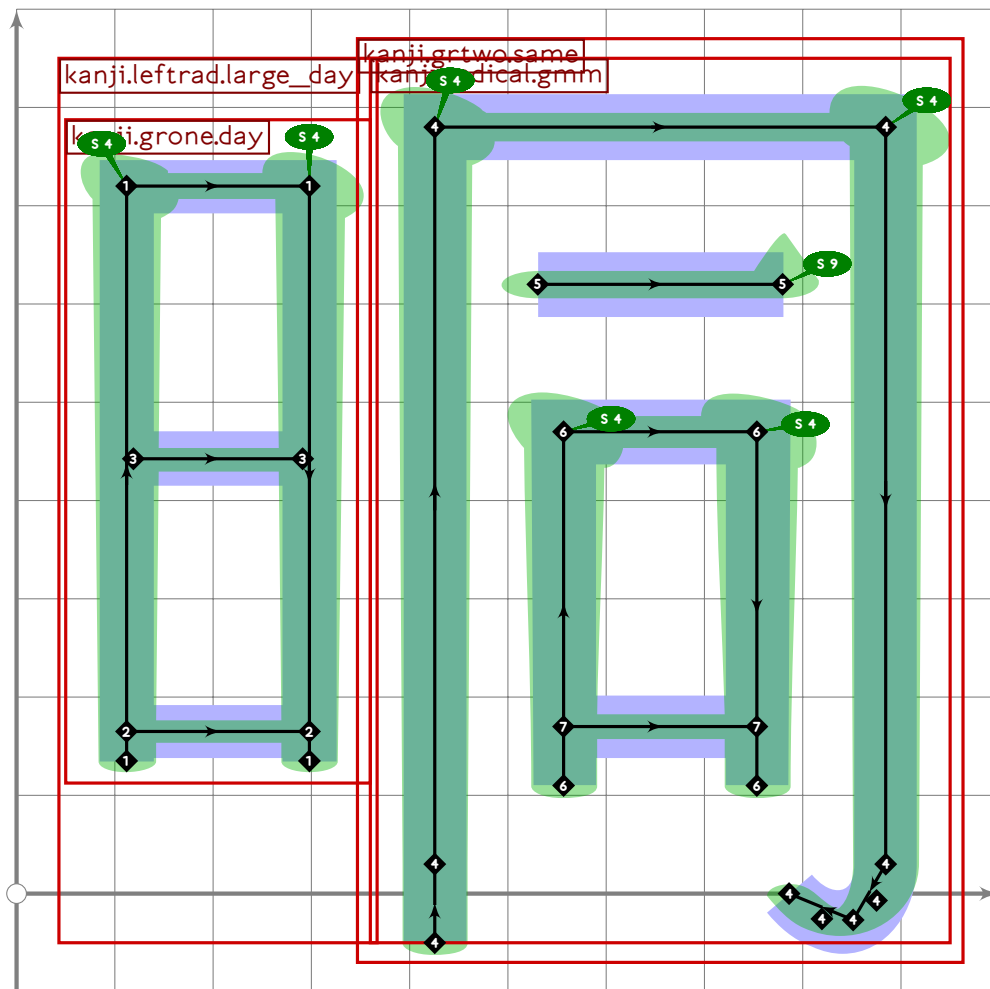
```



```

515 % extra: shou/mahiru "noon"
516 begintsuglyph("uni664C";76);
517   build_kanji.lr(360;-10)
518     (kanji.leftrad.large_day)
519     (kanji.grthree.facing);
520   tsu_render;
521 endtsuglyph;
522

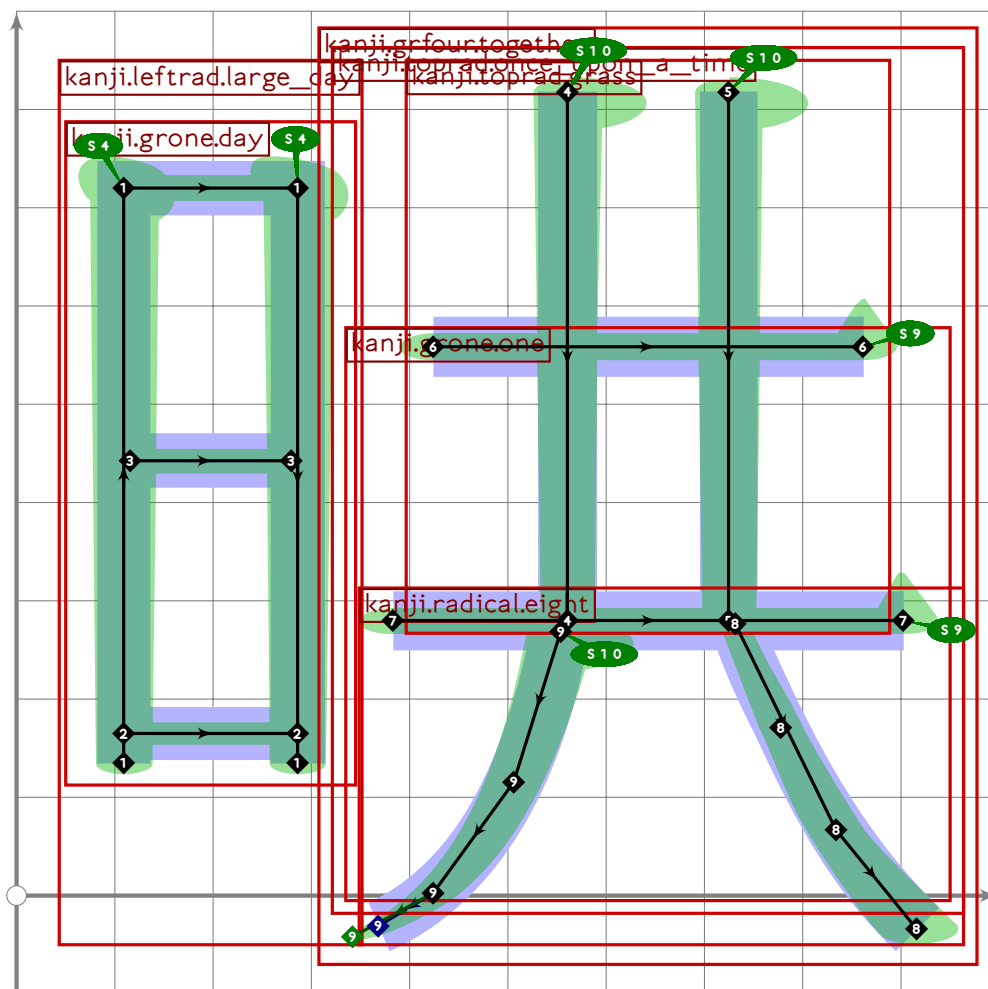
```



```

523 % extra
524 begintsuglyph("uni664D";77);
525   build_kanji.lr(360;0)
526     (kanji.leftrad.large_day)
527     (kanji.grtwo.same);
528   tsu_render;
529 endtsuglyph;
530

```

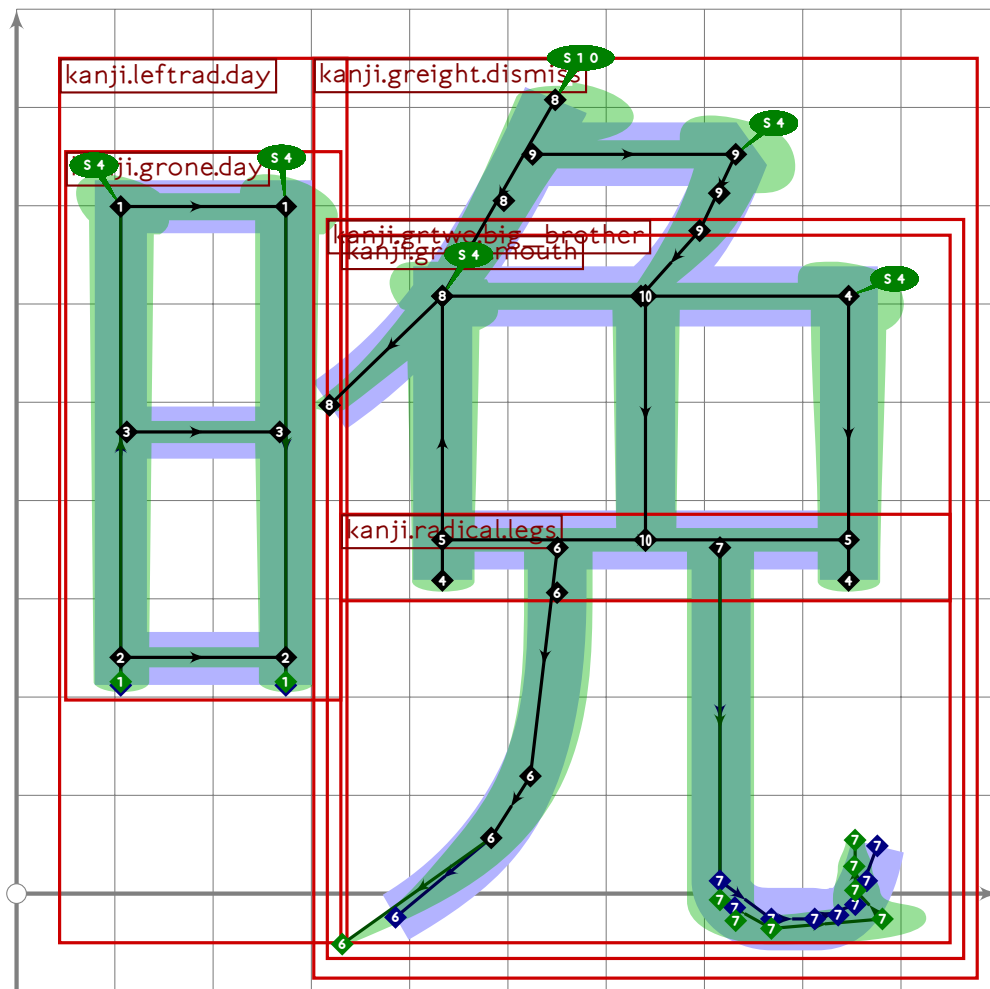


```

531 % extra: kou/akekaku
532 begintsuglyph("uni664E",78);
533   build_kanji.lr(340,10)
534     (kanji.leftrad.large_day)
535     (kanji.grfour.together);
536   tsu_render;
537 endtsuglyph;
538
539 % sai/sarasu "bleach"
540 begintsuglyph("uni6652",82);
541   kanji.grnine.bleach;
542   tsu_render;
543 endtsuglyph;
544

```

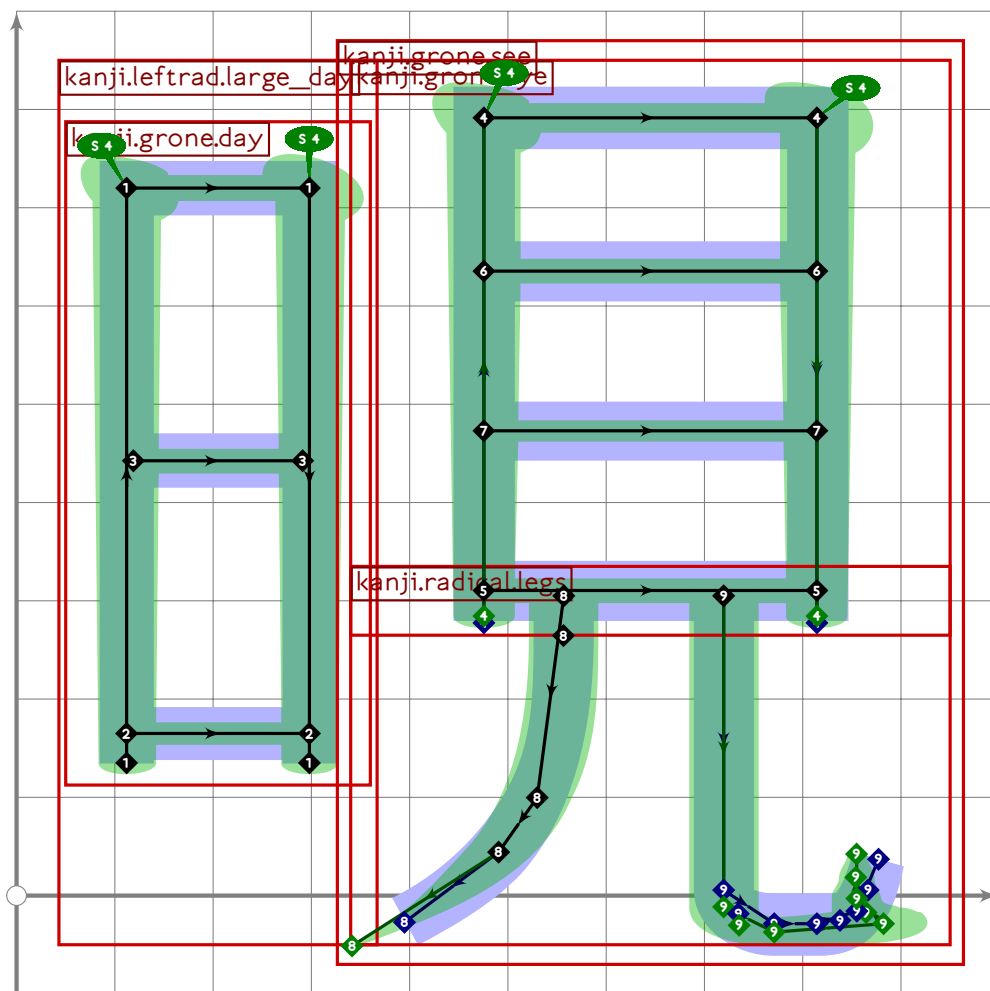
[see page 2902]



```

545 % extra
546 begintsuglyph("uni665A;90);
547   build_kanji.lr(330,0)
548     (kanji.leftrad.day)
549     (kanji.greight.dismiss);
550   tsu_render;
551 endtsuglyph;
552

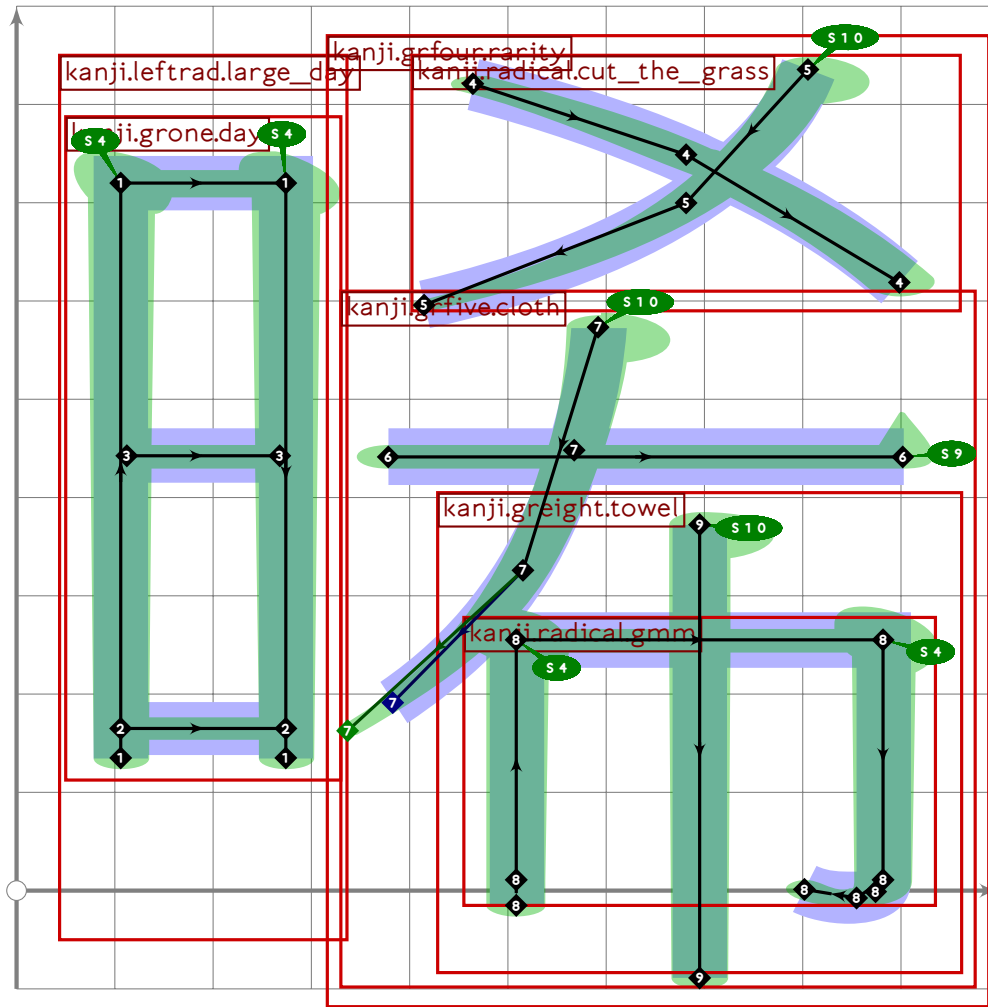
```



```

553 % extra: ken/higaarawareru "sunlight"
554 begintsuglyph("uni665B";91);
555   build_kanji.lr(350,20)
556     (kanji.leftrad.large_day)
557     (kanji.grone.see);
558   tsu_render;
559 endtsuglyph;
560

```



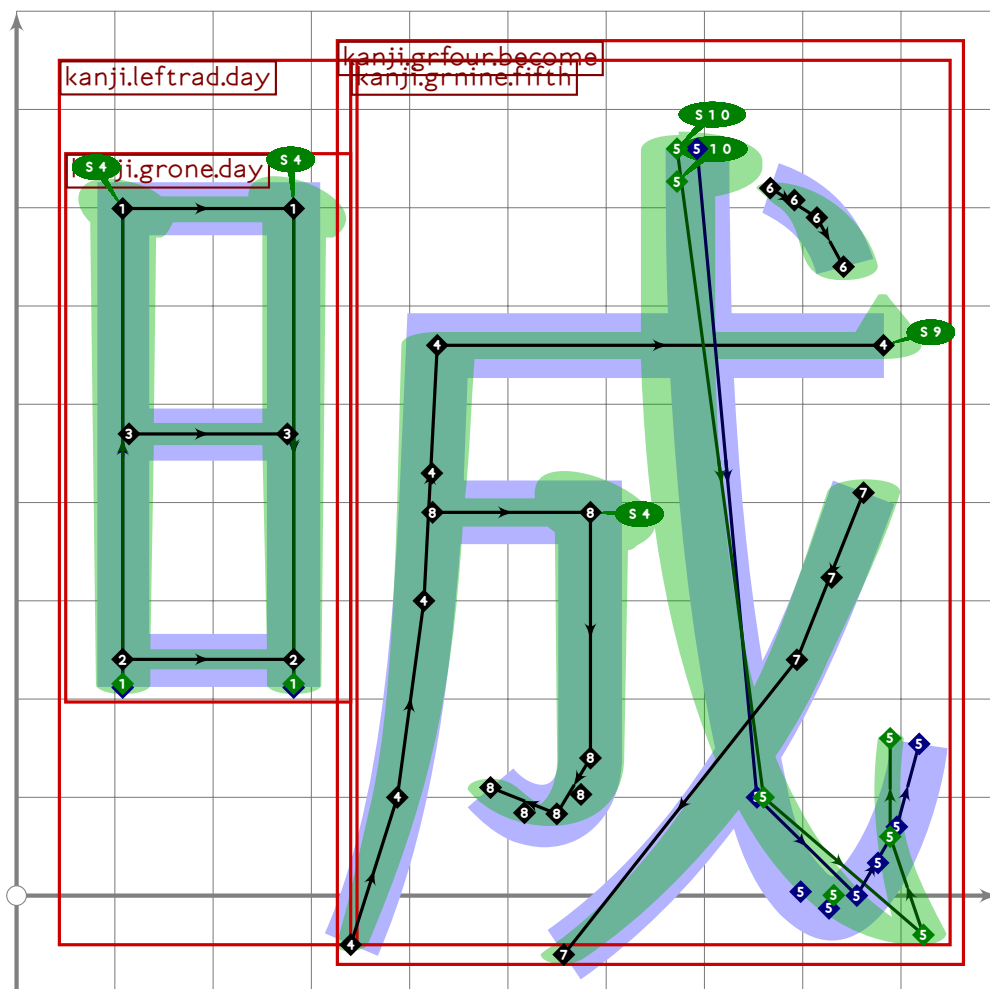
```

561 % extra: ki/kawaku "expose to the sun"
562 begintsuglyph("uni665E",94);
563   build_kanji.lr(330,0)
564     (kanji.leftrad.large_day)
565     (kanji.grfour.rarity);
566   tsu_render;
567 endtsuglyph;
568

```

U+6660
tsuku.uni6660

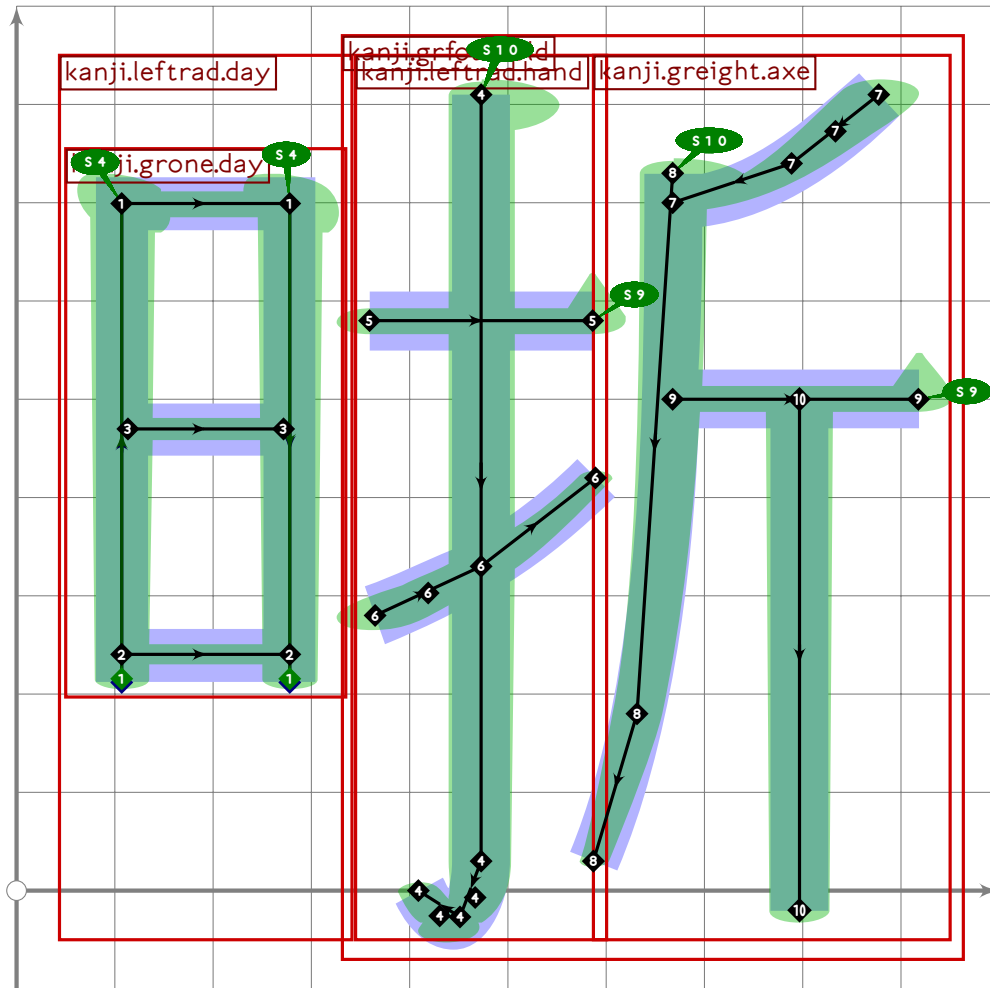
66



```

569 % extra: sei/akiraka
570 begintsuglyph("uni6660",96);
571   build_kanji.lr(340,0)
572     (kanji.leftrad.day)
573     (kanji.grfour.become);
574   tsu_render;
575 endtsuglyph;
576

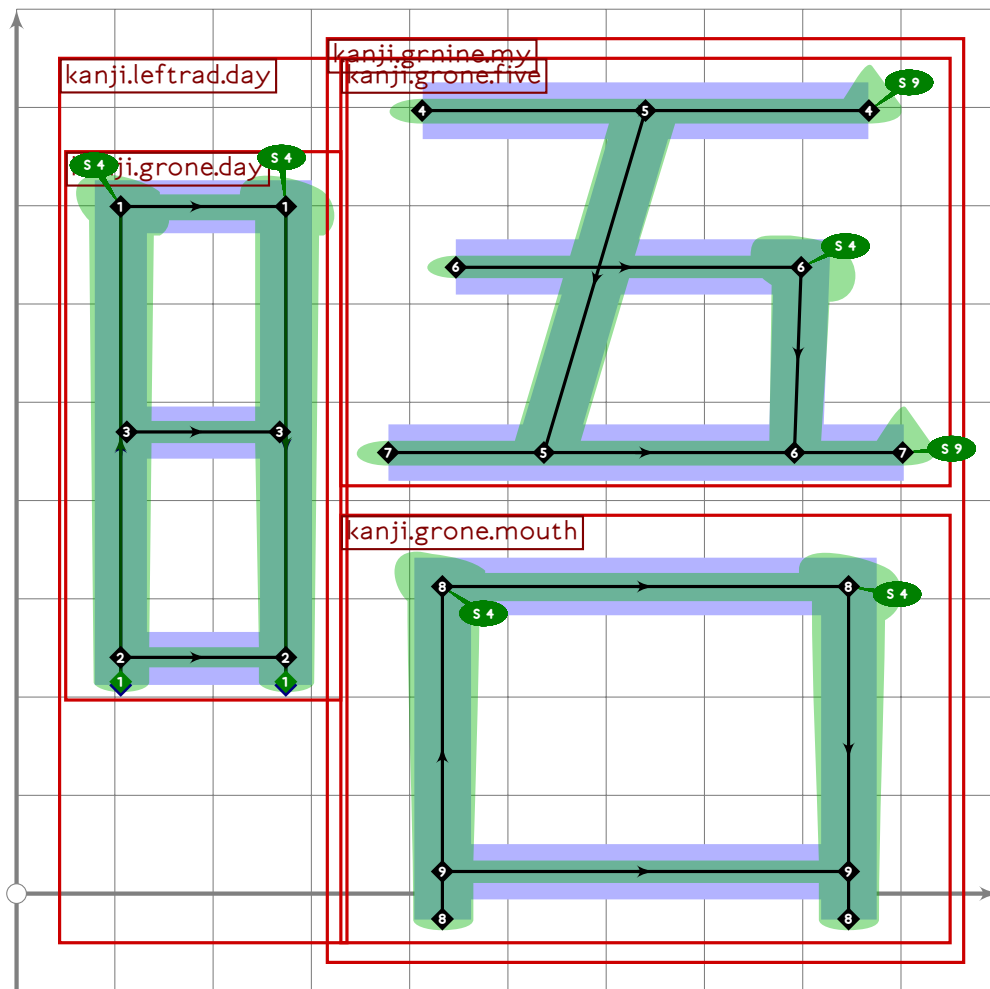
```

```

577 % extra
578 begintsuglyph("uni6663";99);
579   build_kanji.lr(340;10)
580     (kanji.leftrad.day)
581     (kanji.grfour.fold);
582   tsu_render;
583 endtsuglyph;
584

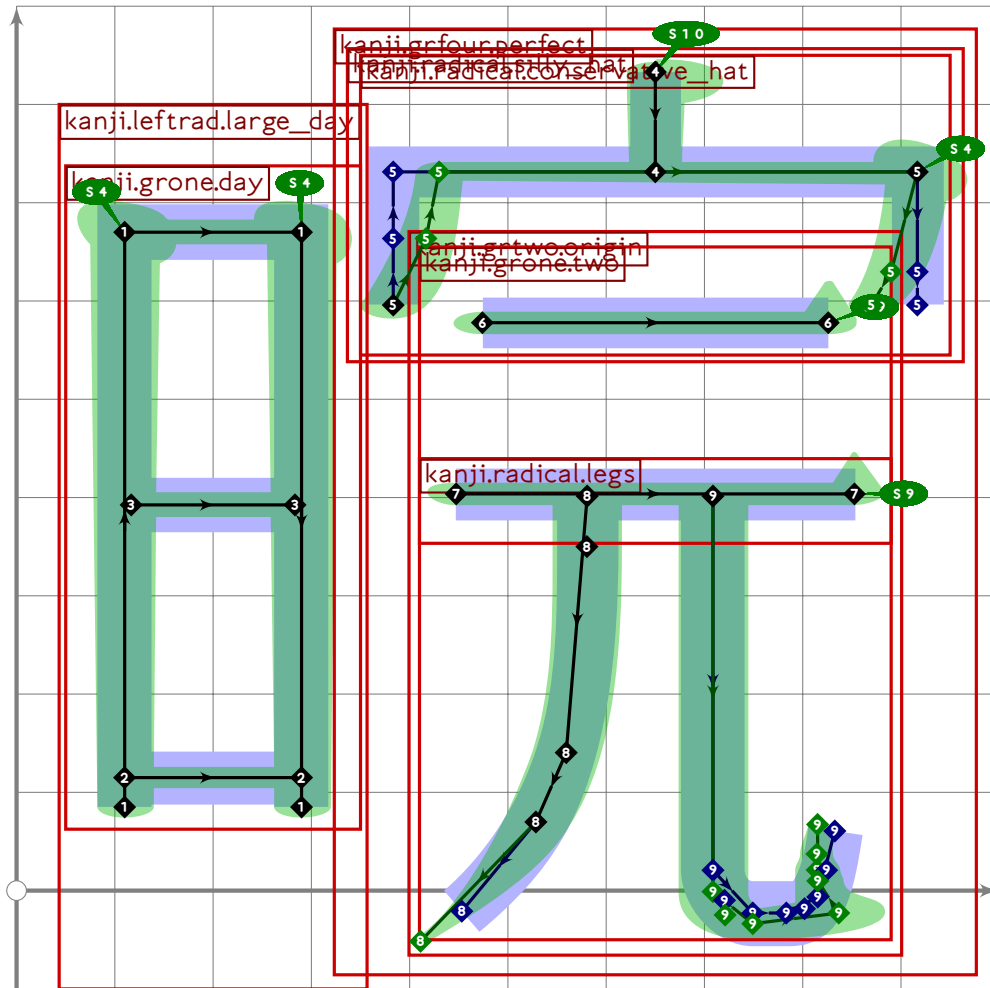
```



```

585 % extra: go/akiraka "clear"
586 begintsuglyph("uni6664",100);
587   build_kanji.lr(330,0)
588     (kanji.leftrad.day)
589     (kanji.grnine.my);
590   tsu_render;
591 endtsuglyph;
592

```



```

593 % extra
594 begintsuglyph("uni6665",101);
595   build_kanji.lr(350,0)
596   (build_kanji.sscale(shifted (0,-50))(kanji.leftrad.large_day))
597   (kanji.grfour.perfect);
598   tsu_render;
599 endtsuglyph;

```

```

600
601 % kai/tsugomori "end of the month"
602 begintsuglyph("uni6666",102);
603   kanji.grnine.end_of_the_month;
604   tsu_render;
605 endtsuglyph;

```

[see page 2905]

```

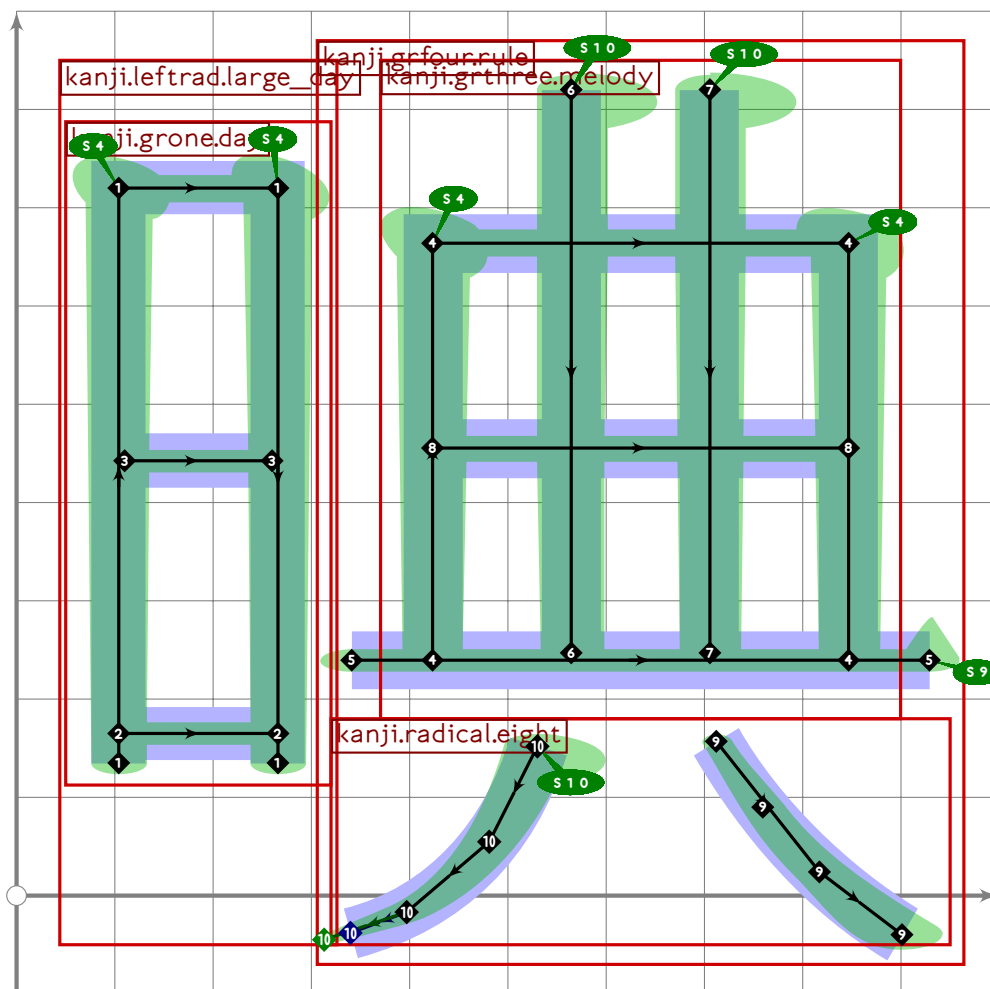
606
607 % ban "night"
608 begintsuglyph("uni6669",105);
609   kanji.grsix.night;
610   tsu_render;
611 endtsuglyph;
612

```

[see page 2898]

U+666A
tsuku.uni666A

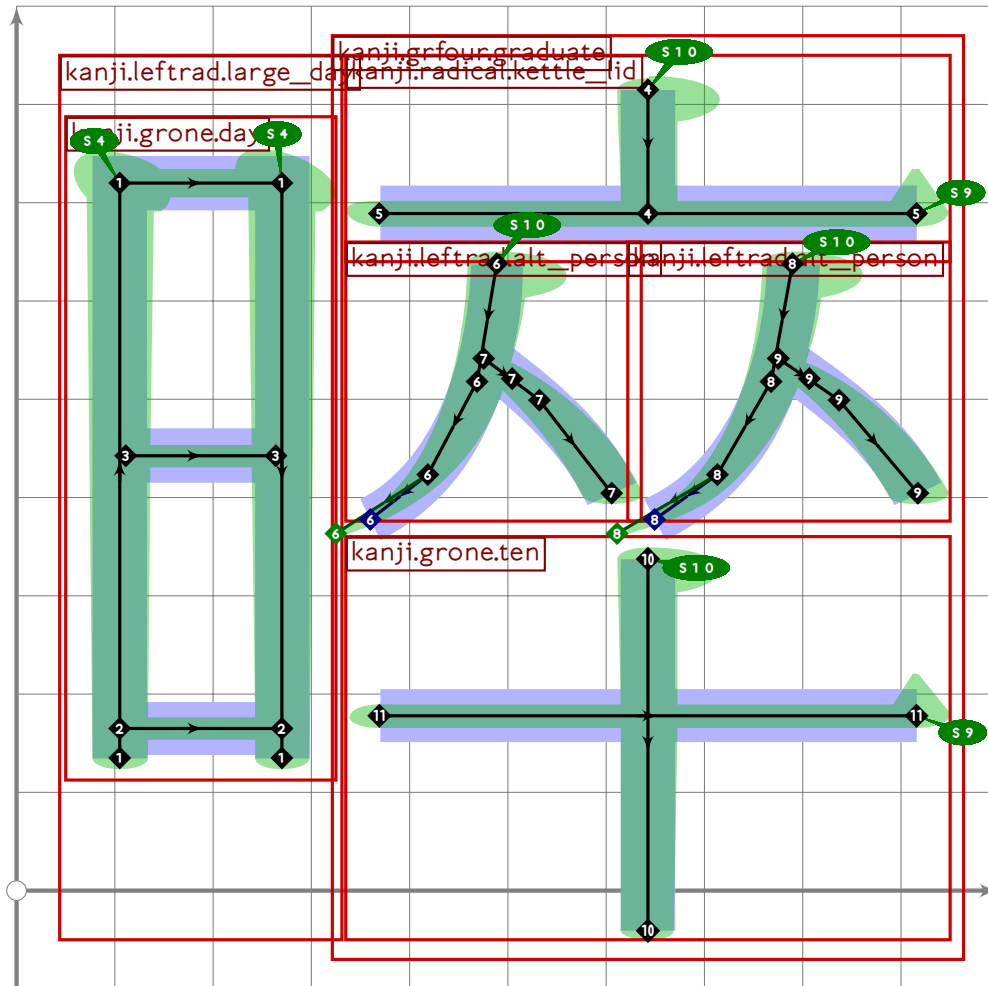
66



```

613 % extra: ten/akiraka
614 begintsuglyph("uni666A",106);
615   build_kanji.lr(320,0)
616     (kanji.leftrad.large_day)
617     (kanji.grfour.rule);
618   tsu_render;
619 endtsuglyph;
620

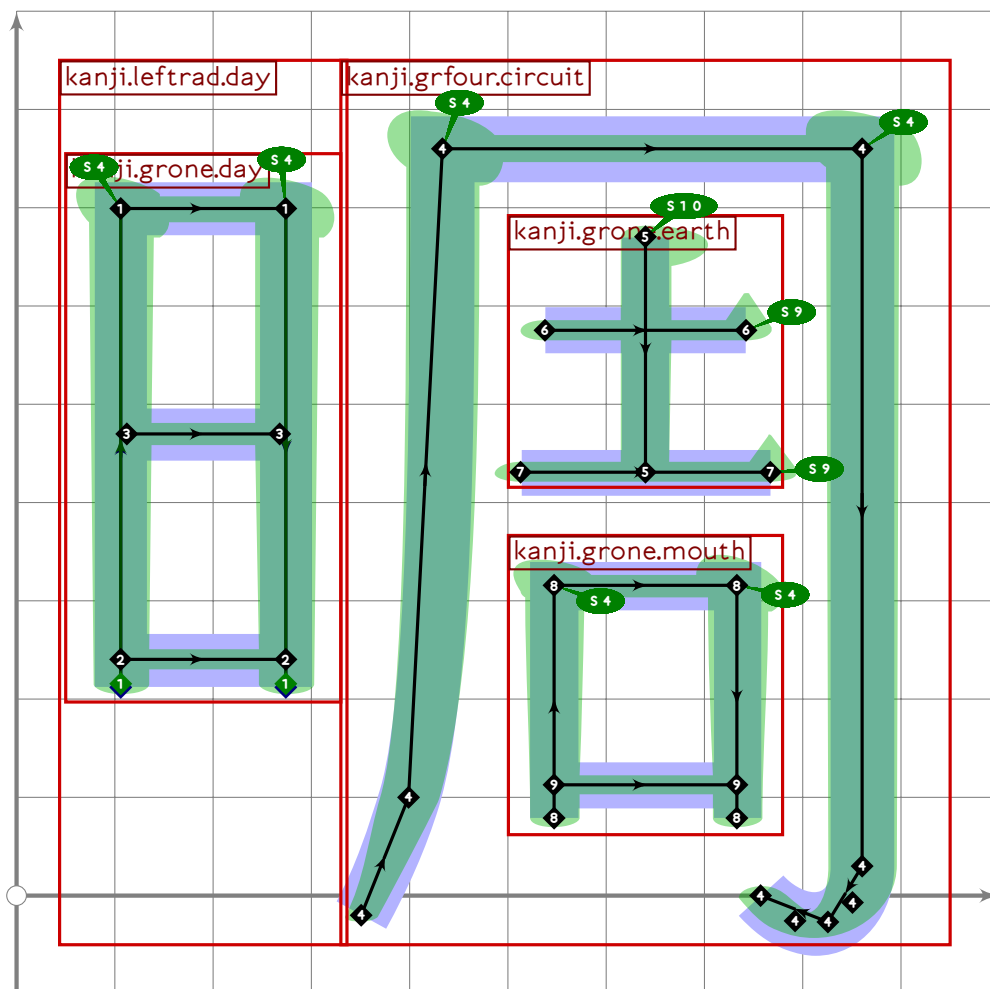
```



```

621 % extra: sai/hitmawari "first birthday of a child"
622 begintsuglyph("uni666C",108);
623   build_kanji.lr(330;10)
624     (kanji.leftrad.large_day)
625     (kanji.grfourgraduate);
626   tsu_render;
627 endtsuglyph;
628

```

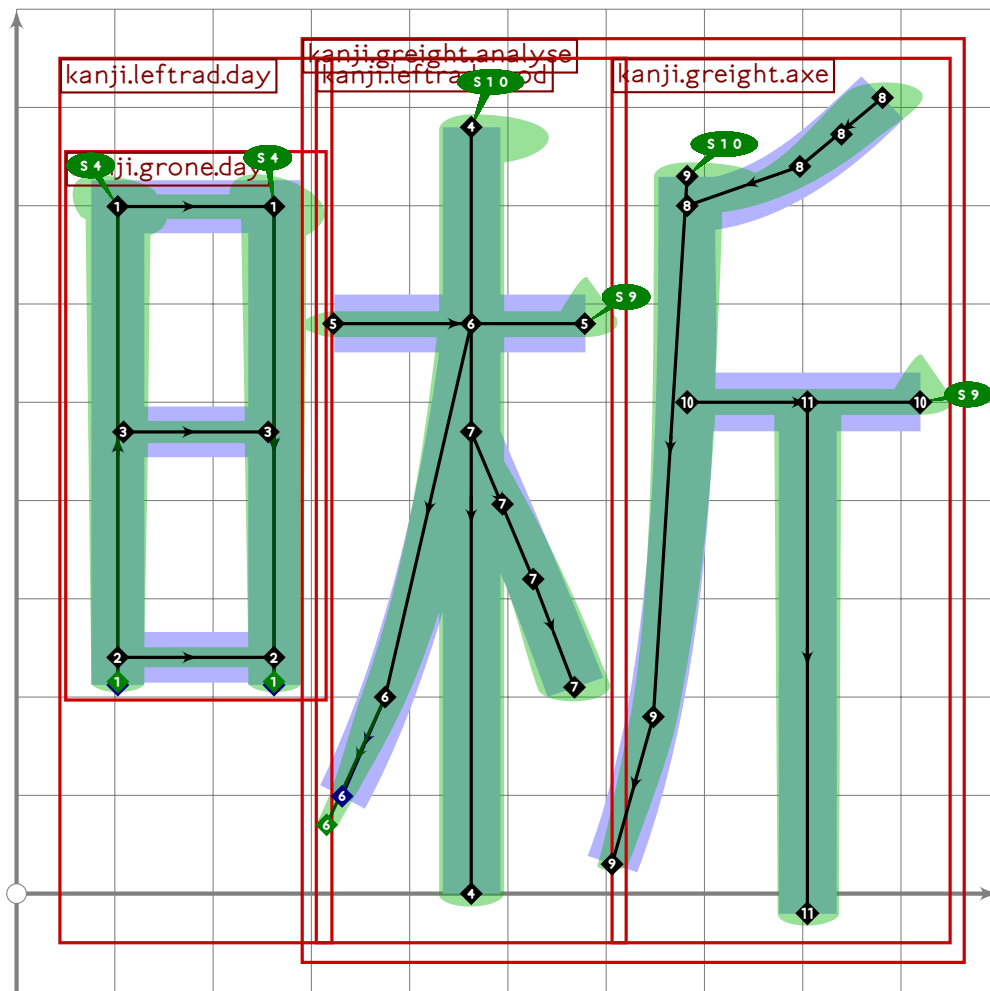


```

629 % extra
630 begintsuglyph("uni666D";109);
631   build_kanji.lr(330,0)
632     (kanji.leftrad.day)
633     (kanji.grfour.circuit);
634   tsu_render;
635 endtsuglyph;
636
637 % kei "scenery"
638 begintsuglyph("uni666F";111);
639   kanji.grfour.scenery;
640   tsu_render;
641 endtsuglyph;
642

```

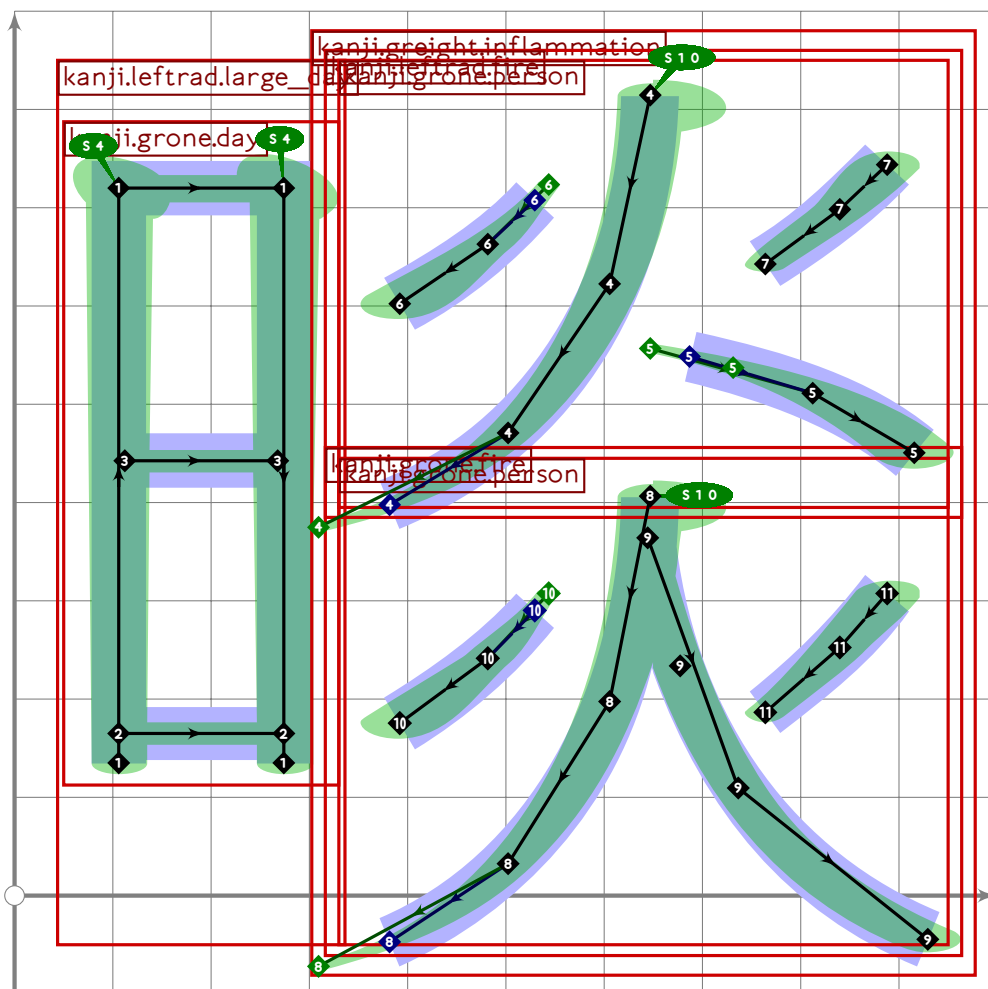
[see page 749]



```

643 % extra: shaku/akiraka "clear"
644 begintsuglyph("uni6670",112);
645   build_kanji.lr(310,10)
646     (kanji.leftrad.day)
647     (kanji.greight.analyse);
648   tsu_render;
649 endtsuglyph;
650

```

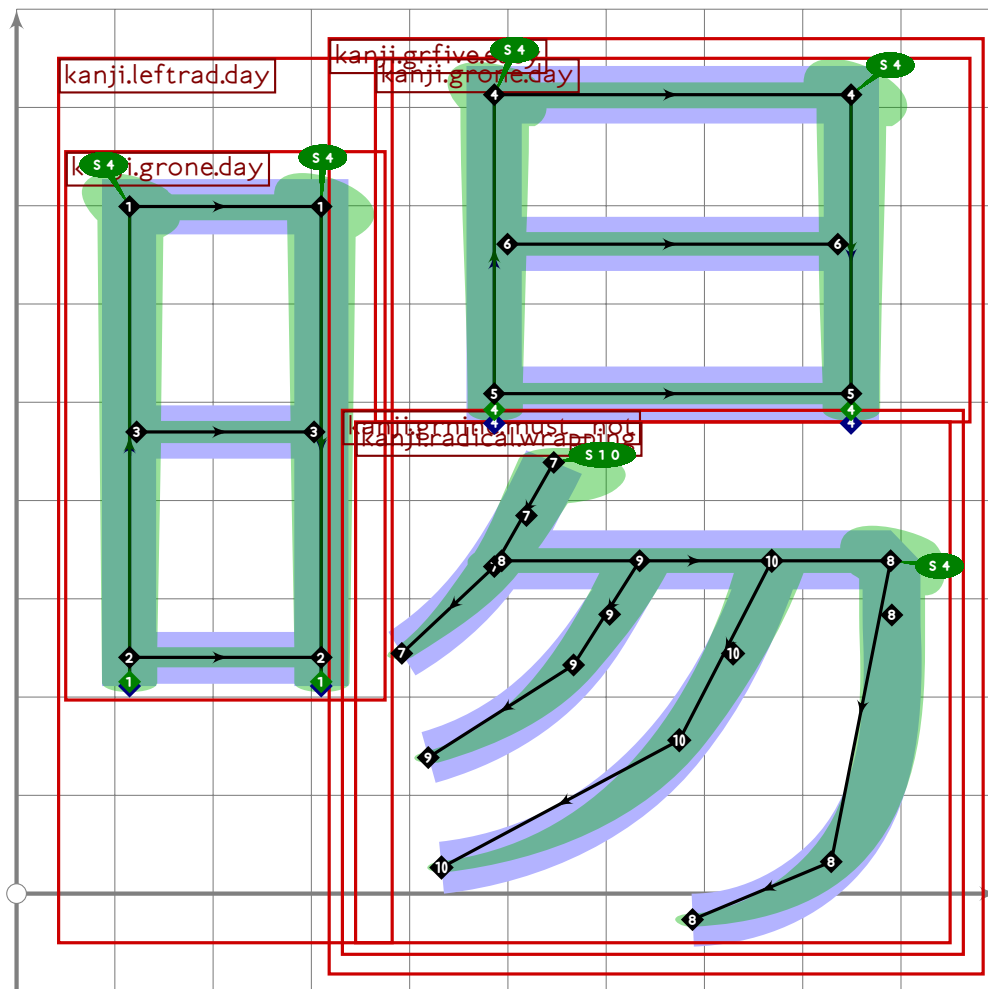


```

651 % extra
652 begintsuglyph("uni6671";113);
653   build_kanji.lr(330,0)
654     (kanji.leftrad.large_day)
655     (kanji.greight.inflammation);
656   tsu_render;
657 endtsuglyph;
658
659 % sei/ha "fair or clear weather"
660 begintsuglyph("uni6674";116);
661   kanji.grtwo.fairweather;
662   tsu_render;
663 endtsuglyph;
664

```

[see page 2891]



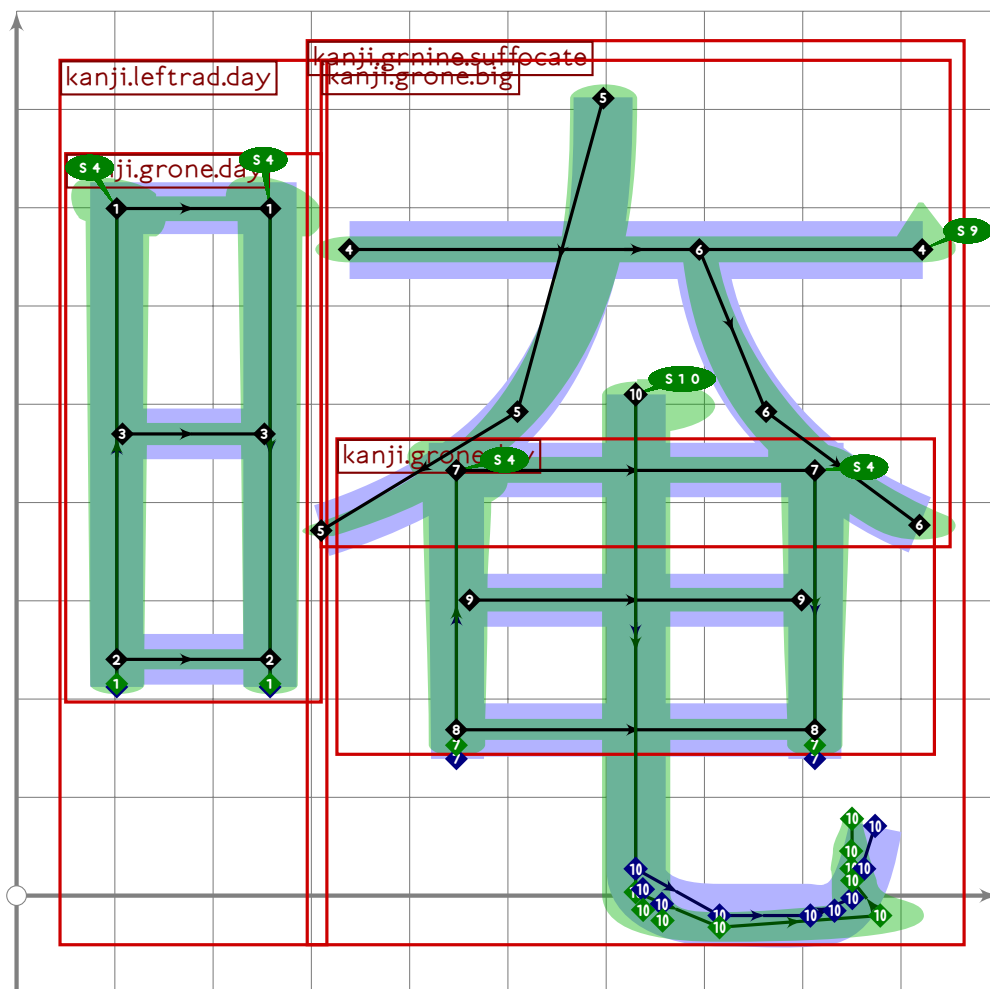
```

665 % extra: eki/kaberu
666 begintsuglyph("uni6679",121);
667   build_kanji.lr(360,30)
668     (kanji.leftrad.day)
669     (kanji.grfive.easy);
670   tsu_render;
671 endtsuglyph;
672

```

U+667B
tsuku.uni667B

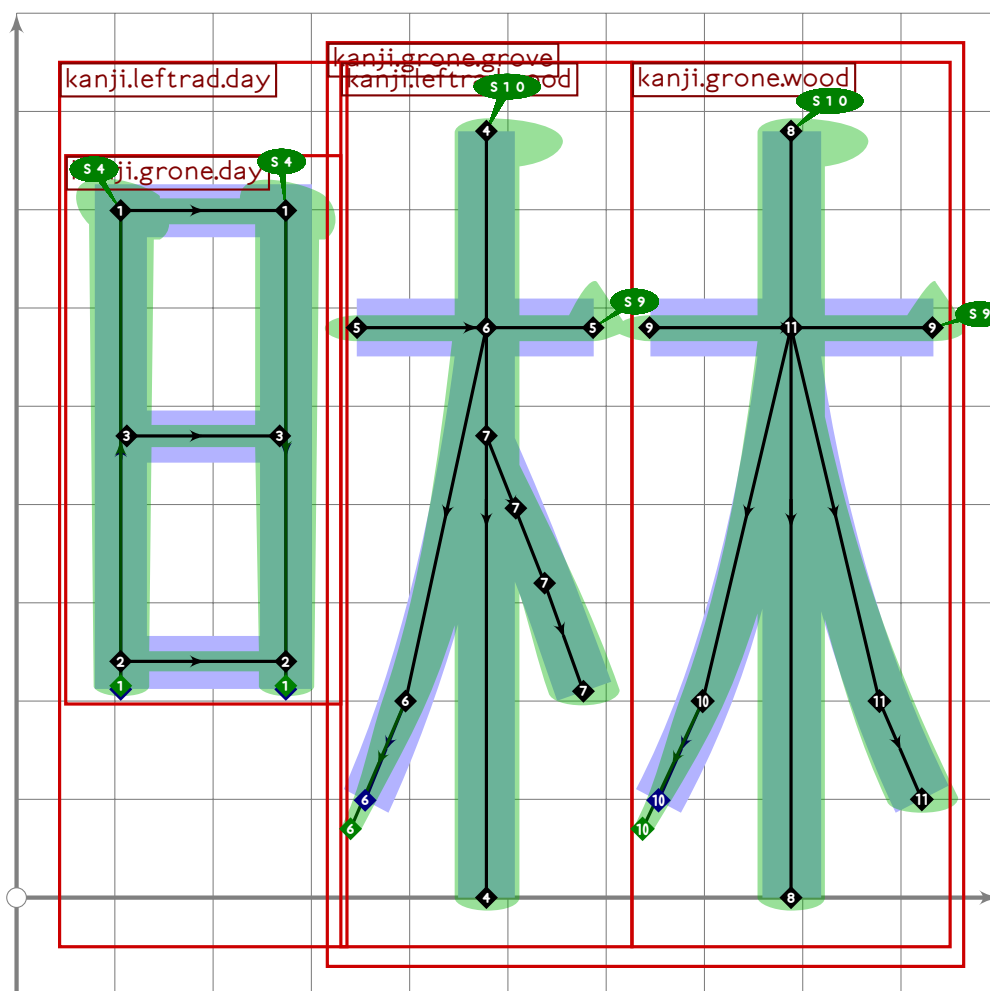
66



```

673 % extra: an/kurai
674 begintsuglyph("uni667B",123);
675   build_kanji.lr(310,0)
676     (kanji.leftrad.day)
677     (kanji.grnine.suffocate);
678   tsu_render;
679 endtsuglyph;
680

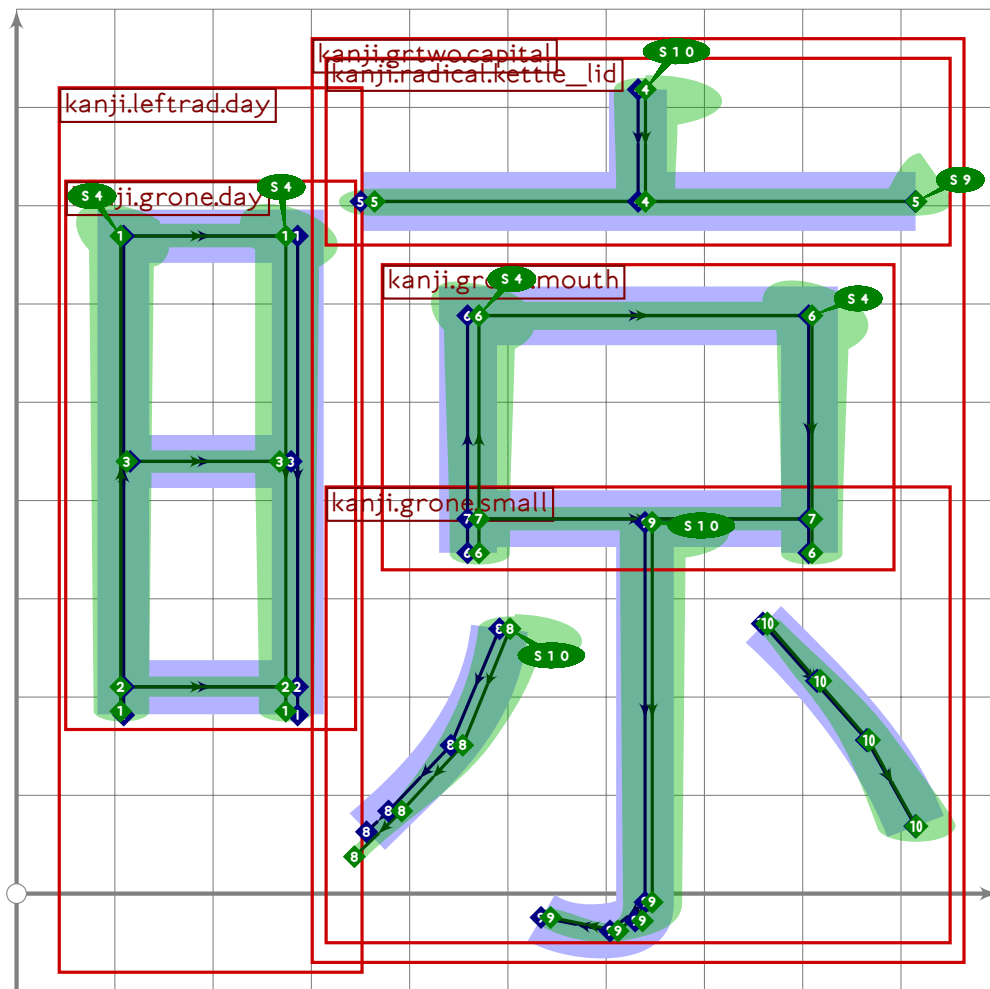
```



```

681 % extra
682 begintsuglyph("uni667D",125);
683   build_kanji.lr(330,0)
684     (kanji.leftrad.day)
685     (kanji.grone.grove);
686   tsu_render;
687 endtsuglyph;
688

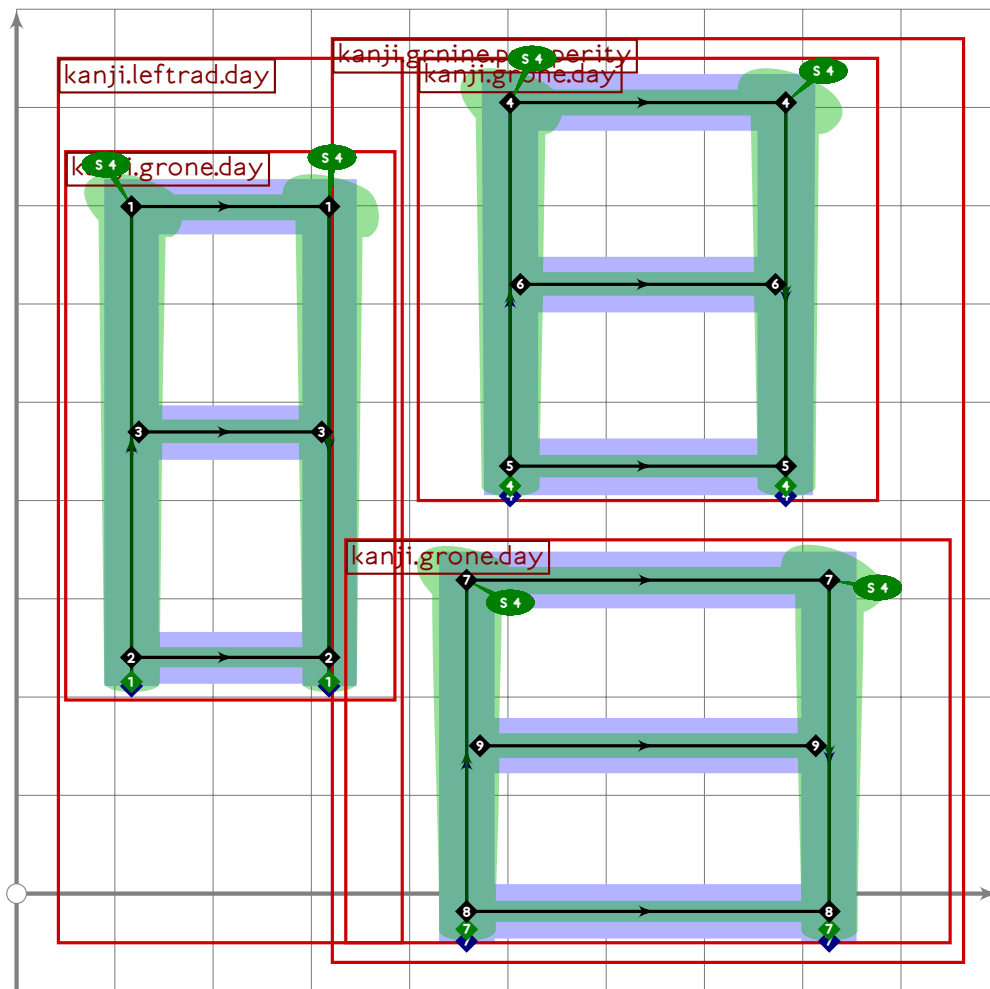
```



```

689 % extra: ryou/sarasu "air dry"
690 begintsuglyph("uni667E",126);
691   build_kanji.lr(330,30-30*mincho)
692     (build_kanji.sscale(shifted (0-30))(kanji.leftrad.day))
693     (kanji.grtwo.capital);
694   tsu_render;
695 endtsuglyph;
696

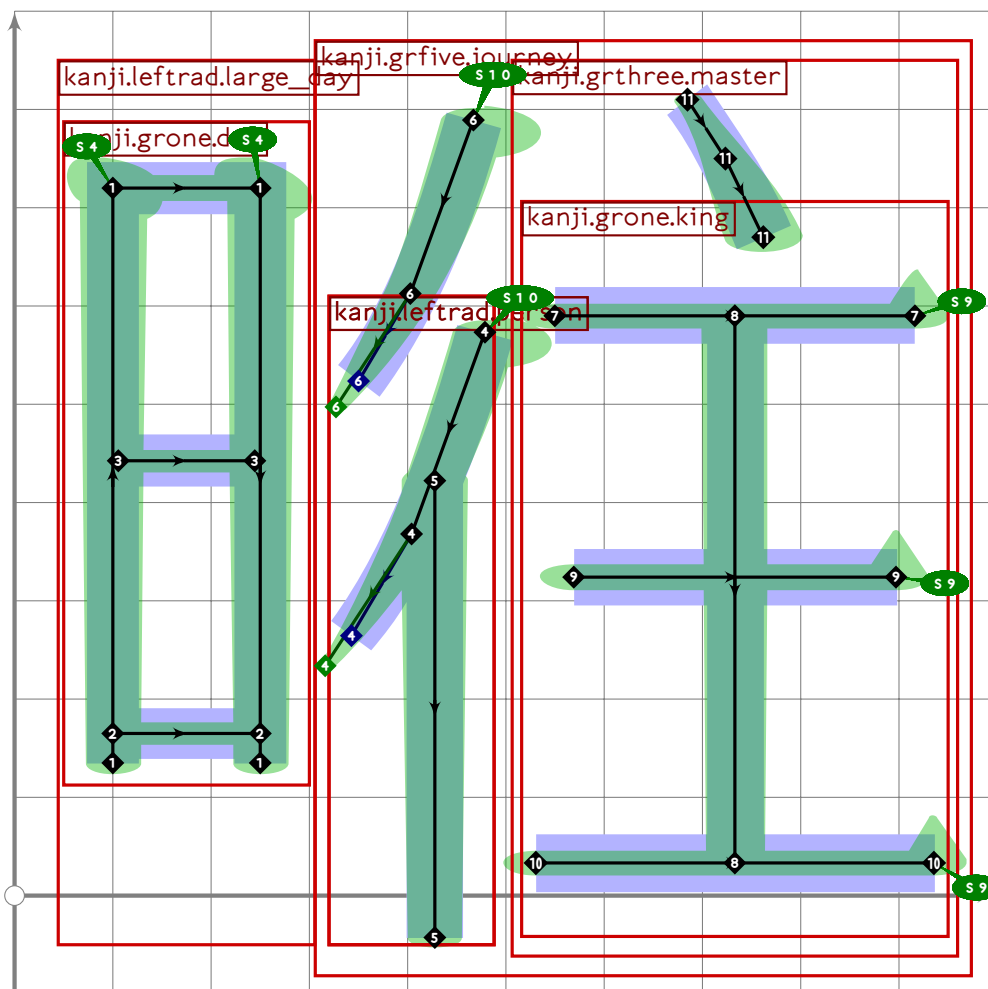
```



```

697 % extra: shou
698 begintsuglyph("uni667F";127);
699   build_kanji.lr(360,50)
700     (kanji.leftrad.day)
701     (kanji.grnine.prosperity);
702   tsu_render;
703 endtsuglyph;
704

```

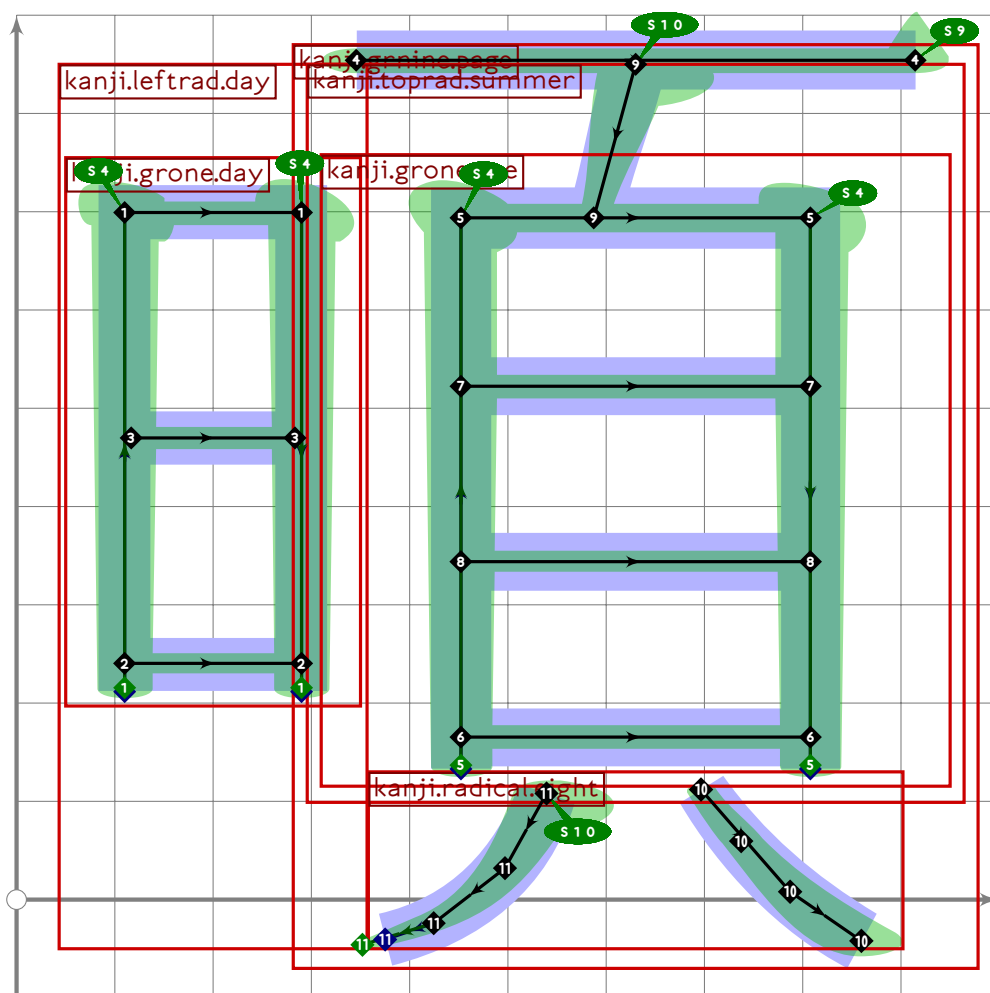


```

705 % extra: ou/kagayaki
706 begintsuglyph("uni6680";128);
707   build_kanji.lr(310;20)
708     (kanji.leftrad.large_day)
709     (kanji.grfive.journey);
710   tsu_render;
711 endtsuglyph;
712
713 % gyou/akatsuki "daybreak" (dup) or "in the event"
714 begintsuglyph("uni6681";129);
715   kanji.greight.in_the_event;
716   tsu_render;
717 endtsuglyph;
718
719 % ki/kagayaki "pretty"
720 begintsuglyph("uni6689";137);
721   kanji.grnine.pretty;
722   tsu_render;
723 endtsuglyph;
724
```

[see page 2900]

[see page 2906]



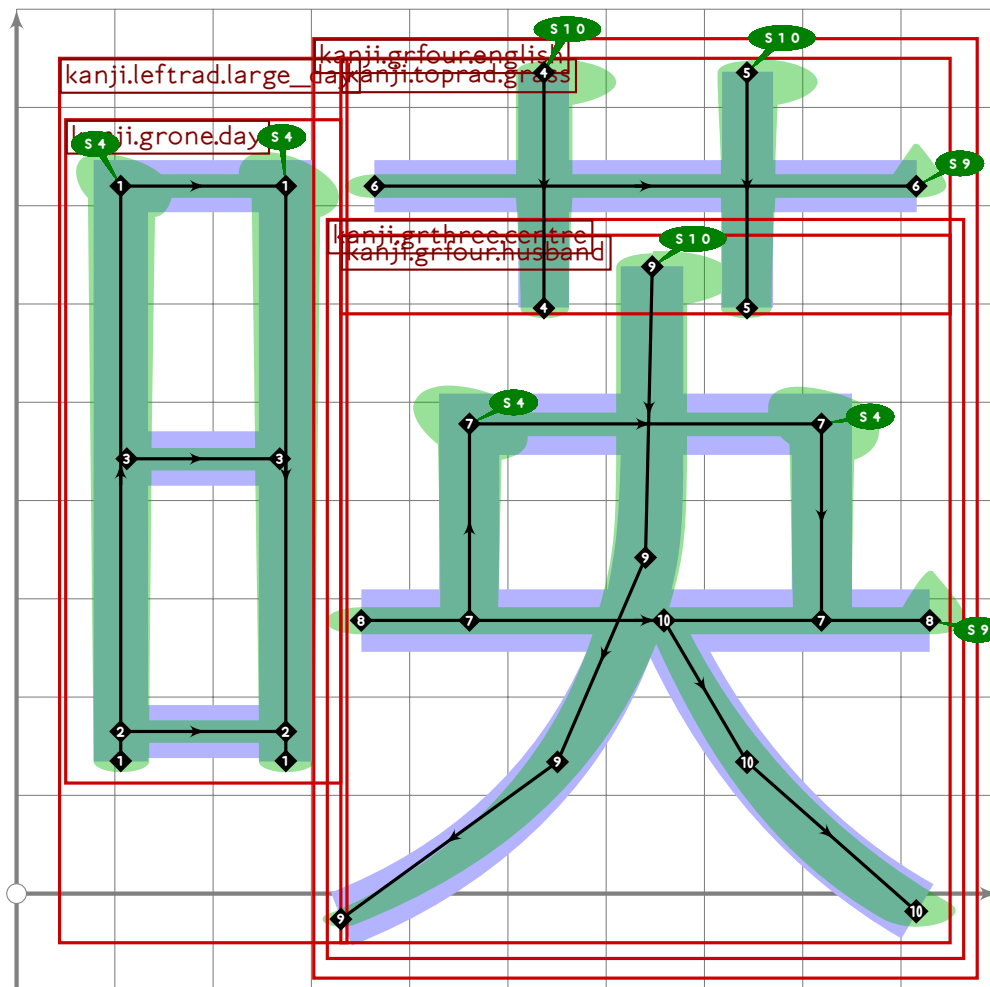
```

725 % extra
726 begintsuglyph("uni668A",138);
727   build_kanji.lr(330,40)
728     (kanji.leftrad.day)
729     (kanji.grnine.page);
730   tsu_render;
731   endtsuglyph;
732

```

U+668E
tsuku.uni668E

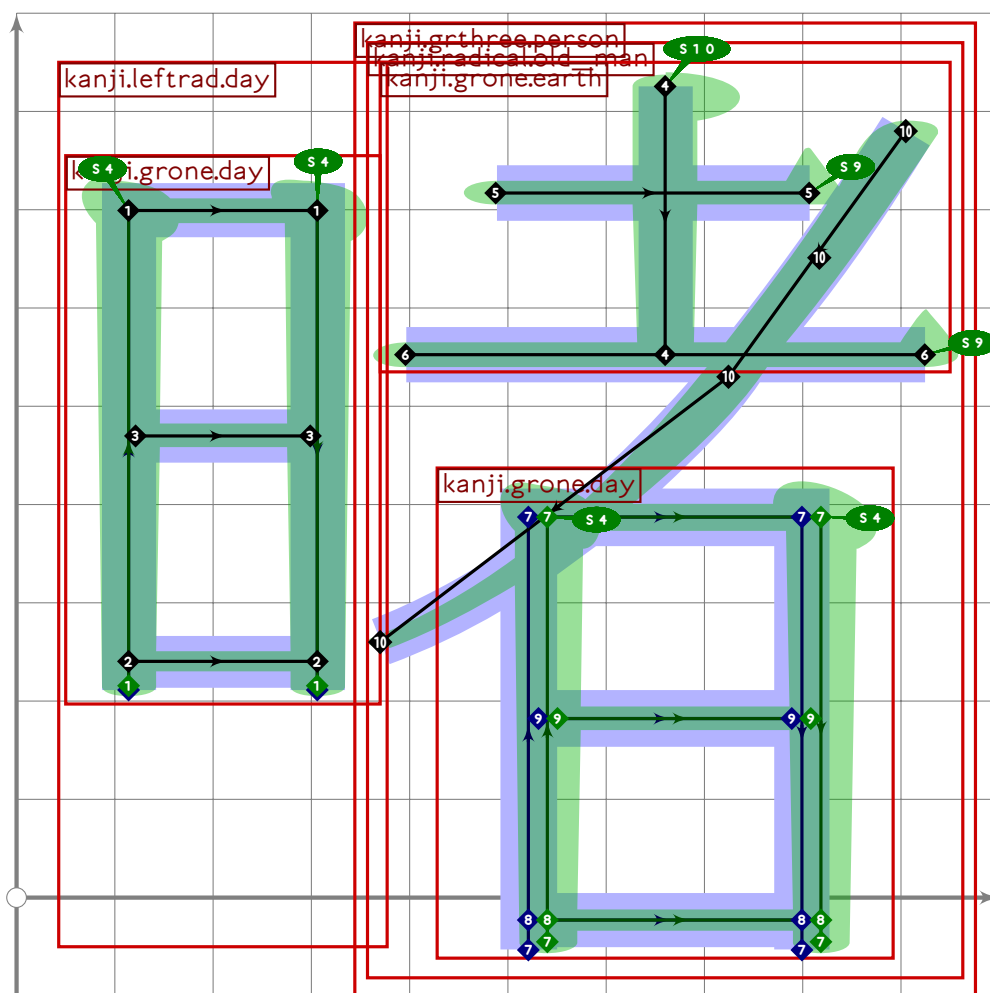
66



```

733 % extra: ei/utsusu "Sun beginning [to?] decline"
734 begintsuglyph("uni668E";142);
735   build_kanji.lr(330,0)
736     (kanji.leftrad.large_day)
737     (kanji.grfour.english);
738   tsu_render;
739 endtsuglyph;
740

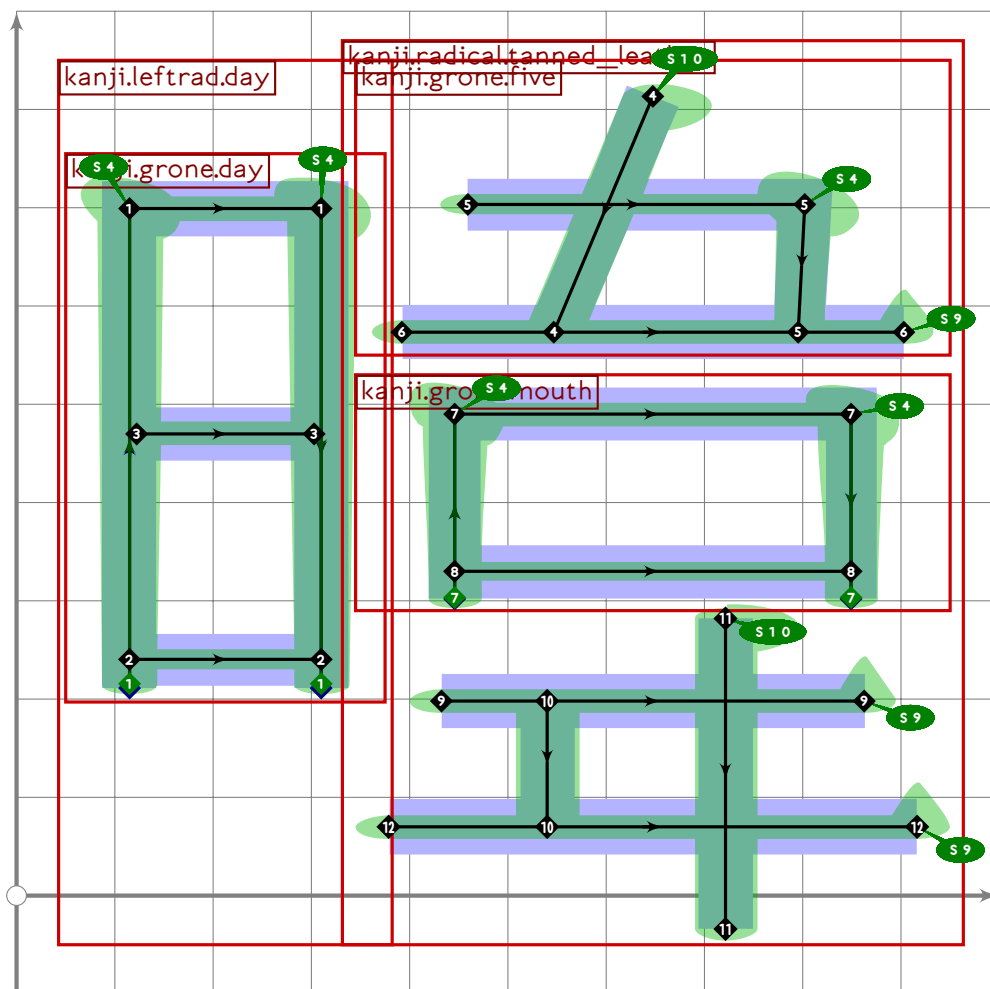
```

```

741 % extra
742 begintsuglyph("uni668F";143);
743   build_kanji.lr(370,0)
744     (kanji.leftrad.day)
745     (kanji.grthree.person);
746   tsu_render;
747 endtsuglyph;
748

```



749 % extra: i/hizashi "bright shining of the Sun"

750 begintsuglyph("uni6690",144);

751 build_kanji.lr(360,30)

752 (kanji.leftrad.day)

753 (kanji.radical.tanned_leather);

754 tsu_render;

755 endtsuglyph;

756

757 % sho/atsu "heat"

758 begintsuglyph("uni6691",145);

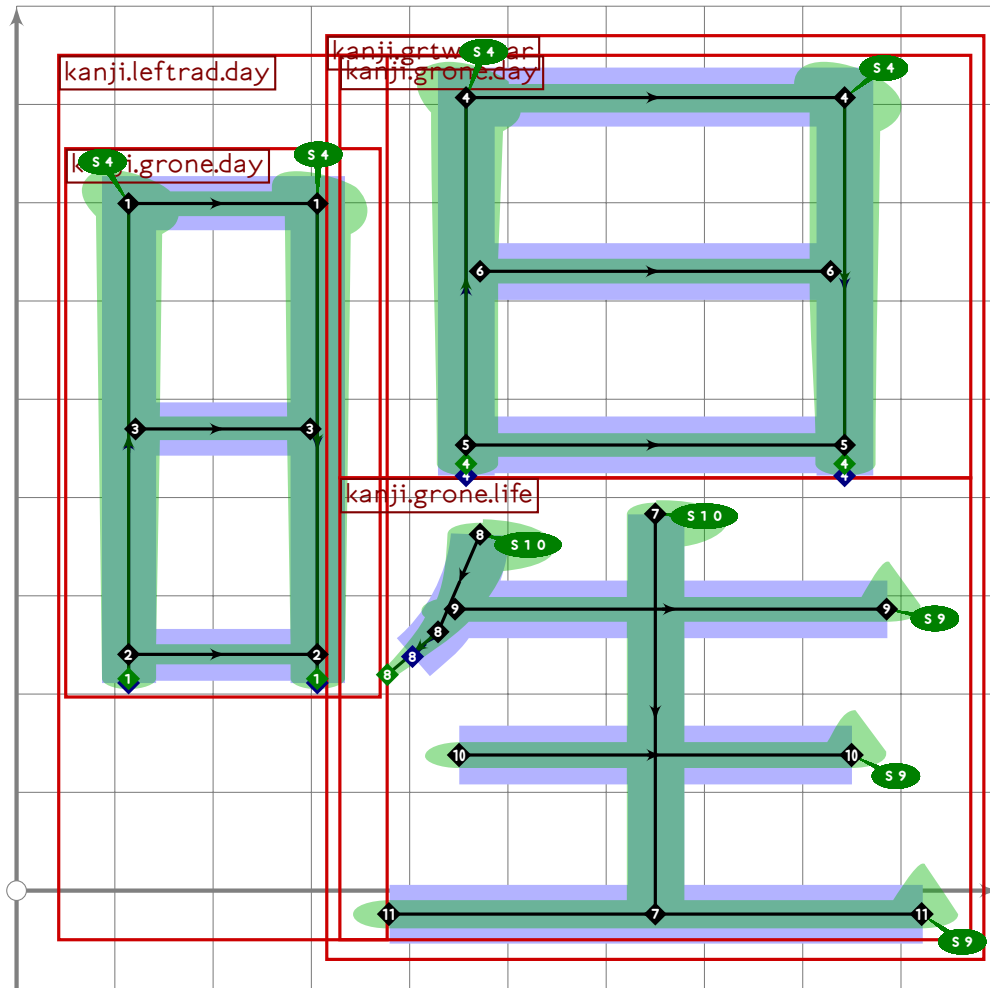
759 kanji.grthree.heat;

760 tsu_render;

761 endtsuglyph;

762

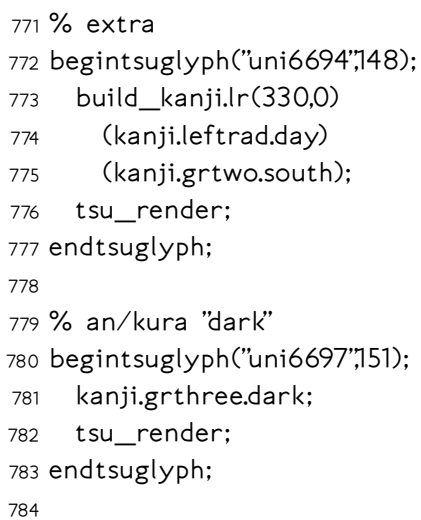
[see page 2895]



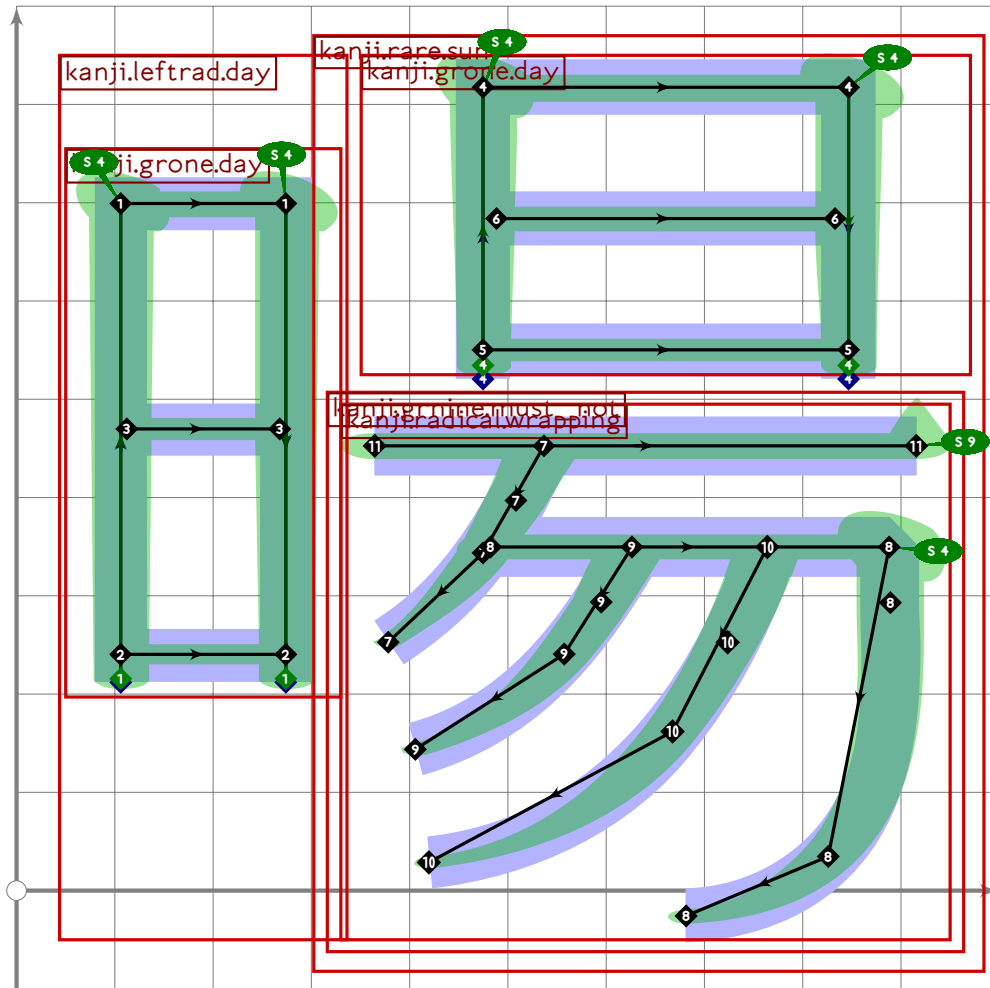
```

763 % extra: sei/hareru
764 begintsuglyph("uni6692",146);
765   build_kanji.lr(360,20)
766     (kanji.leftrad.day)
767     (kanji.grtwo.star);
768   tsu_render;
769 endtsuglyph;
770

```



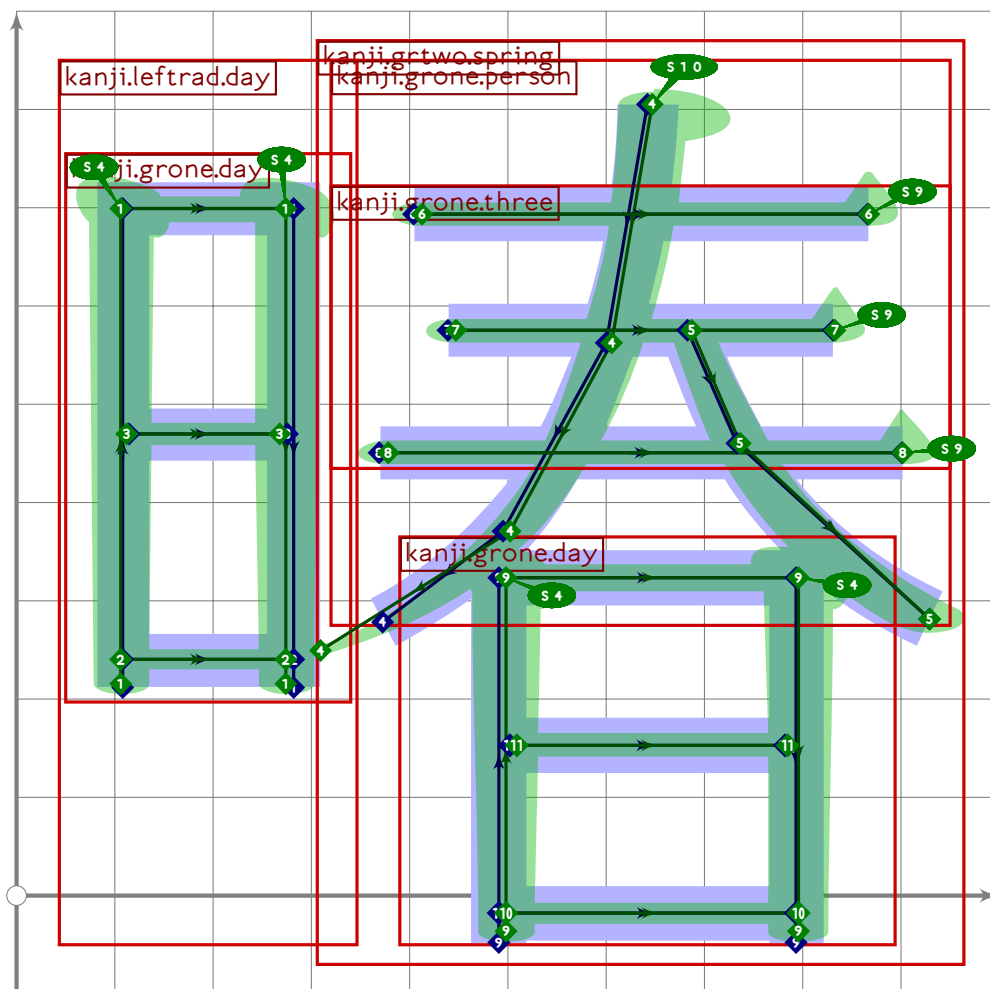
2958



```

785 % extra: you "sunrise"
786 begintsuglyph("uni6698",152);
787   build_kanji.lr(330,0)
788     (kanji.leftrad.day)
789     (kanji.rare.sun);
790   tsu_render;
791   endtsuglyph;
792

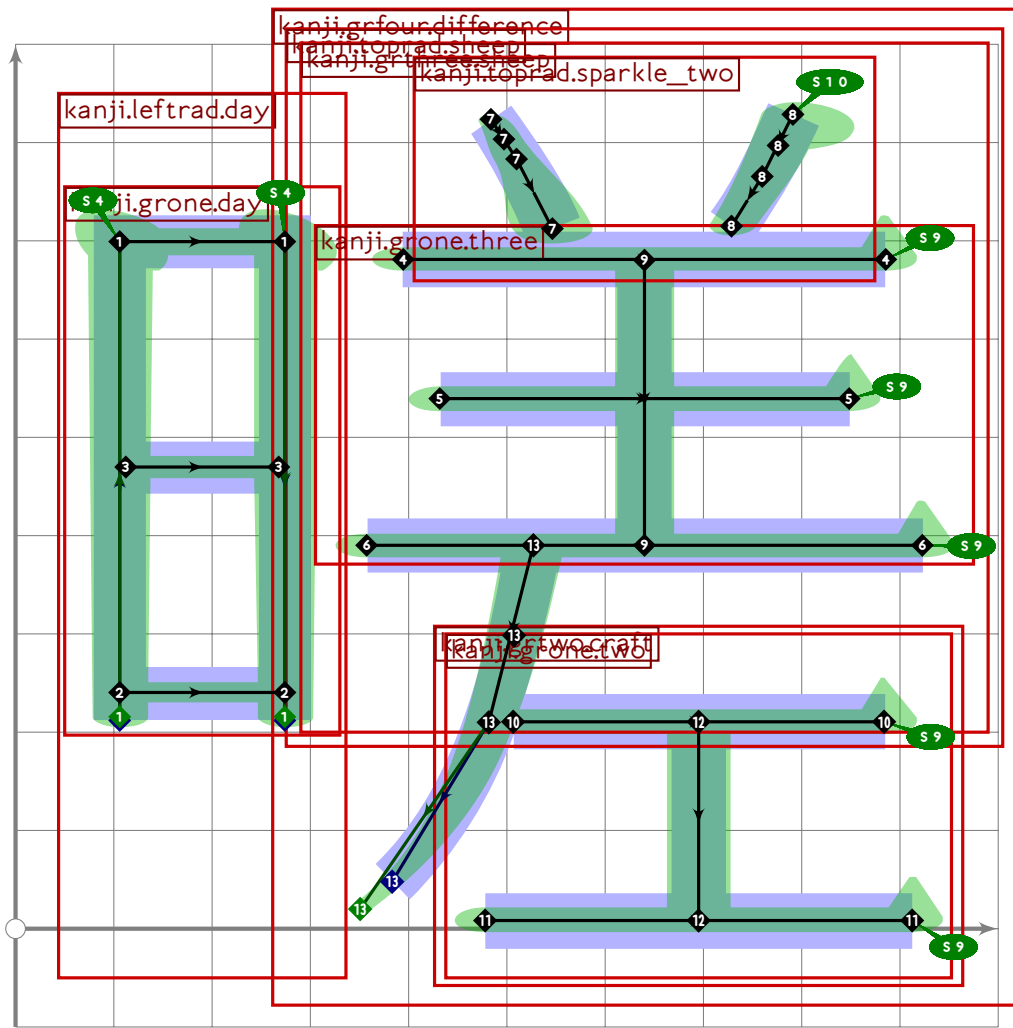
```



```

793 % extra: shun
794 begintsuglyph("uni6699",153);
795   build_kanji.lr(330,20-20*mincho)
796     (kanji.leftrad.day)
797     (kanji.grtwo.spring);
798   tsu_render;
799 endtsuglyph;
800

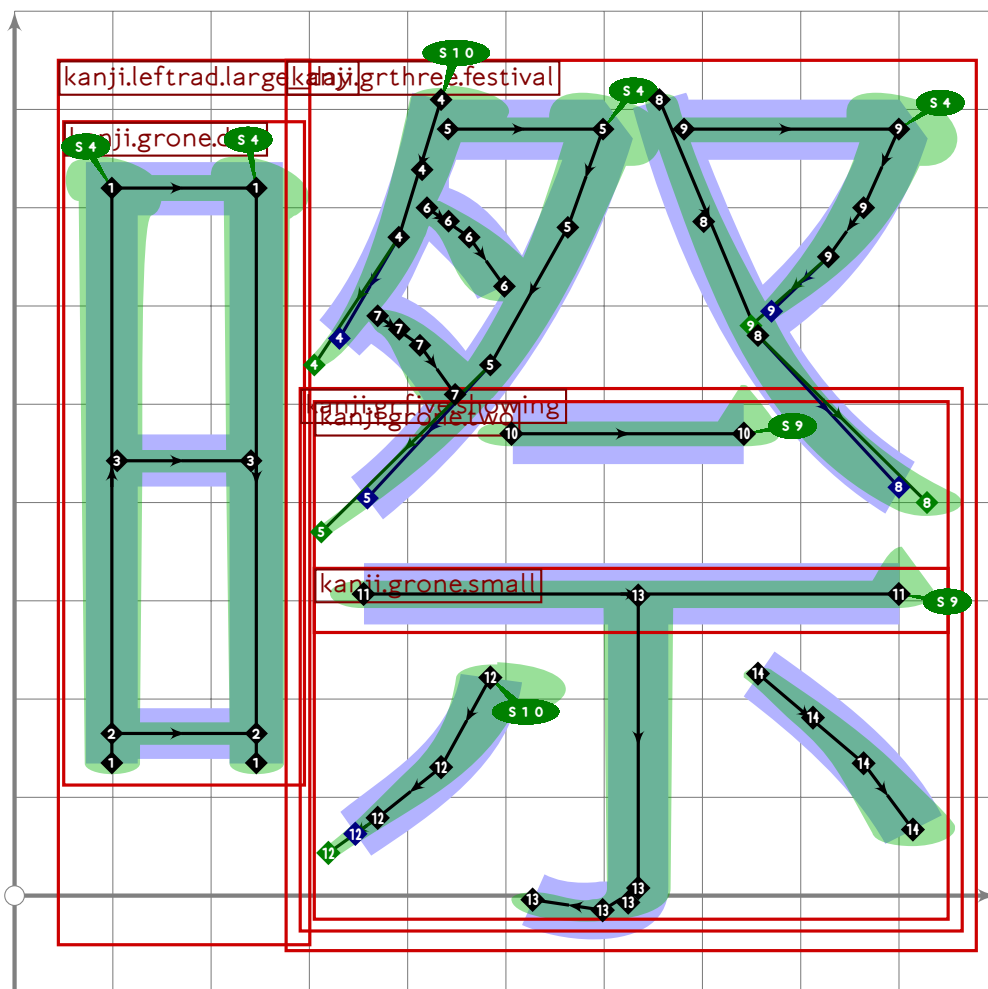
```



```

801 % extra: sa/akiraka
802 begintsuglyph("uni669B",155);
803   build_kanji.lr(330,0)
804     (kanji.leftrad.day)
805     (kanji.grfour.difference);
806   tsu_render;
807 endtsuglyph;
808

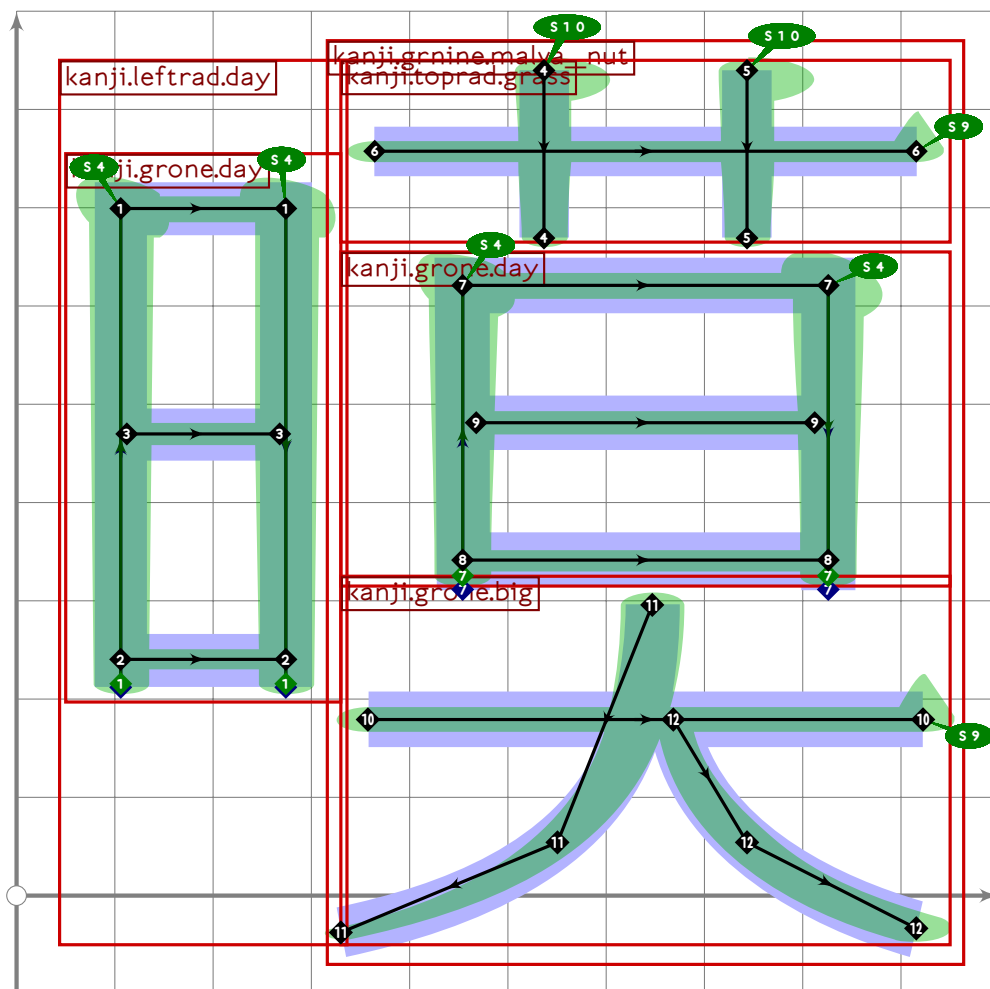
```



```

809 % extra
810 begintsuglyph("uni66A9",169);
811   build_kanji.lr(300,-10)
812     (kanji.leftrad.large_day)
813     (kanji.grthre.festival);
814   tsu_render;
815 endtsuglyph;
816

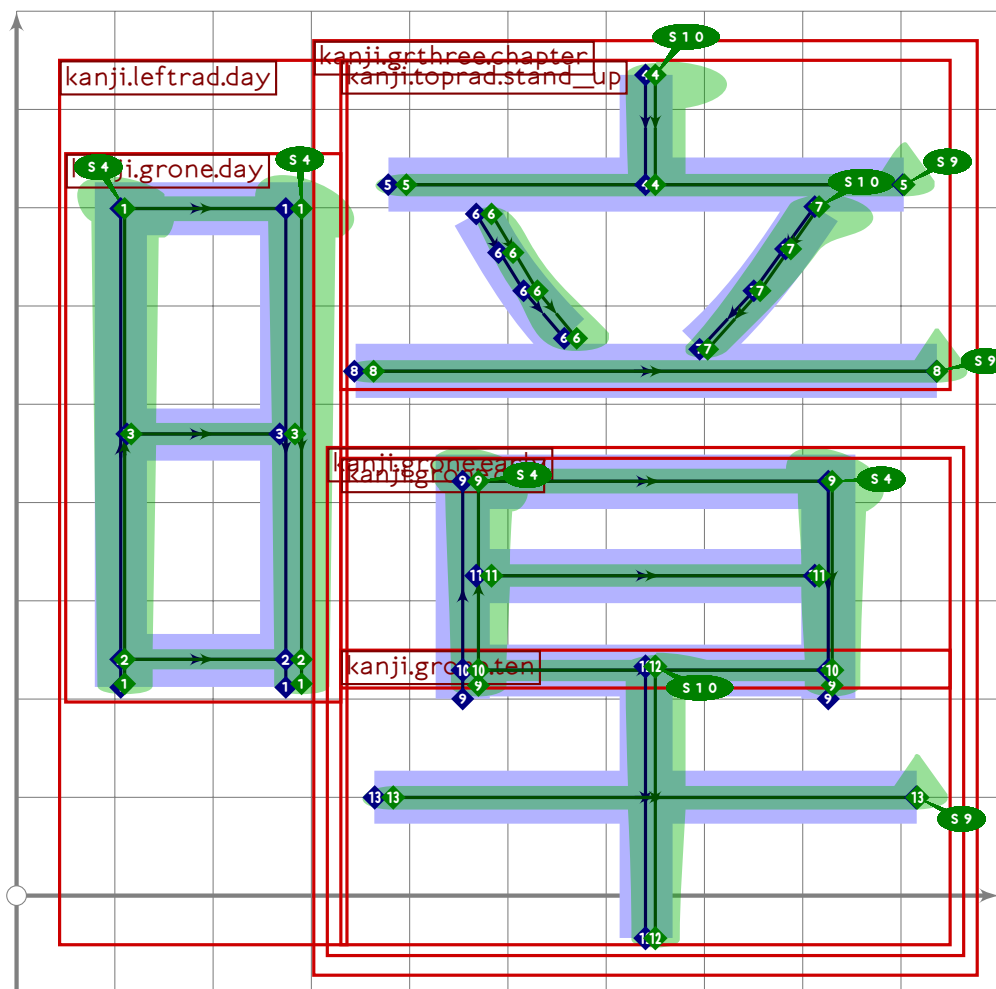
```

```

817 % extra
818 begintsuglyph("uni66AF";175);
819   build_kanji.lr(330,0)
820     (kanji.leftrad.day)
821     (kanji.grnine.malva_nut);
822   tsu_render;
823 endtsuglyph;
824

```

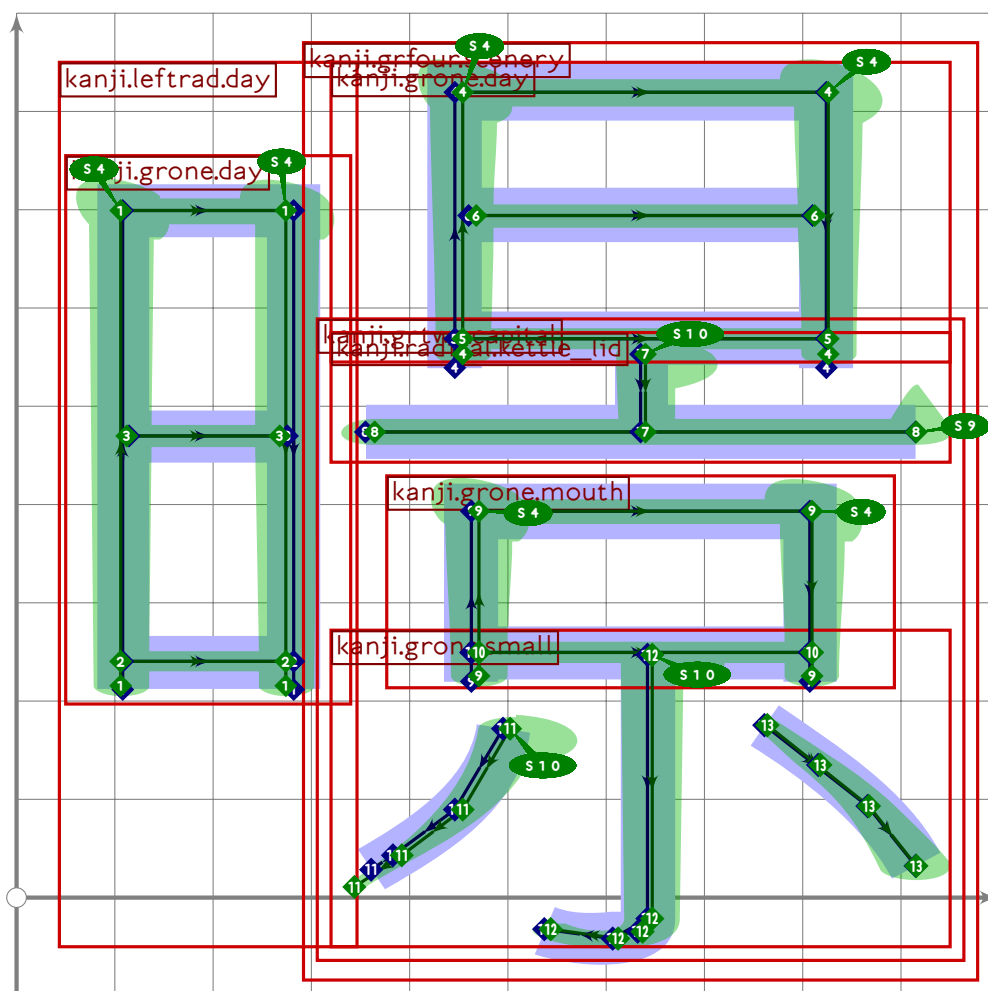


```

825 % extra: shou
826 begintsuglyph("uni66B2",178);
827   build_kanji.lr(330+20*mincho,0)
828     (kanji.leftrad.day)
829     (kanji.grthree.chapter);
830   tsu_render;
831 endtsuglyph;
832
833 % bou/aba "outrage"
834 begintsuglyph("uni66B4",180);
835   kanji.grfive.outrage;
836   tsu_render;
837 endtsuglyph;
838

```

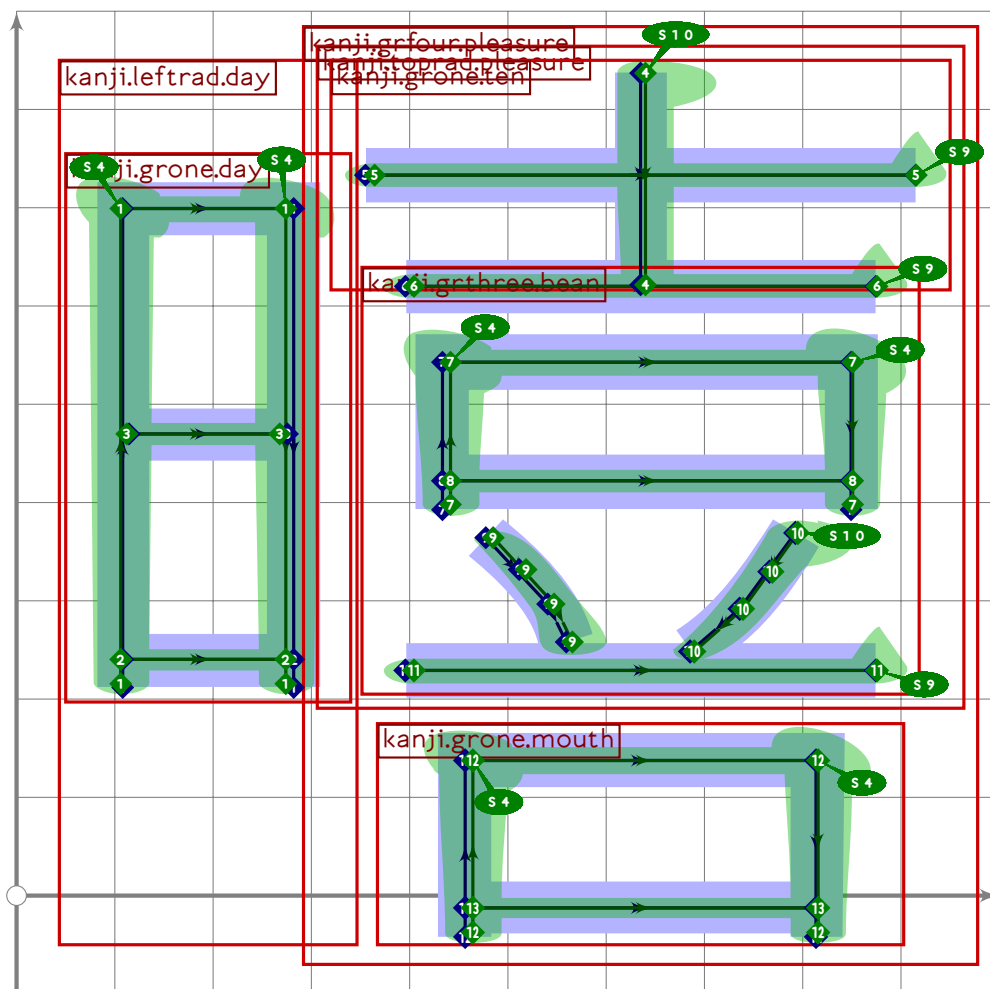
[see page 793]



```

839 % extra: kei/akiraka "bright"
840 begintsuglyph("uni66BB",187);
841   build_kanji.lr(330,20-20*mincho)
842     (kanji.leftrad.day)
843     (kanji.grfour.scenery);
844   tsu_render;
845 endtsuglyph;
846

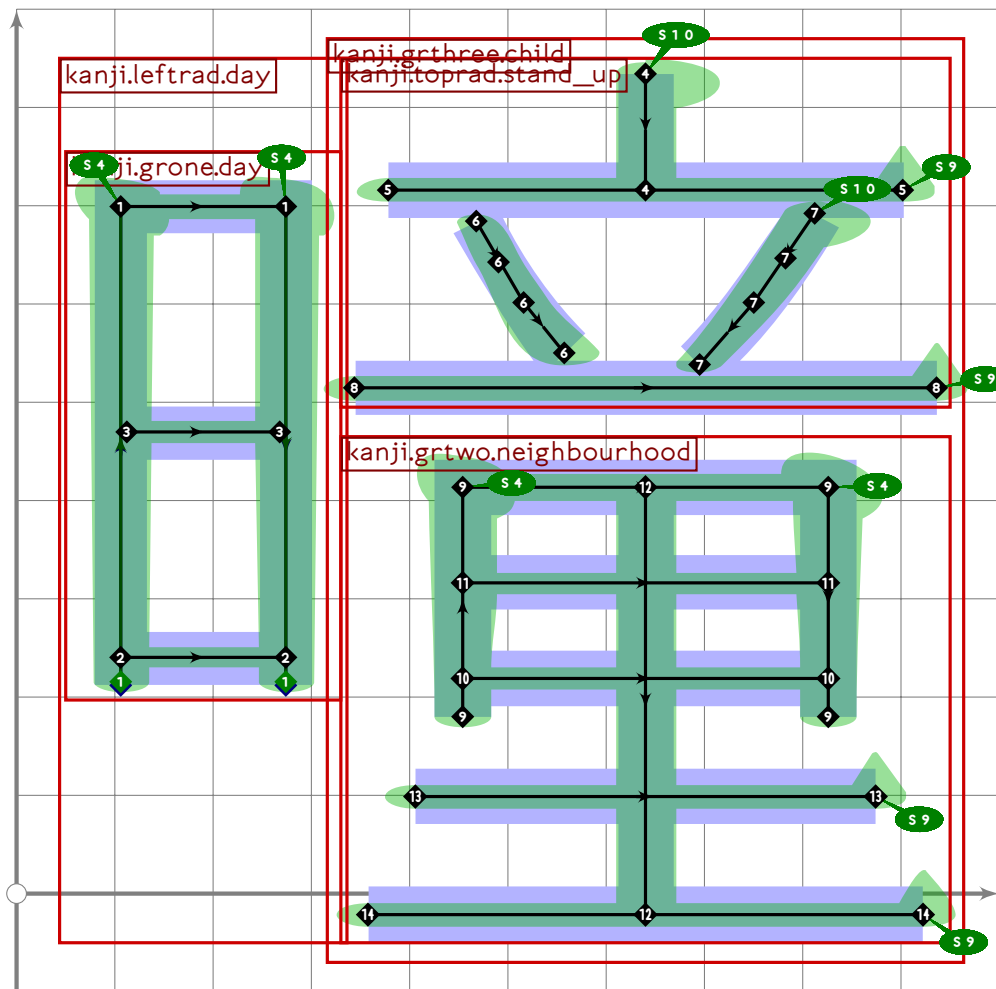
```



```

847 % extra: ki/atsui
848 begintsuglyph("uni66BF",191);
849   build_kanji.lr(330,20-20*mincho)
850     (kanji.leftrad.day)
851     (kanji.grfour.pleasure);
852   tsu_render;
853 endtsuglyph;
854

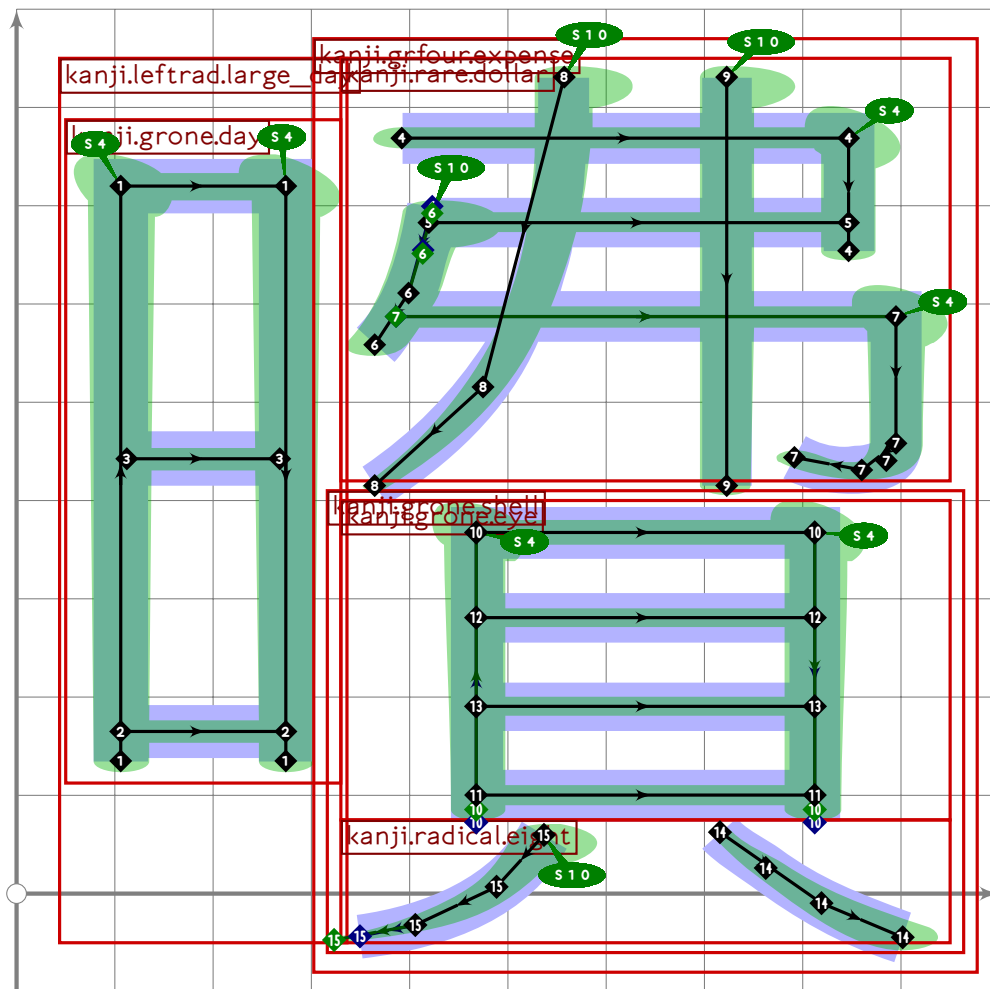
```



```

855 % extra: tou/honogurai "twilight before sunrise"
856 begintsuglyph("uni66C8";200);
857   build_kanji.lr(330,0)
858     (kanji.leftrad.day)
859     (kanji.grthree.child);
860   tsu_render;
861 endtsuglyph;
862

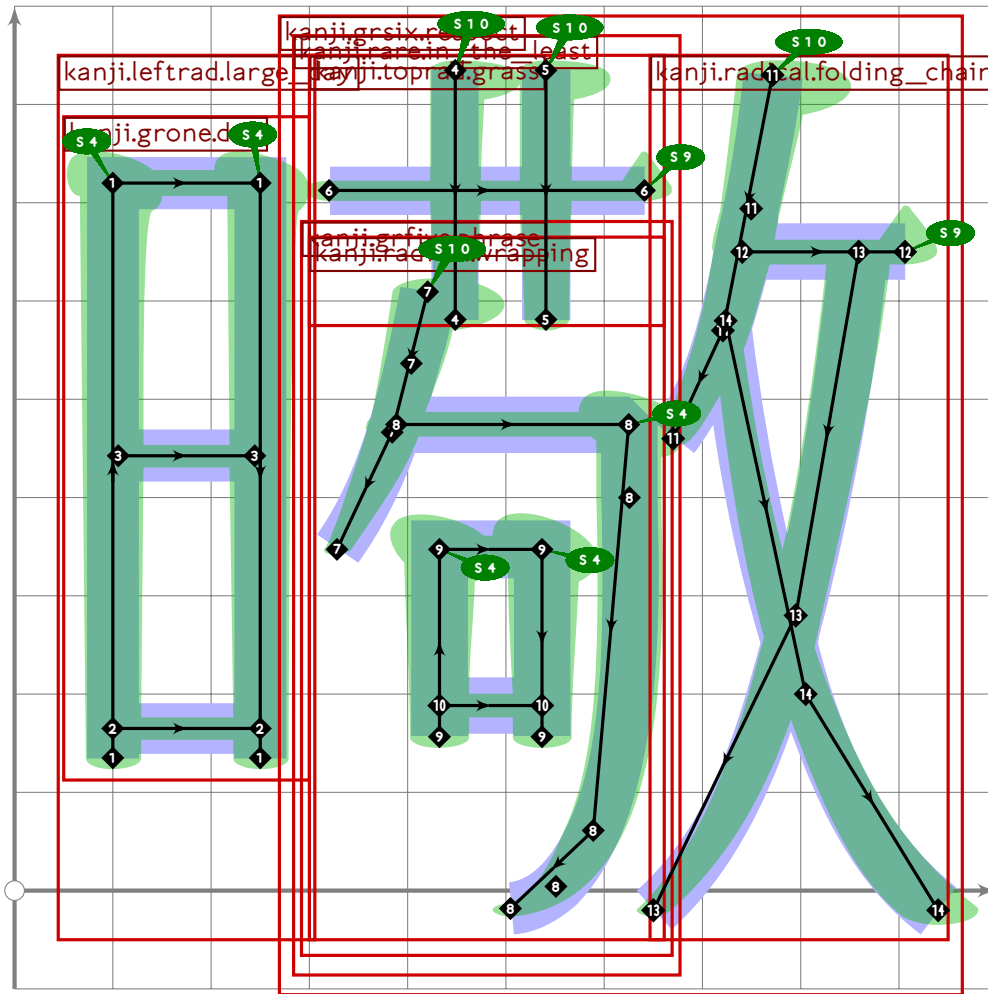
```



```

863 % extra
864 begintsuglyph("uni66CA";202);
865   build_kanji.lr(330,0)
866     (kanji.leftrad.large_day)
867     (kanji.grfour.expense);
868   tsu_render;
869 endtsuglyph;
870

```

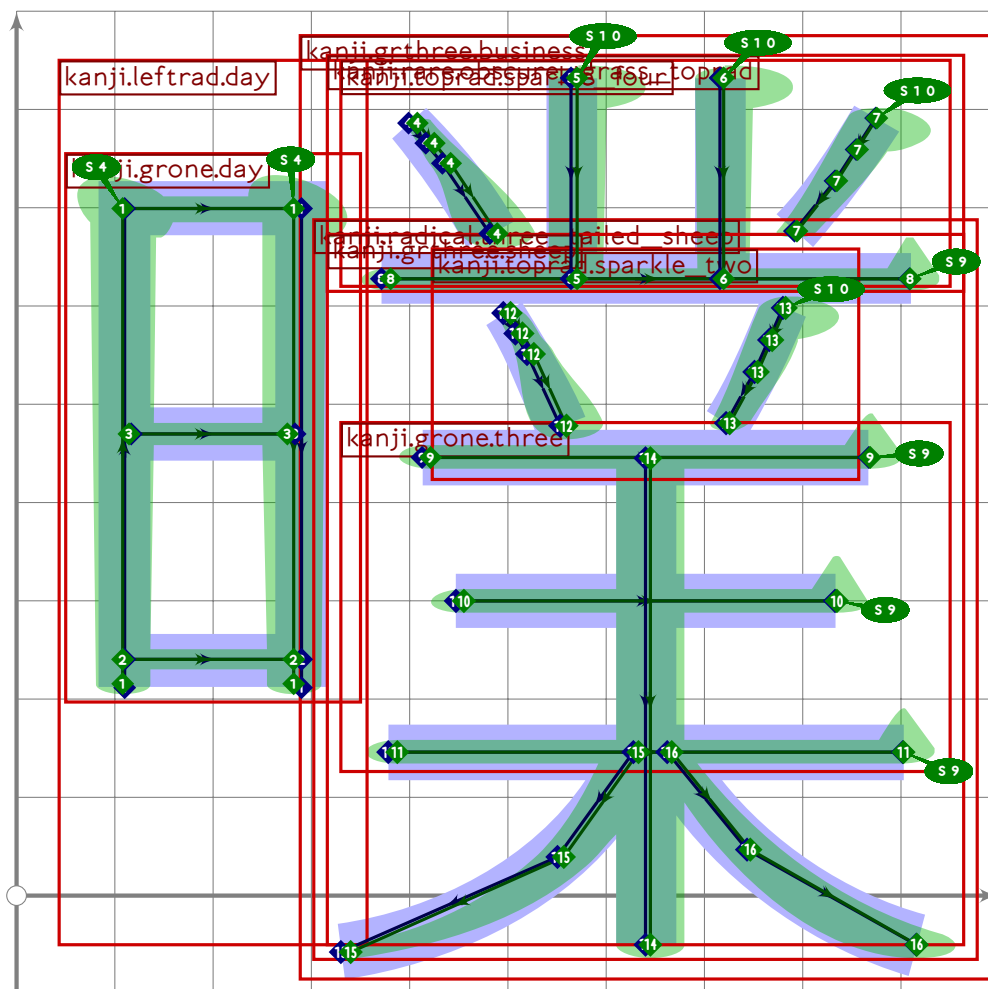


```

871 % extra: kei/akiraka
872 begintsuglyph("uni66D4";212);
873   build_kanji.lr(300,0)
874     (kanji.leftrad.large_day)
875     (kanji.grsix.respect);
876   tsu_render;
877 endtsuglyph;
878
879 % kei/kurai "unclear"
880 begintsuglyph("uni66D6";214);
881   kanji.greight.unclear;
882   tsu_render;
883 endtsuglyph;
884

```

[see page 2901]



```

885 % extra
886 begintsuglyph("uni66D7";215);
887   build_kanji.lr(340,20-20*mincho)
888     (kanji.leftrad.day)
889     (kanji.grthree.business);
890   tsu_render;
891 endtsuglyph;
892
893 % you "day of week"
894 begintsuglyph("uni66DC";220);
895   kanji.grtwo.day_of_week;
896   tsu_render;
897 endtsuglyph;
898
899 % baku/sarasu "bleach by exposure"
900 begintsuglyph("uni66DD";221);
901   kanji.grnine.bleach_by_exposure;
902   tsu_render;
903 endtsuglyph;
904
905 % kyoku/ma "melody"

```

[see page 2892]

[see page 2903]


```

906 begintsuglyph("uni66F2";242); [see page 651]
907   kanji.grthree.melody;
908   tsu_render;
909 endtsuglyph;
910
911 % kou/sara "night watch"
912 begintsuglyph("uni66F4";244); [see page 959]
913   kanji.greight.night_watch;
914   tsu_render;
915 endtsuglyph;
916
917 % sho/ka "writing"
918 begintsuglyph("uni66F8";248); [see page 2893]
919   kanji.grtwo.writing;
920   tsu_render;
921 endtsuglyph;
922
923 % sou/katsu "great" (as in great-grandparent)
924 begintsuglyph("uni66FD";253); [see page 945]
925   kanji.greight.great;
926   tsu_render;
927 endtsuglyph;
928
929 % tai/ka "substitute"
930 begintsuglyph("uni66FF";255); [see page 976]
931   kanji.greight.substitute;
932   tsu_render;
933 endtsuglyph;
934
935 _____
936
937 endfont;
938
939 _____

```

```

1 %
2 % Unicode page 67 (Kanji) for Tsukurimashou
3 % Copyright (C) 2011, 2012, 2013, 2014, 2016, 2018, 2021 Matthew Skala
4 %
5-29 [Standard copyright notice]
30
31 

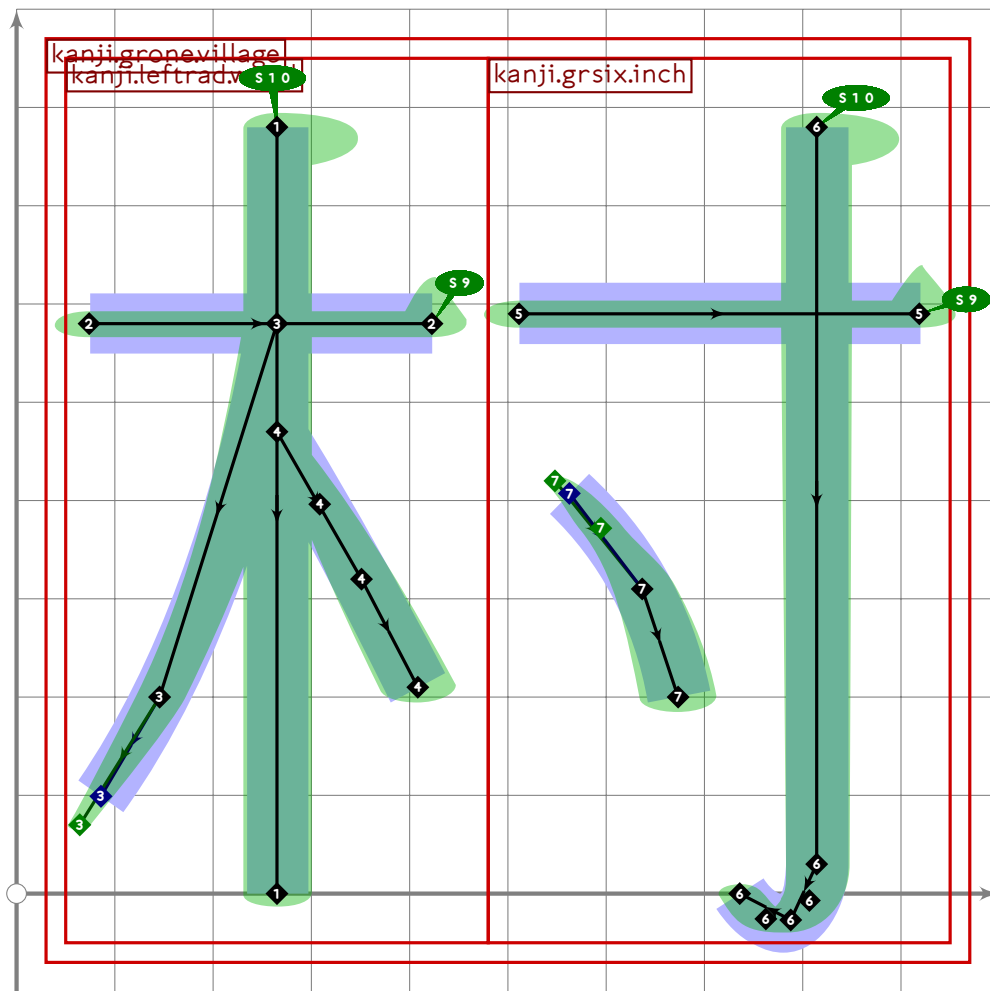
---


32
33 beginfont
34
35 % AUTODEPS
36 input bkencl.mp;
37 input bottomrad.mp;
38 input buildkanji.mp;
39 input gradeeight.mp;
40 input gradefive.mp;
41 input gradefour.mp;
42 input gradenine.mp;
43 input gradeone.mp;
44 input gradesix.mp;
45 input gradethree.mp;
46 input gradetwo.mp;
47 input leftrad.mp;
48 input radical.mp;
49 input rare.mp;
50 input rightrad.mp;
51 input toprad.mp;
52
53 do_late_includes;
54
55 

---



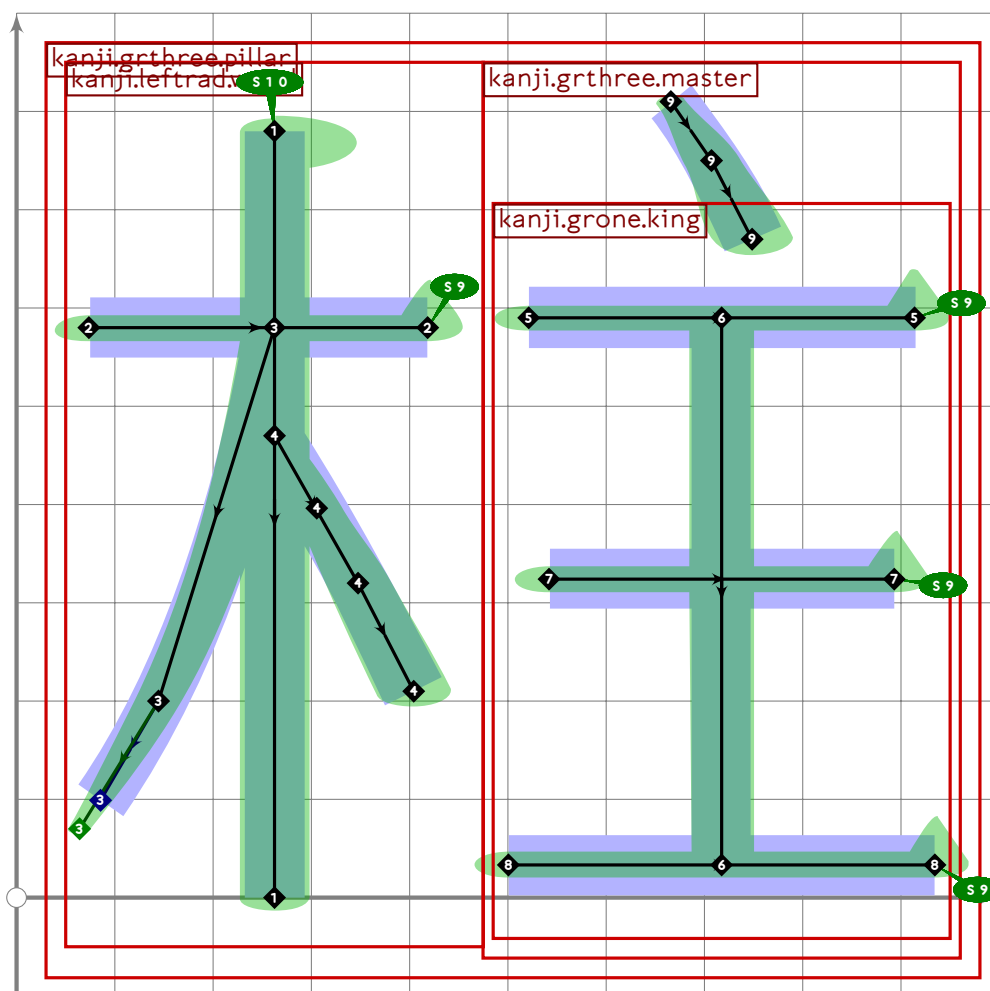
```



```

56
57 vardef kanji.grone.village =
58   push_pbox_toexpand("kanji.grone.village");
59   build_kanji.lr(480,0)
60     (kanji.leftrad.wood)
61     (kanji.grsix.inch);
62   expand_pbox;
63 enddef;
64
65

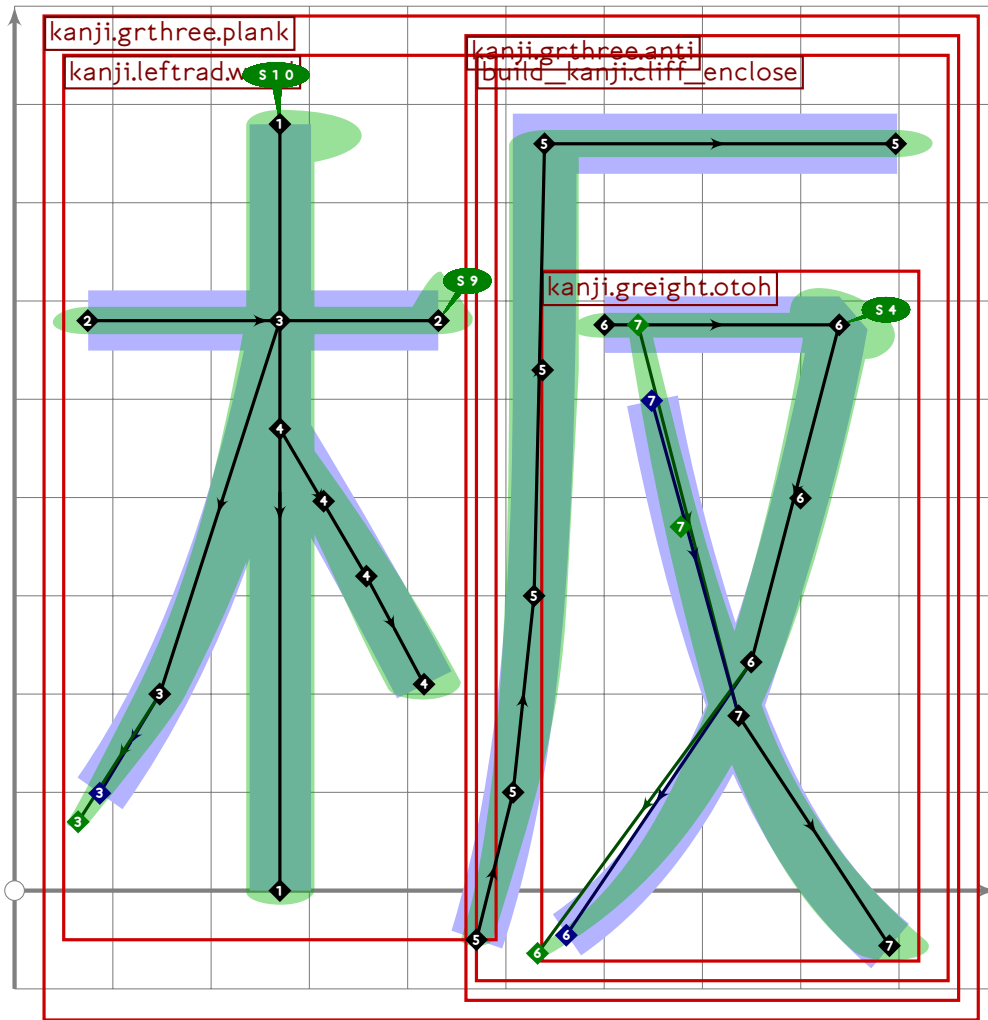
```



```

66
67 vardef kanji.grthree.pillar =
68   push_pbox_toexpand("kanji.grthree.pillar");
69   build_kanji.lr(480;10)
70     (kanji.leftrad.wood)
71     (kanji.grthree.master);
72   expand_pbox;
73 enddef;

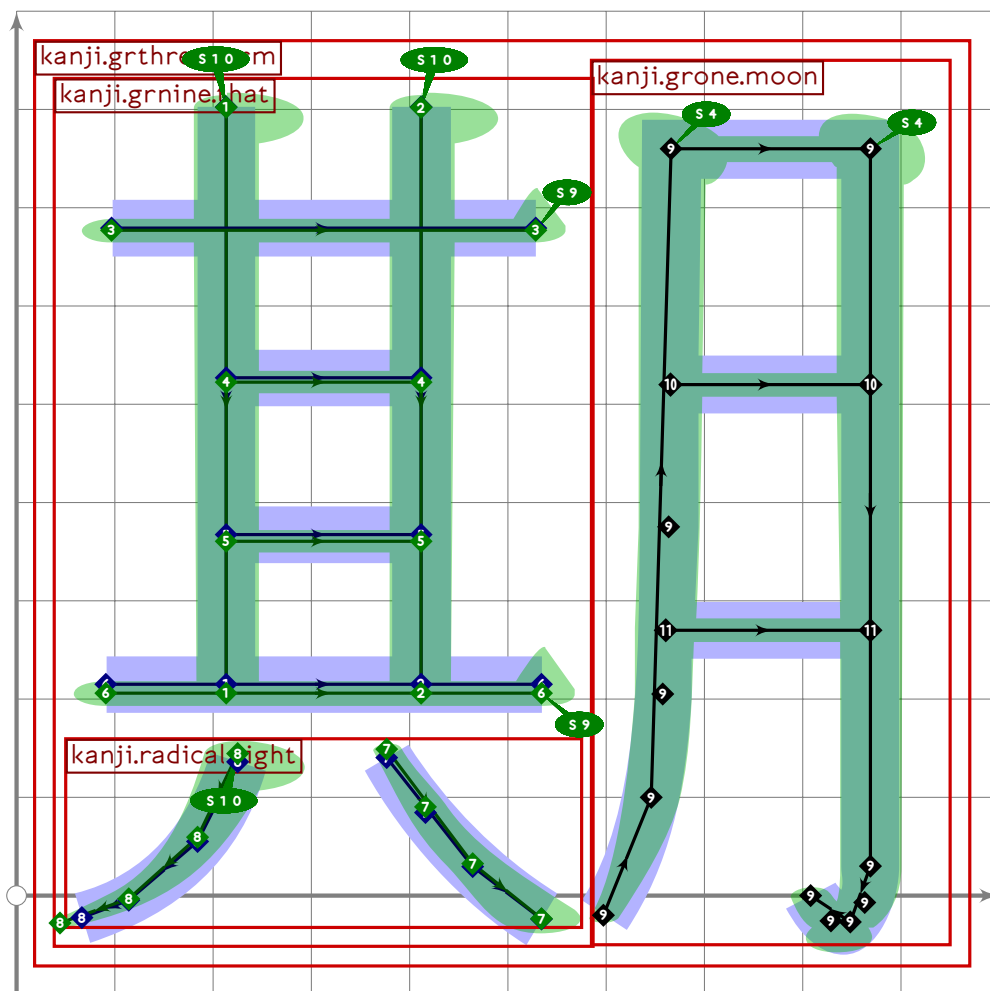
```



```

74
75 vardef kanji.grthree.plank =
76   push_pbox_toexpand("kanji.grthree.plank");
77   build_kanji.lr(480,20)
78     (kanji.leftrad.wood)
79     (kanji.grthree.anti);
80   expand_pbox;
81 enddef;

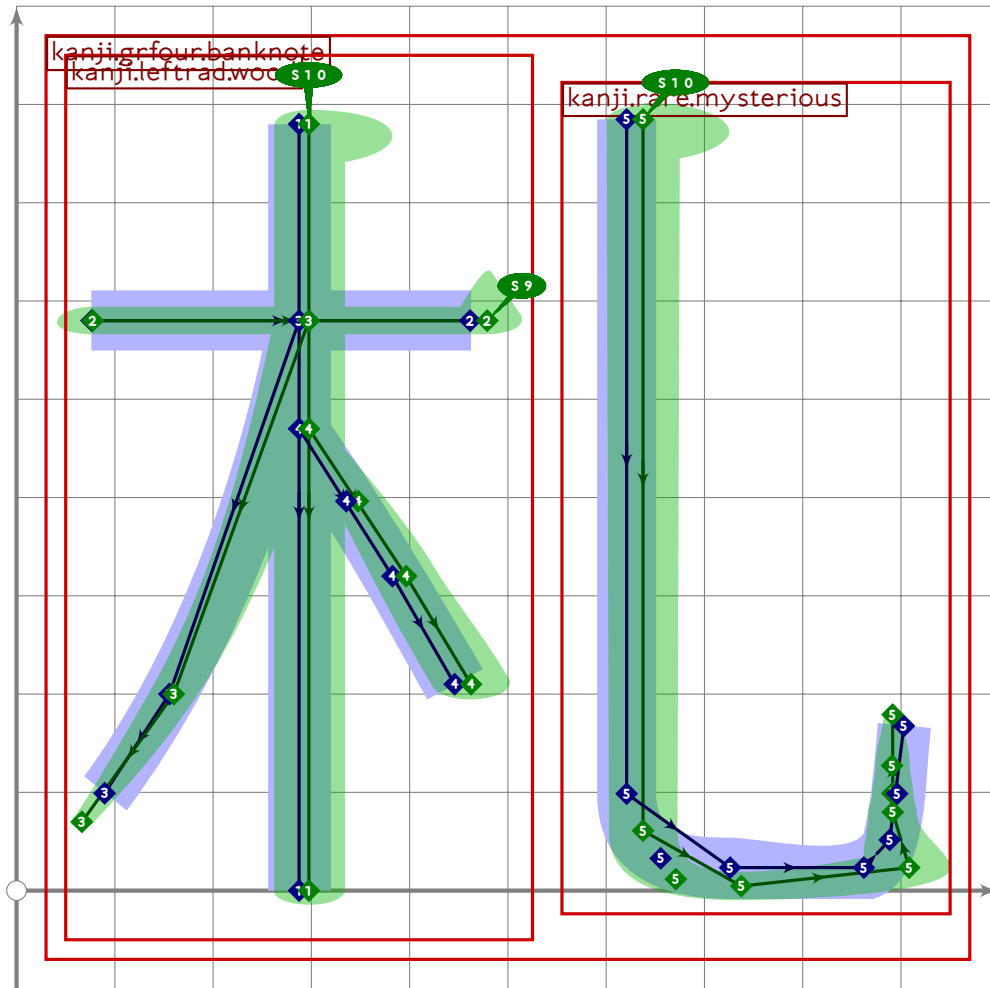
```



```

82
83 vardef kanji.grthree.term =
84   push_pbox_toexpand("kanji.grthree.term");
85   build_kanji.lr(580,10)
86   (build_kanji.sscale(yscaled 0.96)(kanji.grnine.that))
87   (kanji.grone.moon);
88   expand_pbox;
89 enddef;
90
91

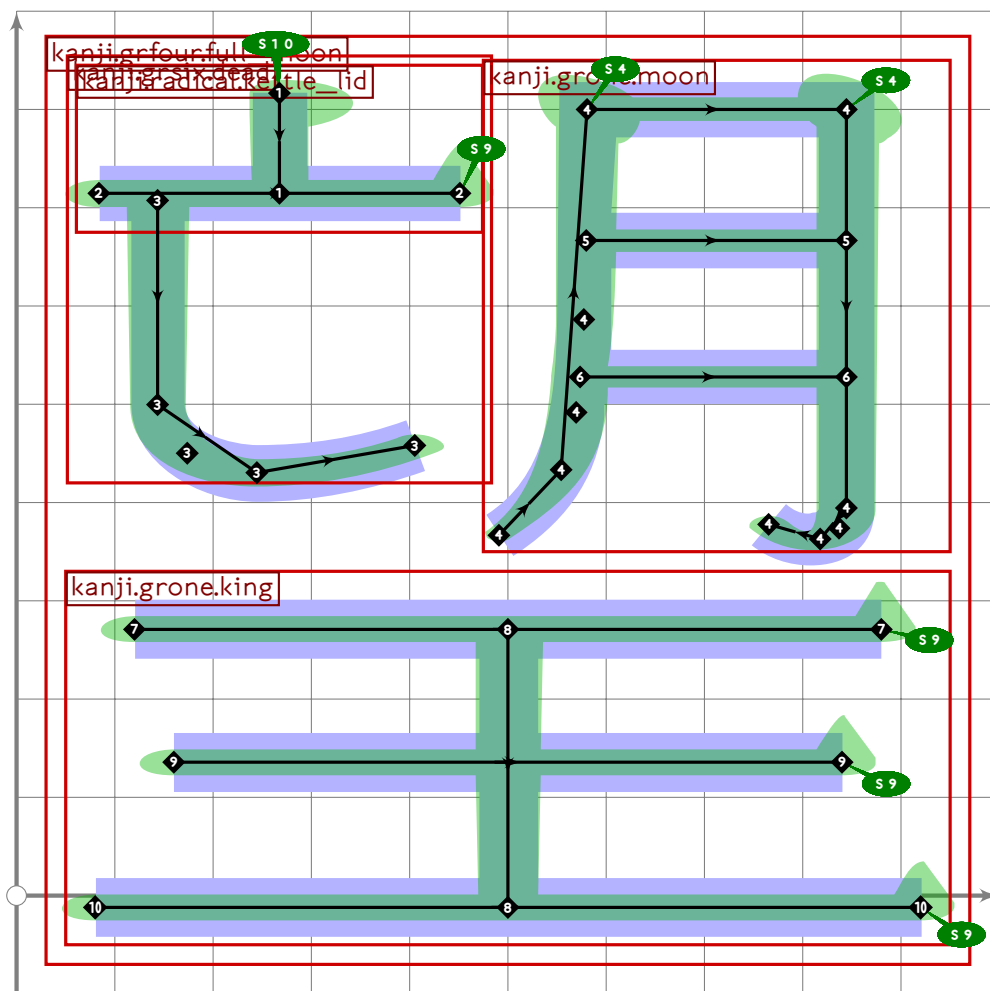
```



```

92
93 vardef kanji.grfour.banknote =
94   push_pbox__toexpand("kanji.grfour.banknote");
95   build_kanji.lr(540+20*mincho-30)
96     (kanji.leftrad.wood)
97     (build_kanji.sscale(yscaled 0.94)(kanji.rare.mysterious));
98   expand_pbox;
99 enddef;

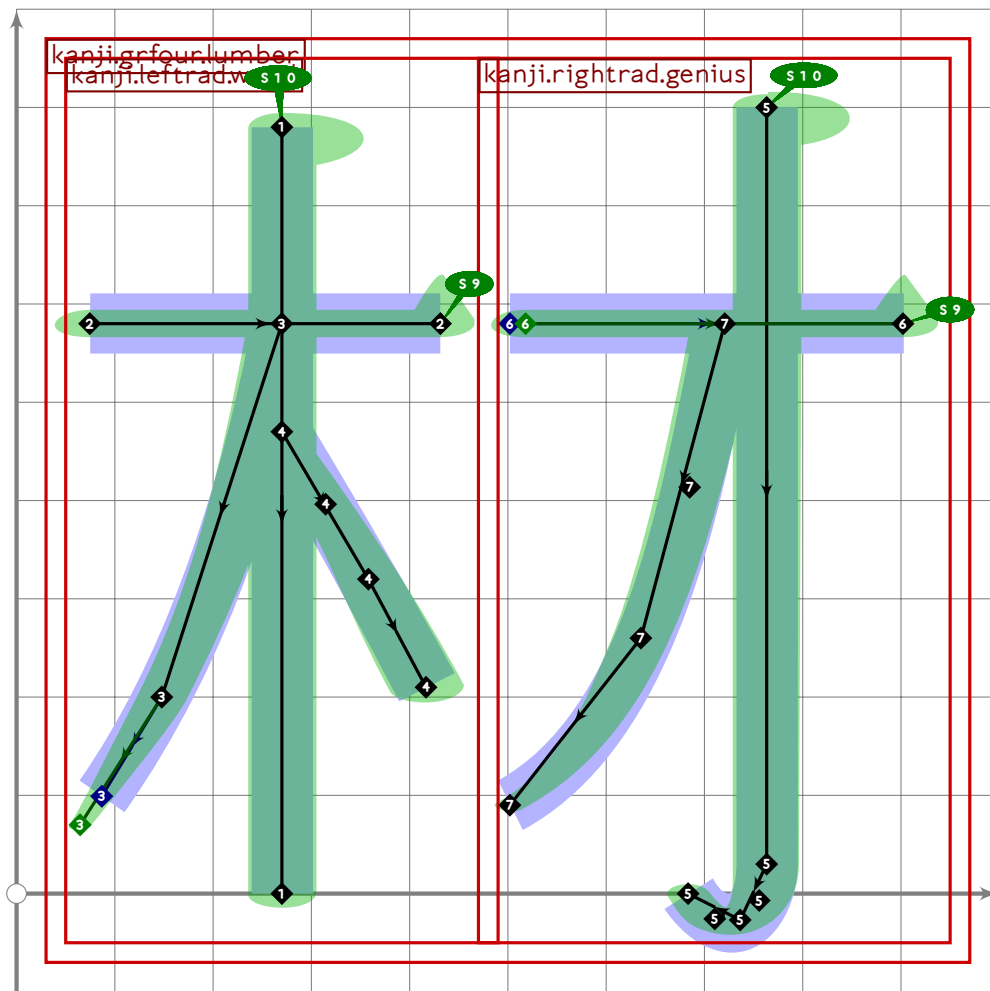
```



```

100
101 vardef kanji.grfour.full_moon =
102   push_pbox_toexpand("kanji.grfour.full_moon");
103   build_kanji.tb(340,20)
104     (build_kanji.lr(480,10)
105       (build_kanji.sscale(xyscaled (0.95,0.85) shifted (0,60))
106         (kanji.grsix.dead))
107       (kanji.grone.moon))
108     (kanji.grone.king);
109   expand_pbox;
110 enddef;

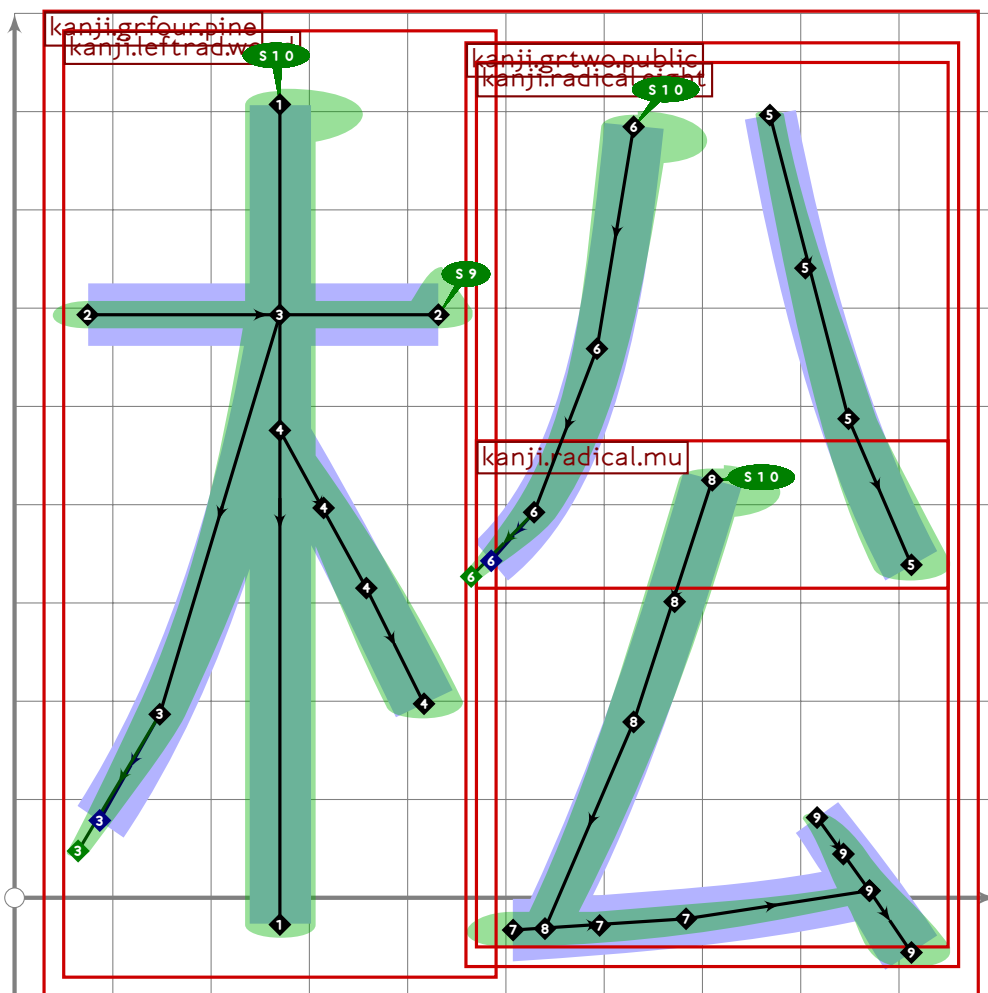
```

```

111
112 vardef kanji.grfour.lumber =
113   push_pbox_toexpand("kanji.grfour.lumber");
114   build_kanji.lr(480,20)
115     (kanji.leftrad.wood)
116     (kanji.rightrad.genius);
117   expand_pbox;
118 enddef;

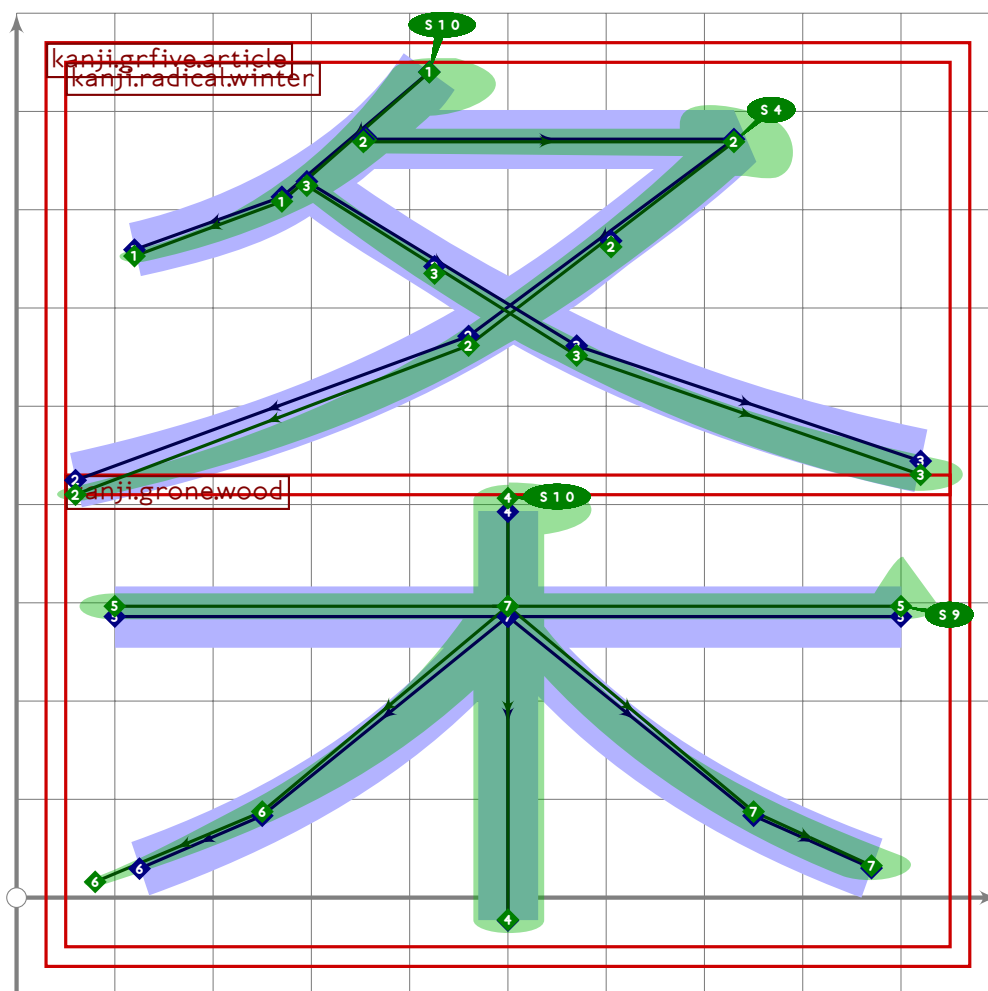
```



```

119
120 vardef kanji.grfour.pine =
121   push_pbox_toexpand("kanji.grfour.pine");
122   build_kanji.lr(480,20)
123     (build_kanji.sscale(yscaled 1.07)(kanji.leftrad.wood))
124     (kanji.grtwo.public);
125   expand_pbox;
126 enddef;
127
128

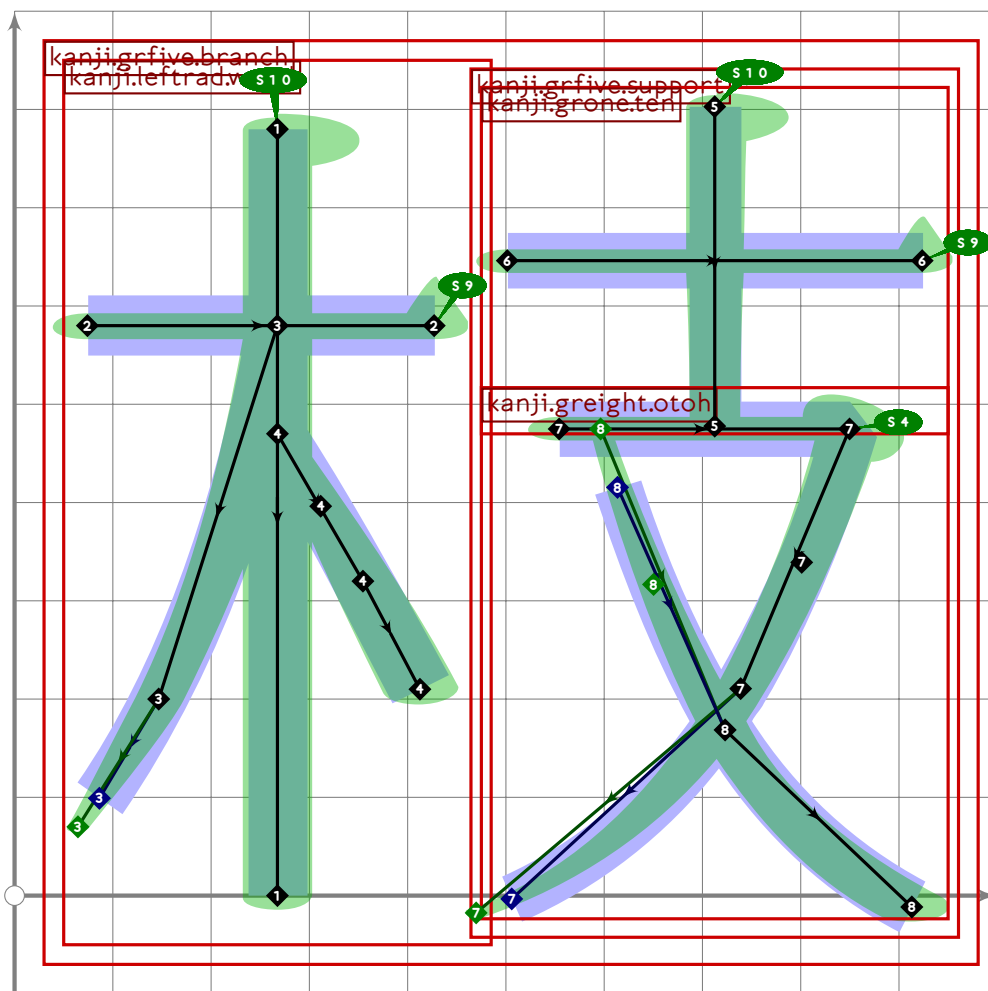
```



```

129
130 vardef kanji.grfive.article =
131   push_pbox_toexpand("kanji.grfive.article");
132   build_kanji.level(build_kanji.tb(420,20+30*mincho)
133     (kanji.radical.winter)
134     (kanji.gronewood));
135   expand_pbox;
136 enddef;

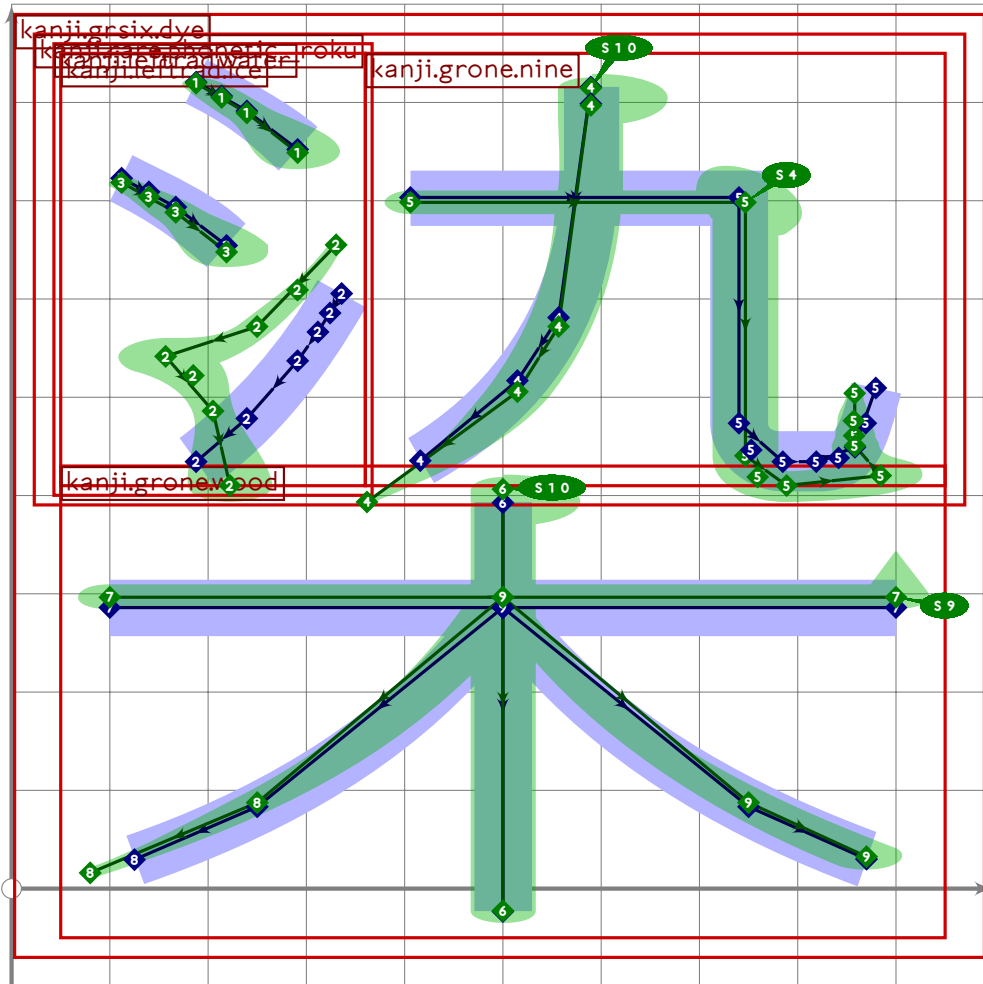
```



```

137
138 vardef kanji.grfive.branch =
139   push_pbox_toexpand("kanji.grfive.branch");
140   build_kanji.lr(480,10)
141     (kanji.leftrad.wood)
142     (build_kanji.sscale(yscaled 0.94)(kanji.grfive.support));
143   expand_pbox;
144 enddef;
145
146

```



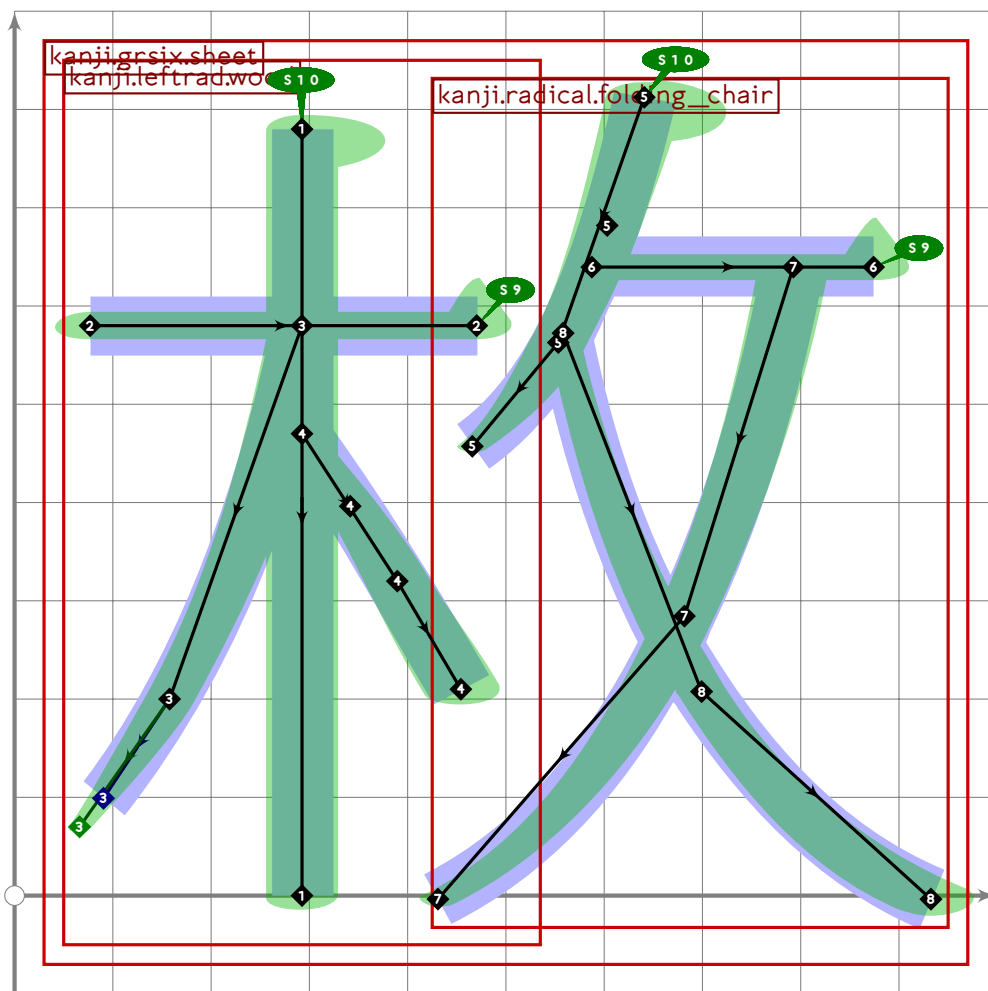
```

147
148 vardef kanji.grsix.dye =
149   push_pbox_toexpand("kanji.grsix.dye");
150   build_kanji.level(build_kanji.tb(420,20+30*mincho)
151     (kanji.rare.phonetic_roku)
152     (kanji.grone.wood));
153   expand_pbox;
154 enddef;

```

U+679A
tsuku.uni679A

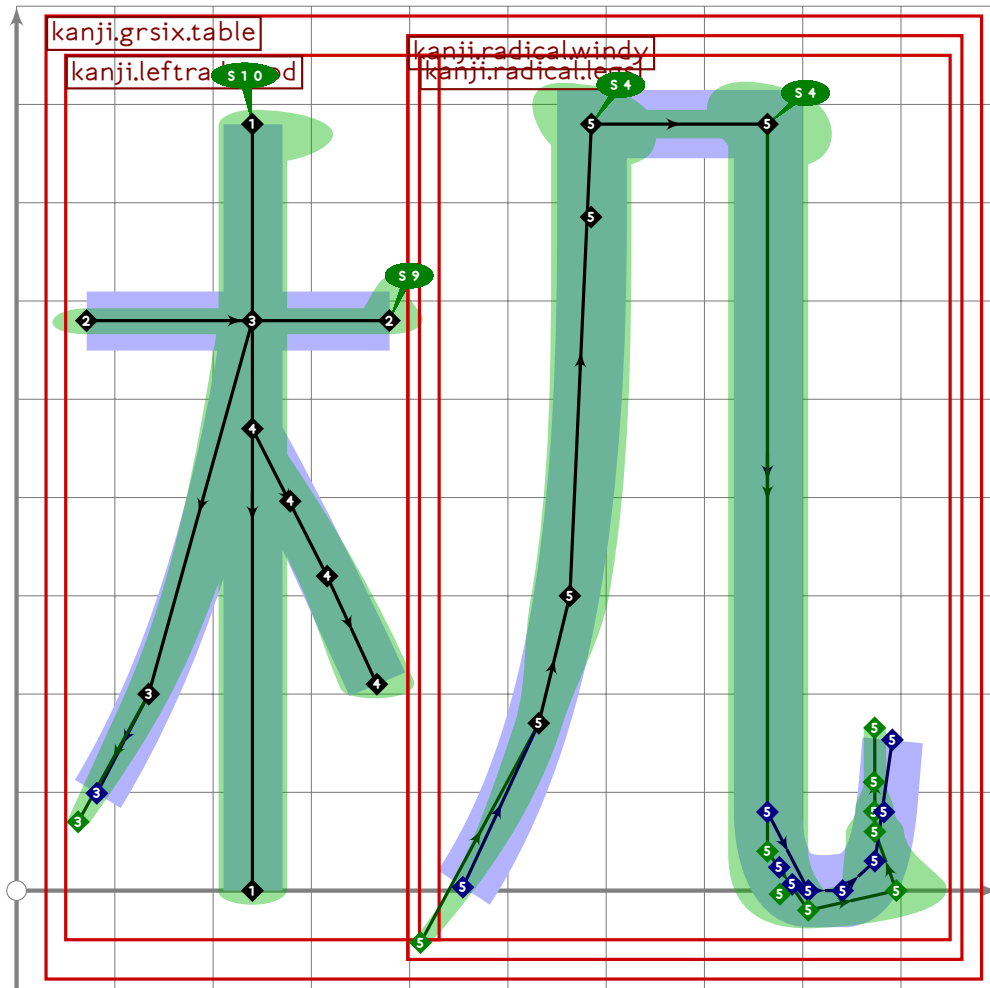
67



```

155
156 vardef kanji.grsix.sheet =
157   push_pbox_toexpand("kanji.grsix.sheet");
158   build_kanji.lr(480,110)
159   (kanji.leftrad.wood)
160   (build_kanji.sscale(yscaled 0.96)(kanji.radical.folding_chair));
161   expand_pbox;
162 enddef;

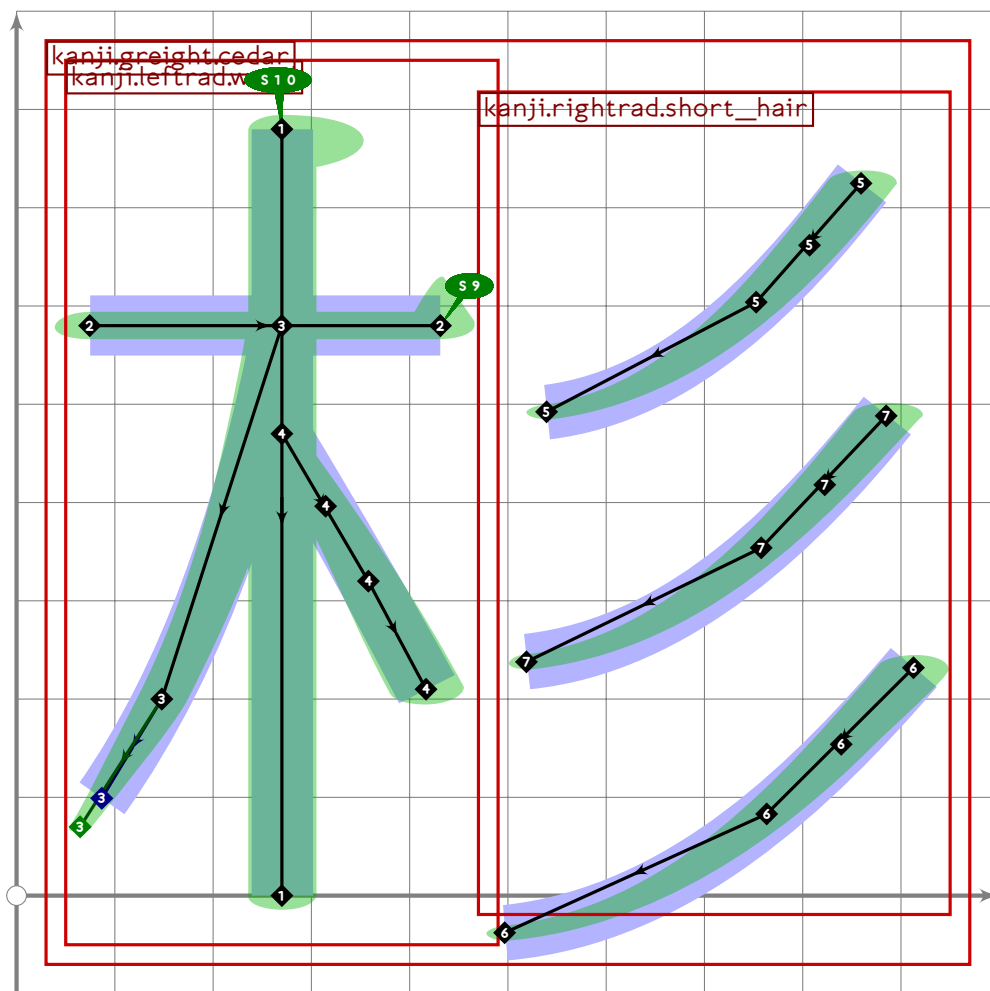
```



```

163
164 vardef kanji.grsix.table =
165   push_pbox_toexpand("kanji.grsix.table");
166   build_kanji.lr(420,20)
167     (kanji.leftrad.wood)
168     (kanji.radical.windy);
169   expand_pbox;
170 enddef;
171
172

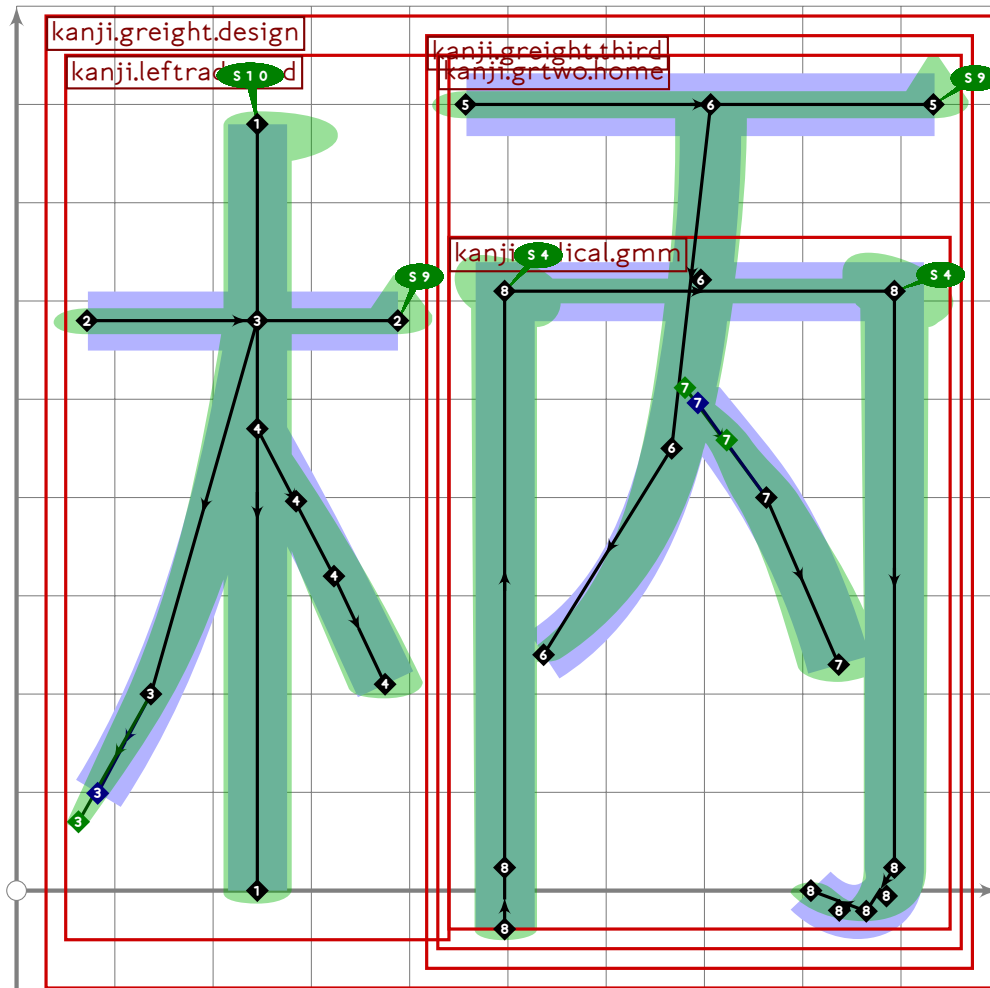
```



```

173
174 vardef kanji.greight.cedar =
175   push_pbox_toexpand("kanji.greight.cedar");
176   build_kanji.lr(480,20)
177     (kanji.leftrad.wood)
178     (build_kanji.sscale(yscaled 0.93)(kanji.rightrad.short_hair));
179   expand_pbox;
180 enddef;

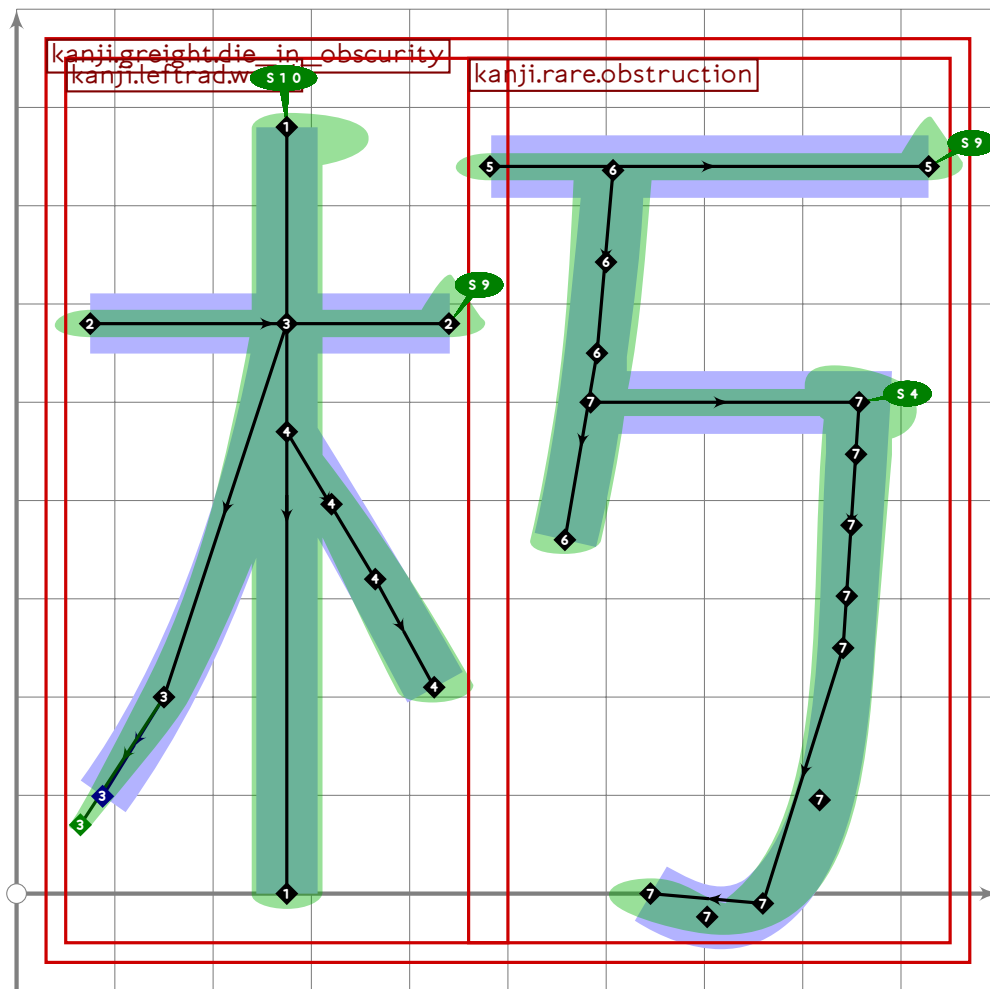
```

```

181
182 vardef kanji.greight.design =
183   push_pbox_toexpand("kanji.greight.design");
184   build_kanji.lr(440,0)
185     (kanji.leftrad.wood)
186     (kanji.greight.third);
187   expand_pbox;
188 enddef;

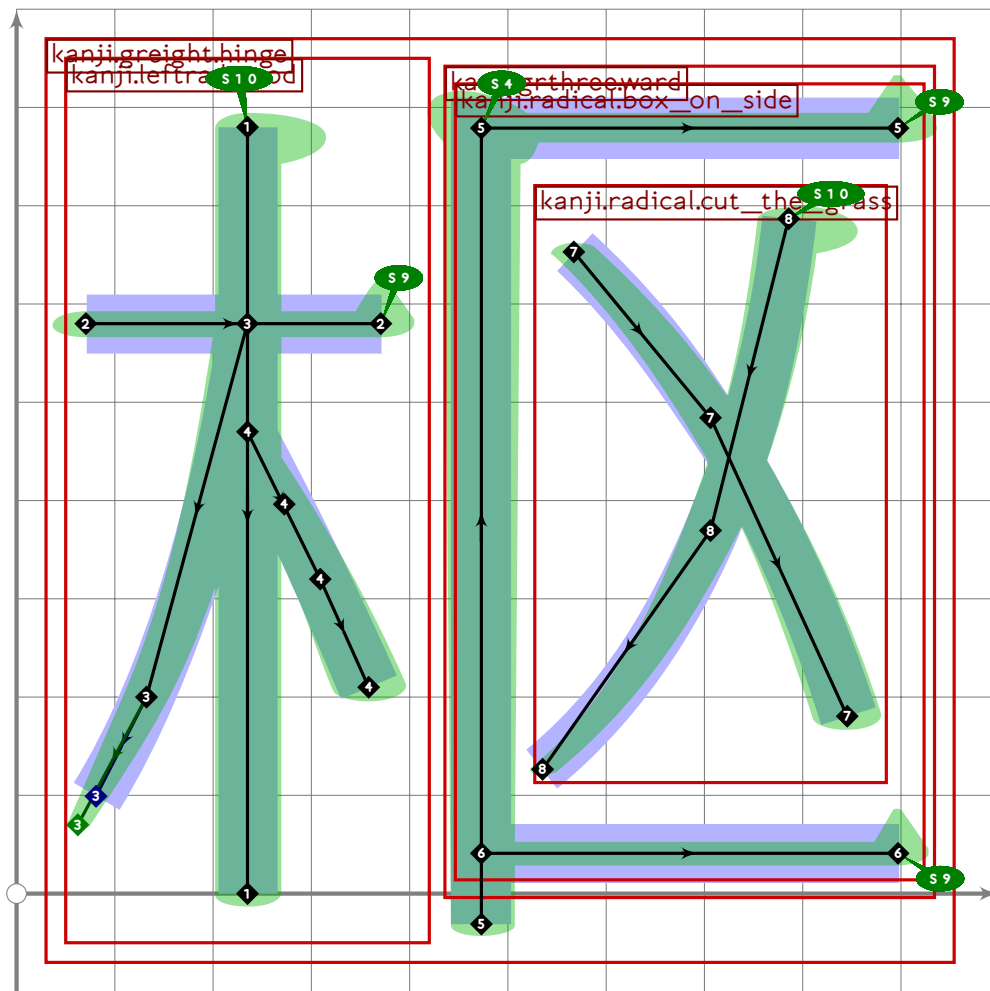
```



```

189
190 vardef kanji.greight.die_in_obscurity =
191   push_pbox_toexpand("kanji.greight.die_in_obscurity");
192   build_kanji.lr(480,40)
193     (kanji.leftrad.wood)
194     (kanji.rare.obstruction);
195   expand_pbox;
196 enddef;

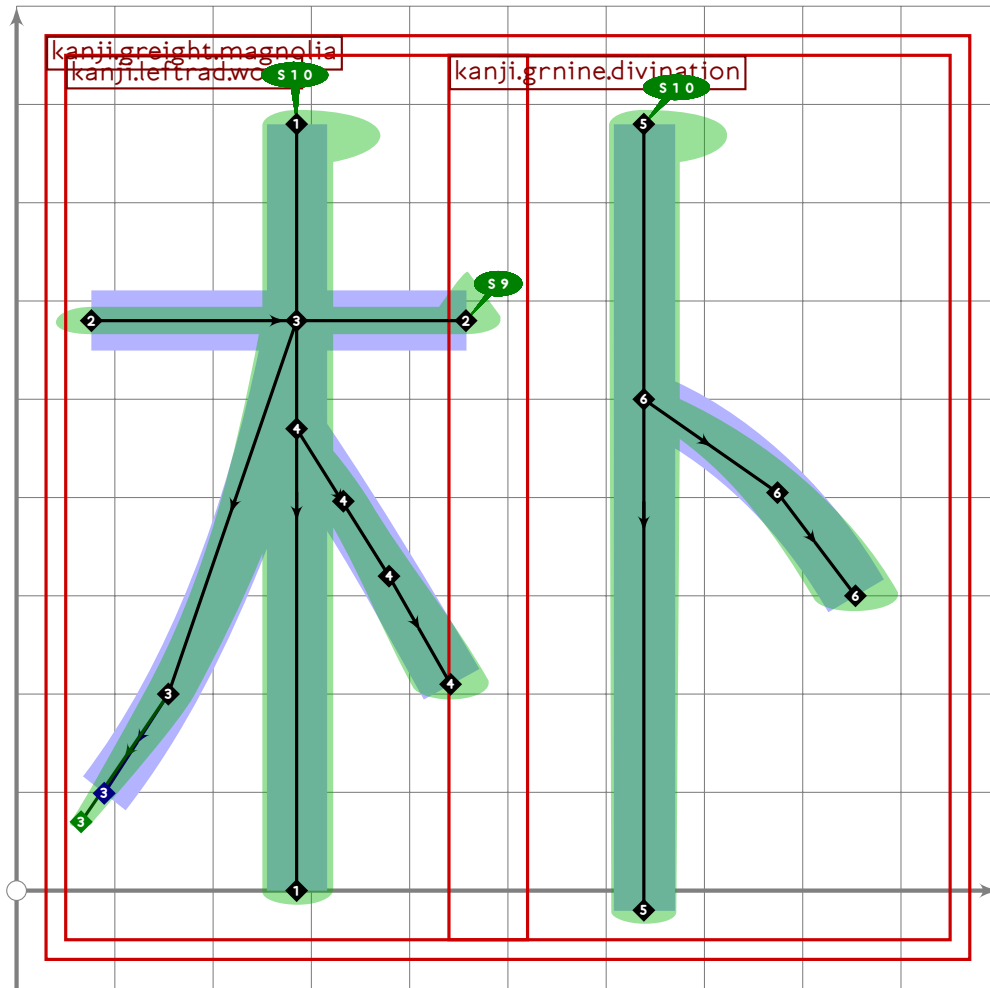
```



```

197
198 vardef kanji.greight.hinge =
199   push_pbox_toexpand("kanji.greight.hinge");
200   build_kanji.lr(420,0)
201     (kanji.leftrad.wood)
202     (build_kanji.sscale(scaled 0.9 shifted (0,20))(kanji.grthree.ward));
203   expand_pbox;
204 enddef;

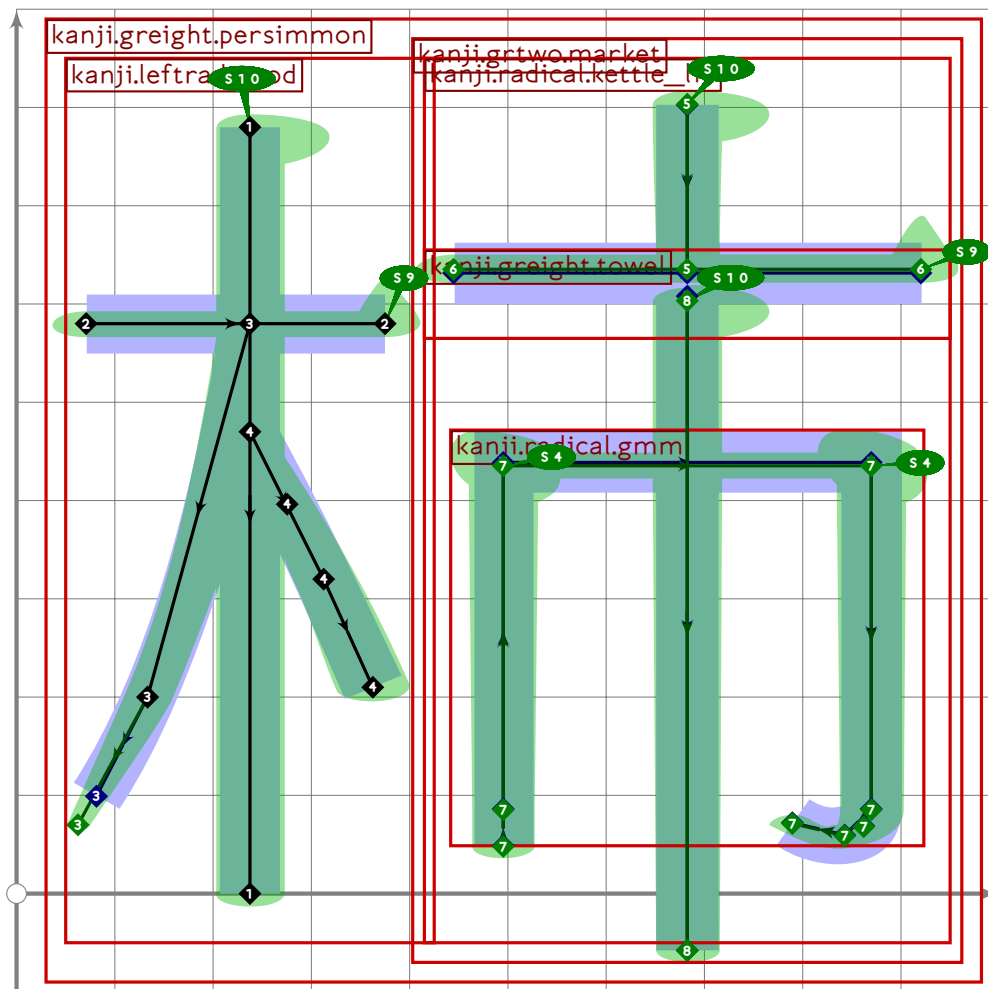
```



```

205
206 vardef kanji.greight.magnolia =
207   push_pbox_toexpand("kanji.greight.magnolia");
208   build_kanji.lr(480,80)
209     (kanji.leftrad.wood)
210     (kanji.grnine.divination);
211   expand_pbox;
212 enddef;

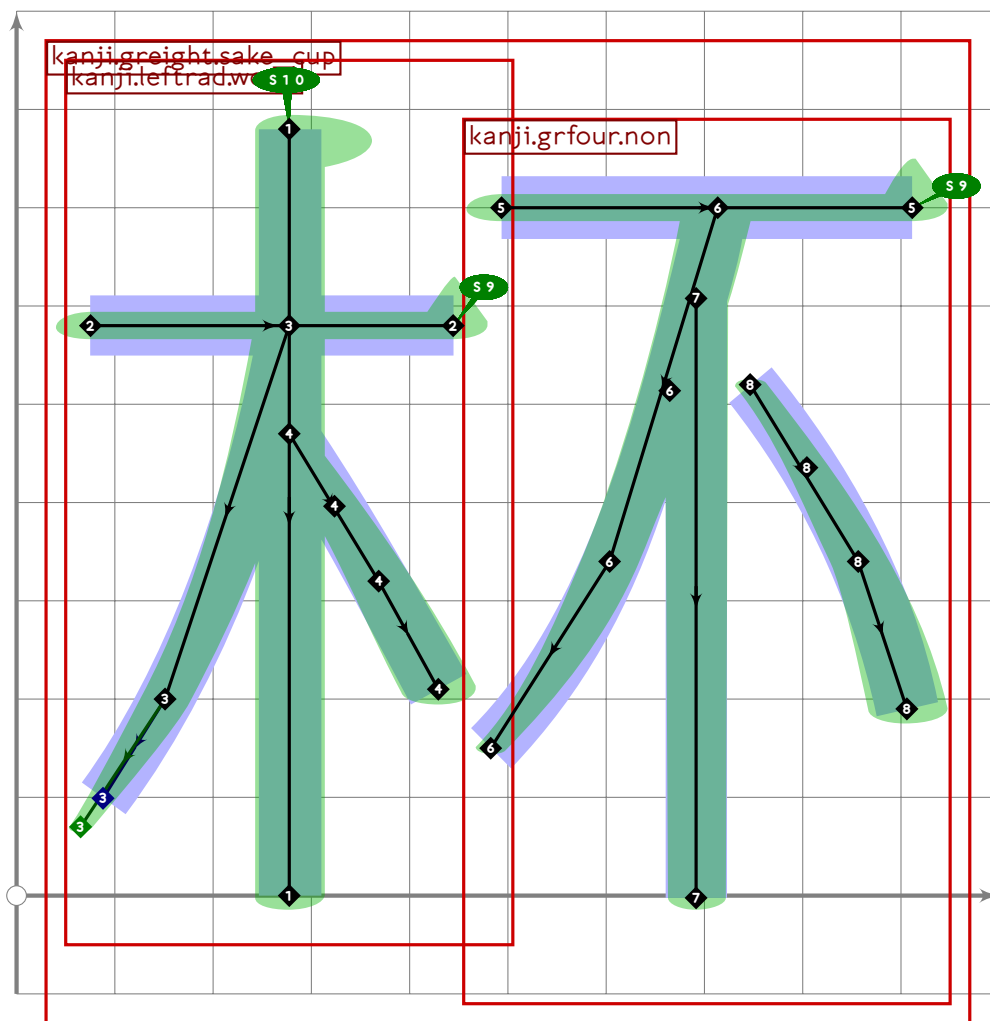
```



```

213
214 vardef kanji.greight.persimmon =
215   push_pbox__toexpand("kanji.greight.persimmon");
216   build_kanji.lr(420,10)
217     (kanji.leftrad.wood)
218     (kanji.grtwo.market);
219   expand_pbox;
220 enddef;

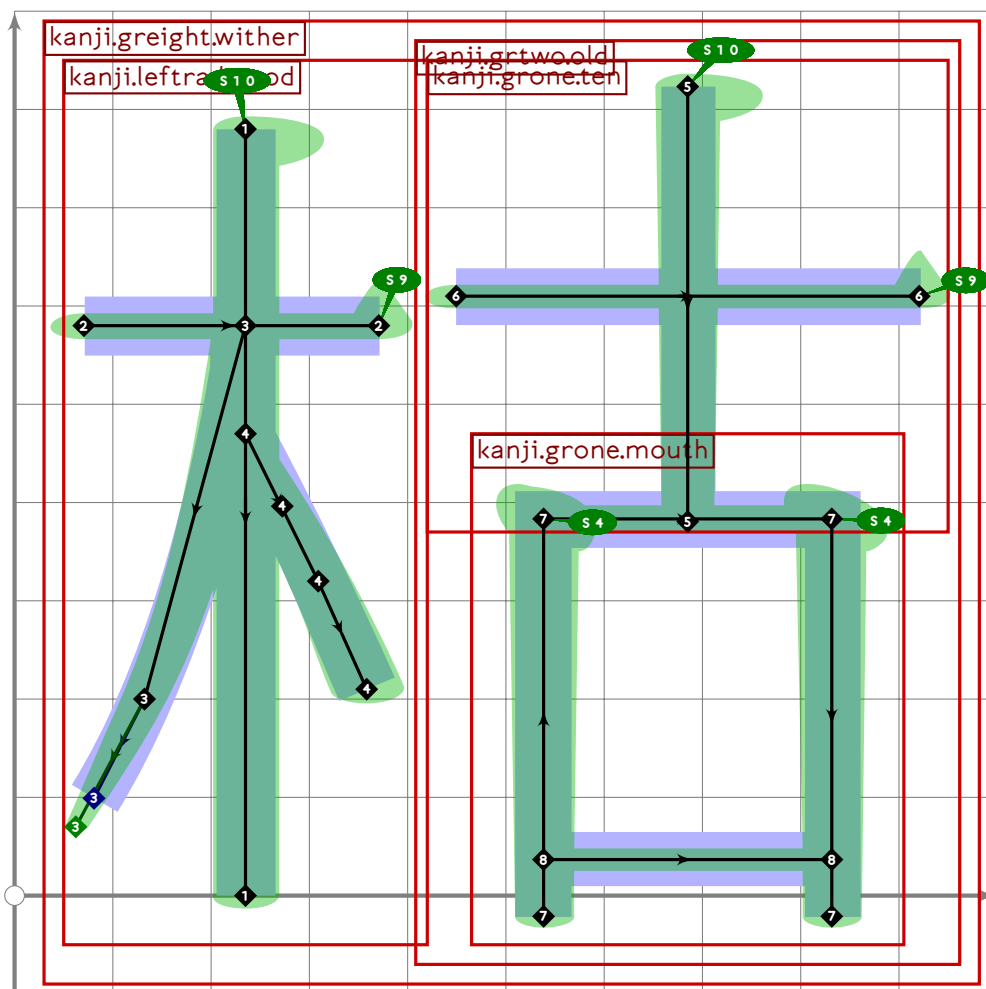
```



```

221
222 vardef kanji.greight.sake_cup =
223   push_pbox__toexpand("kanji.greight.sake_cup");
224   build_kanji.lr(480,50)
225     (kanji.leftrad.wood)
226     (build_kanji.sscale(shifted (0,-60))(kanji.grfour.non));
227   replace_strokep(-1)(subpath (0,0.85) of oldp);
228   expand_pbox;
229 enddef;

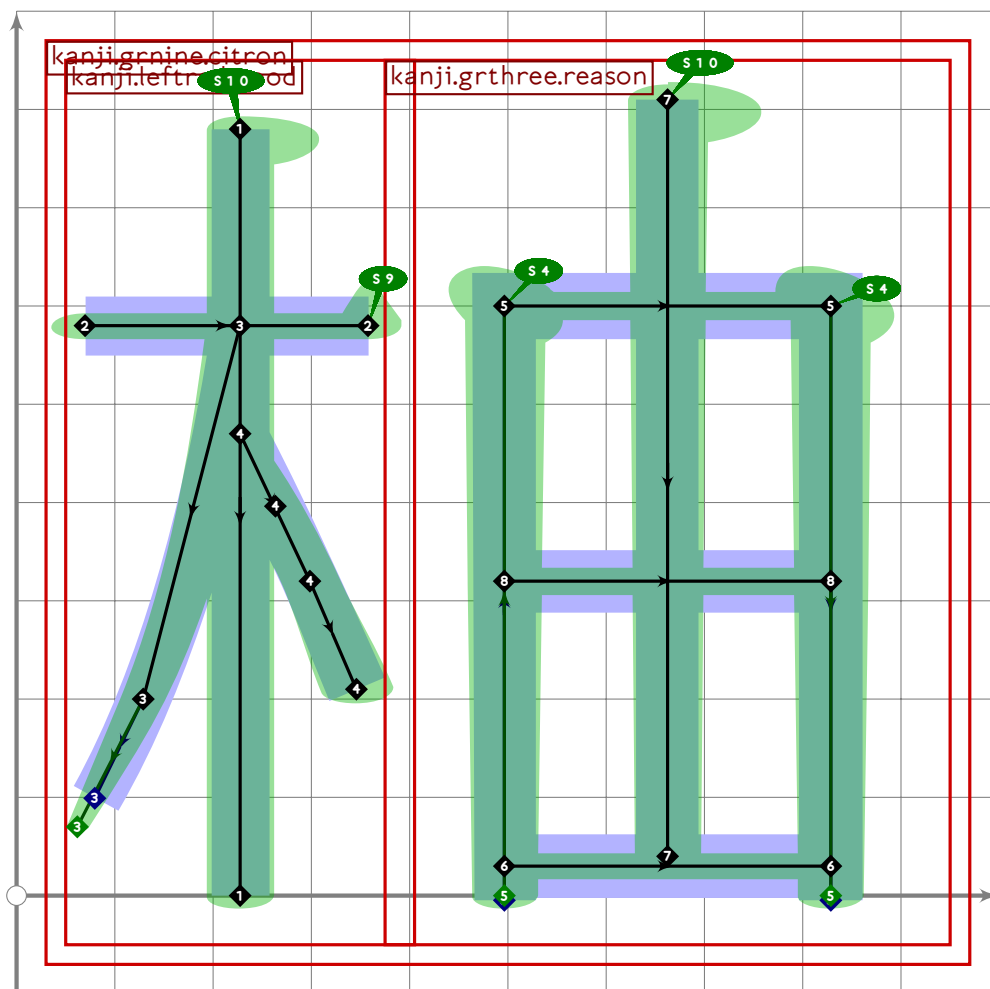
```



```

230
231 vardef kanji.greight.wither =
232   push_pbox_toexpand("kanji.greight.wither");
233   build_kanji.lr(420,0)
234     (kanji.leftrad.wood)
235     (kanji.grtwo.old);
236   expand_pbox;
237 enddef;
238
239

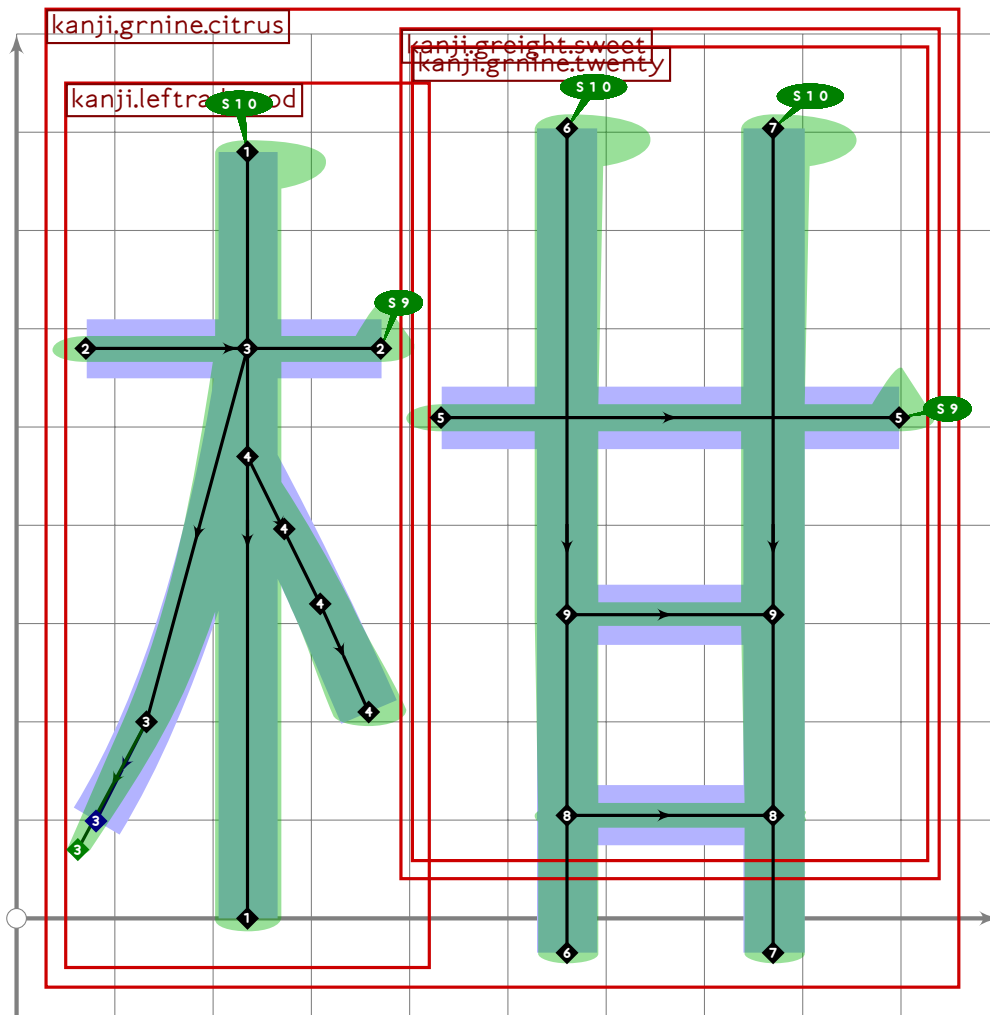
```



```

240
241 vardef kanji.grnine.citron =
242   push_pbox_toexpand("kanji.grnine.citron");
243   build_kanji.lr(390,30)
244     (kanji.leftrad.wood)
245     (kanji.grthree.reason);
246   expand_pbox;
247 enddef;

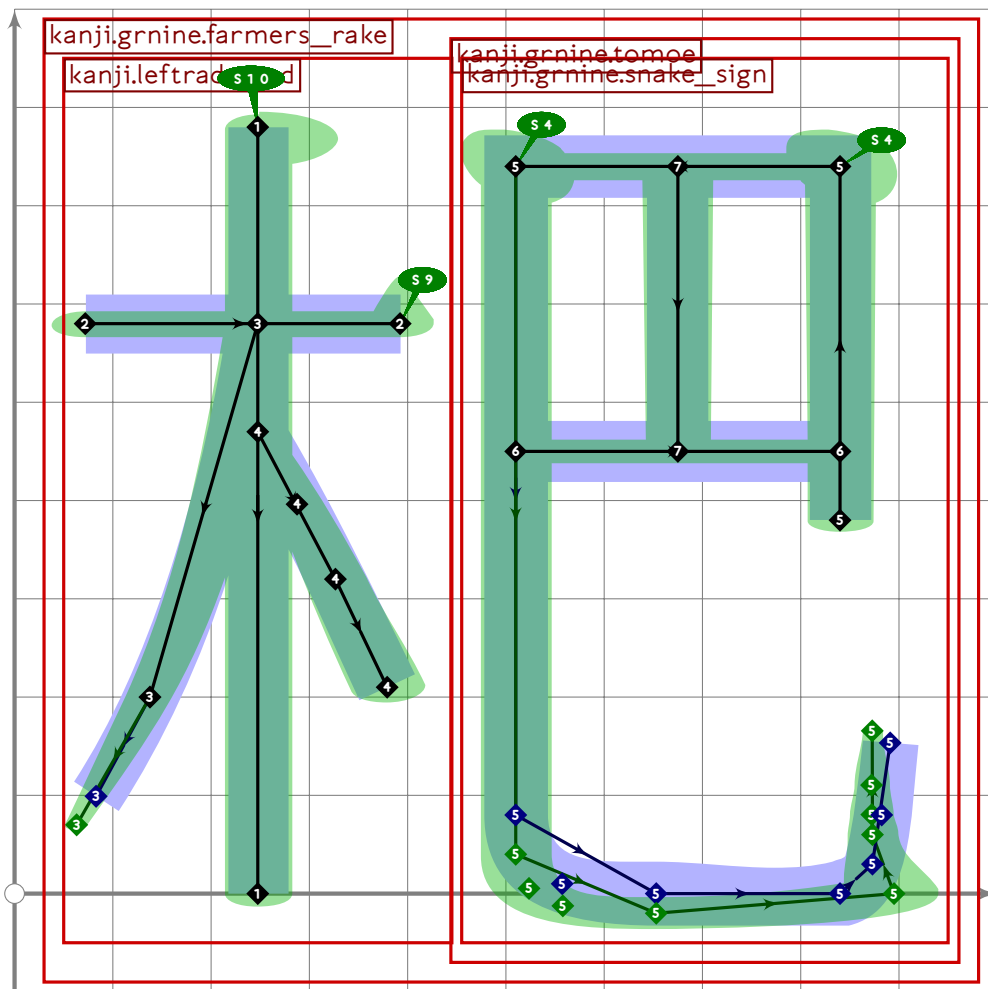
```

```

248
249 vardef kanji.grnine.citrus =
250   push_pbox_toexpand("kanji.grnine.citrus");
251   build_kanji.lr(400,40)
252     (kanji.leftrad.wood)
253     (build_kanji.sscale(shifted (0,80) scaled 0.92)(kanji.greight.sweet));
254   expand_pbox;
255 enddef;

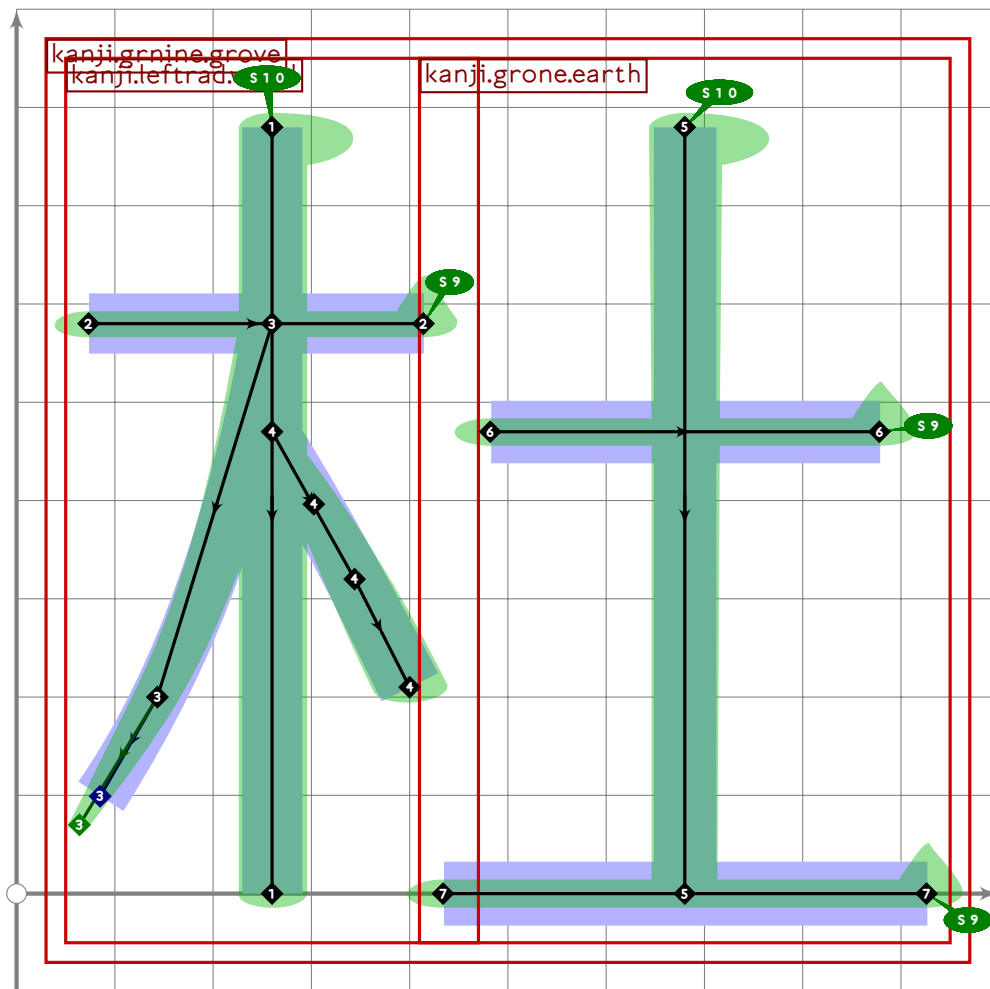
```



```

256
257 vardef kanji.grnine.farmers_rake =
258   push_pbox_toexpand("kanji.grnine.farmers_rake");
259   build_kanji.lr(450-10)
260     (kanji.lefrad.wood)
261     (kanji.grnine.tomoe);
262   expand_pbox;
263 enddef;

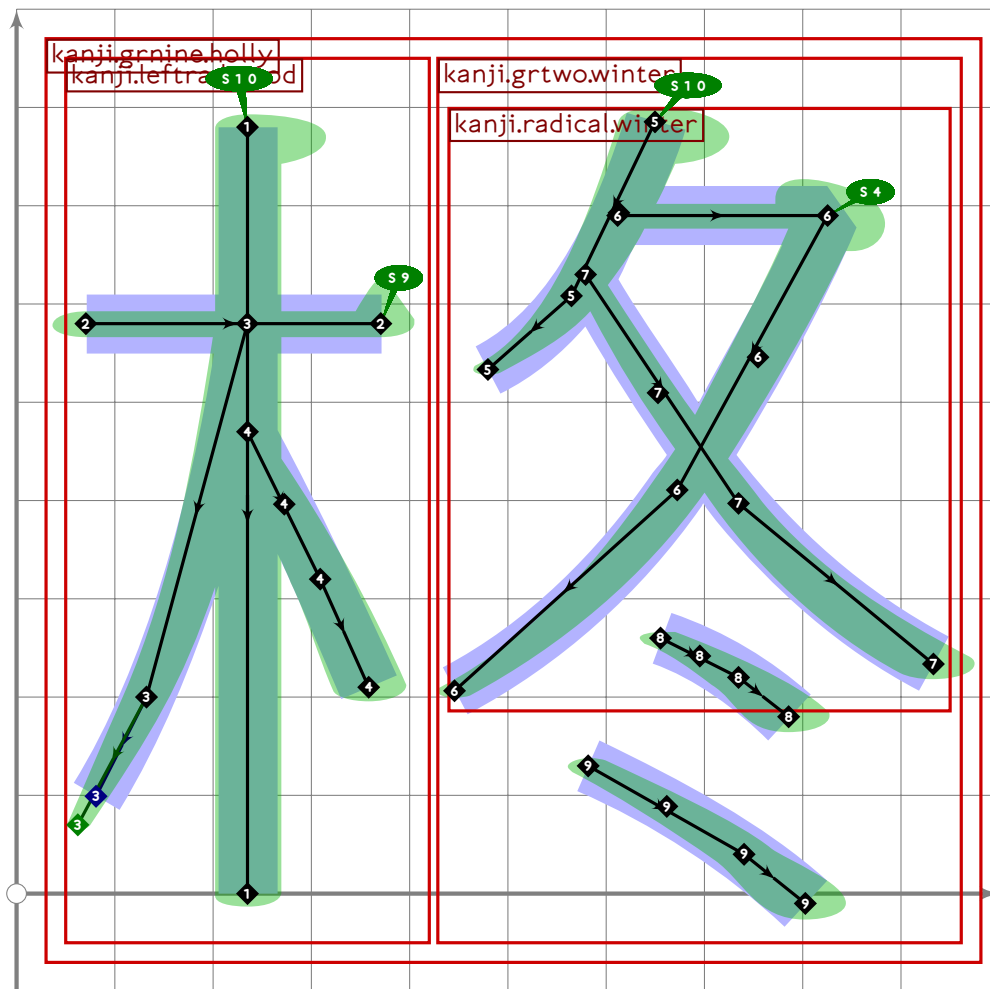
```



```

264
265 vardef kanji.grnine.grove =
266   push_pbox_toexpand("kanji.grnine.grove");
267   build_kanji.lr(440,60)
268     (kanji.leftrad.wood)
269     (kanji.grone.earth);
270   expand_pbox;
271 enddef;

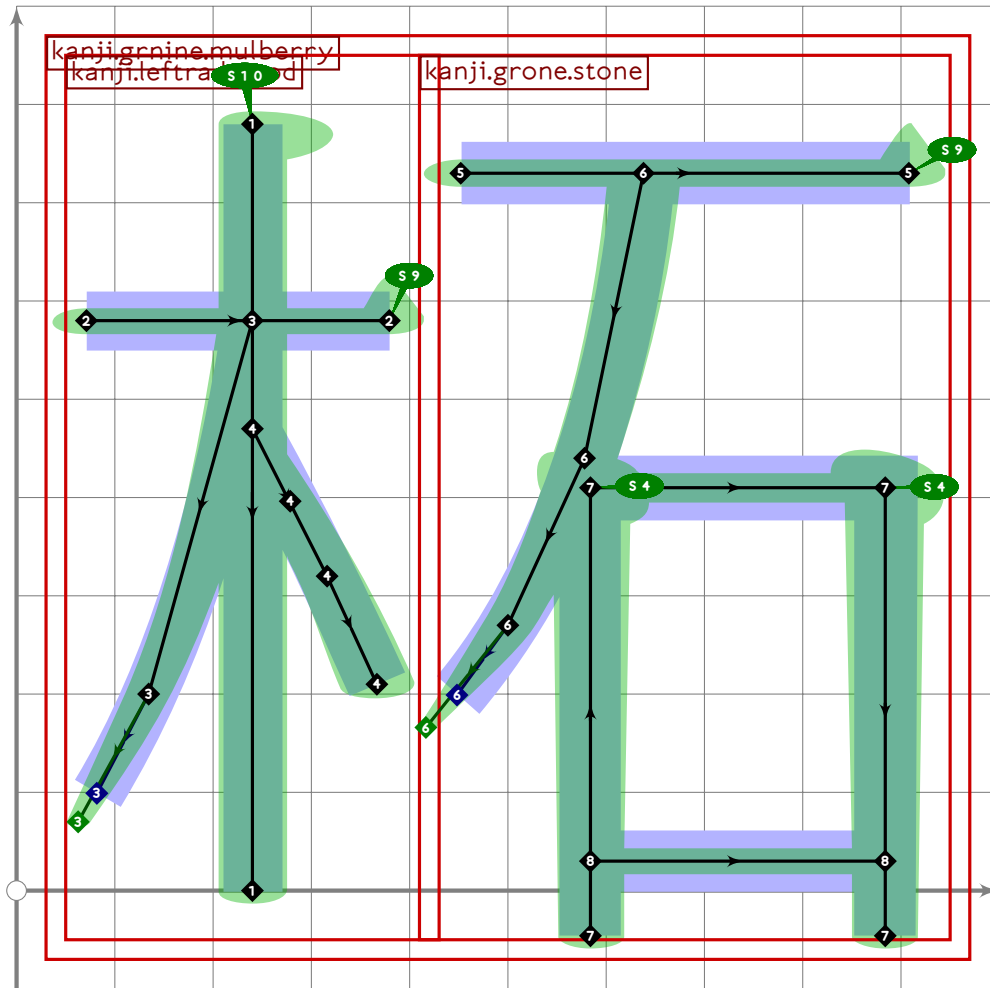
```



```

272
273 vardef kanji.grnine.holly =
274   push_pbox_toexpand("kanji.grnine.holly");
275   build_kanji.lr(430-20)
276     (kanji.leftrad.wood)
277     (kanji.grtwo.winter);
278   expand_pbox;
279 enddef;

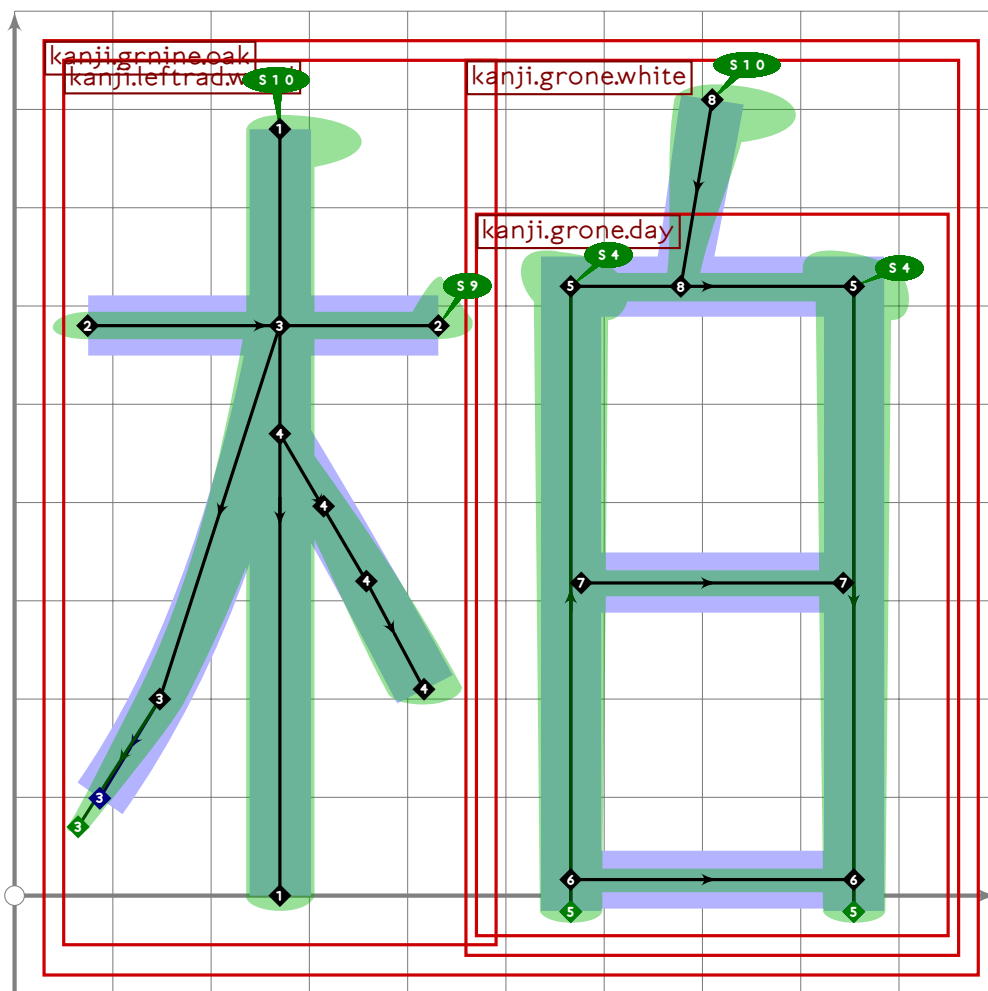
```



```

280
281 vardef kanji.grnine.mulberry =
282   push_pbox_toexpand("kanji.grnine.mulberry");
283   build_kanji.lr(420,20)
284     (kanji.leftrad.wood)
285     (kanji.grone.stone);
286   expand_pbox;
287 enddef;

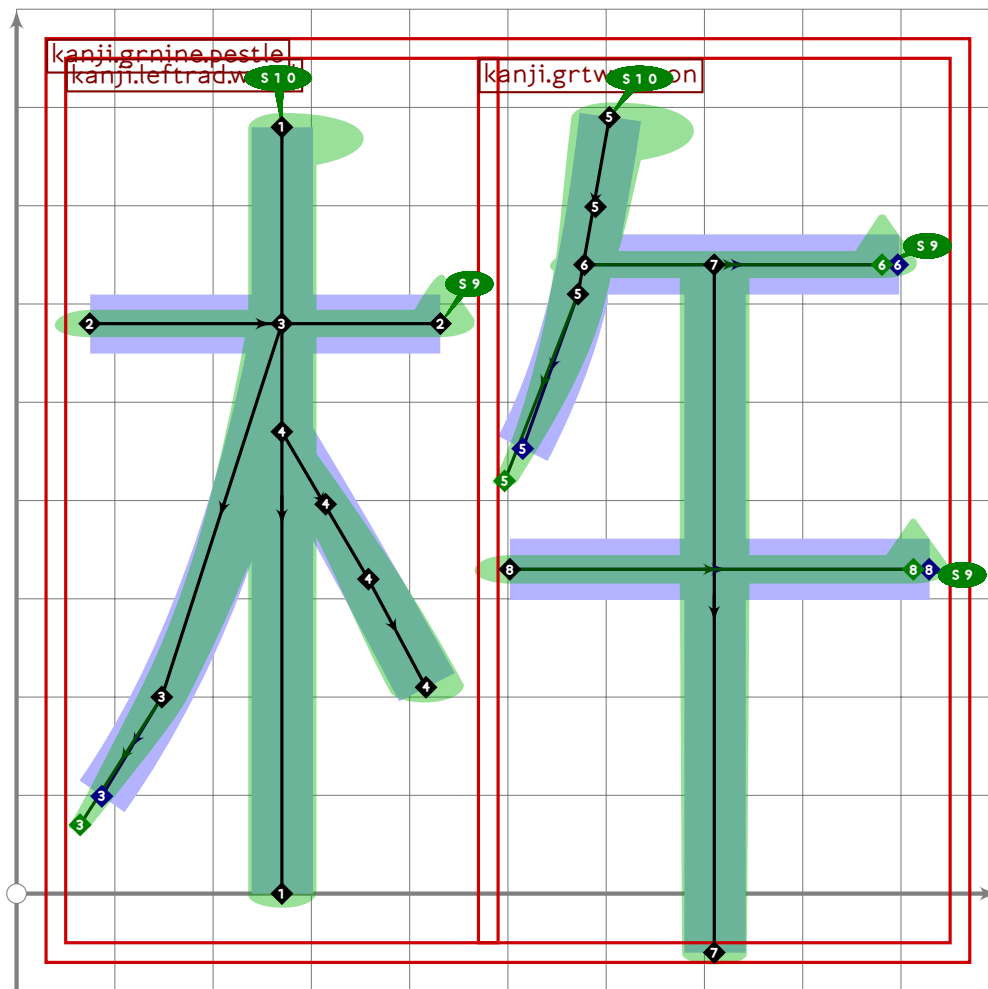
```



```

288
289 vardef kanji.grnine.oak =
290   push_pbox_toexpand("kanji.grnine.oak");
291   build_kanji.lr(480,20)
292     (kanji.leftrad.wood)
293     (kanji.grone.white);
294   expand_pbox;
295 enddef;

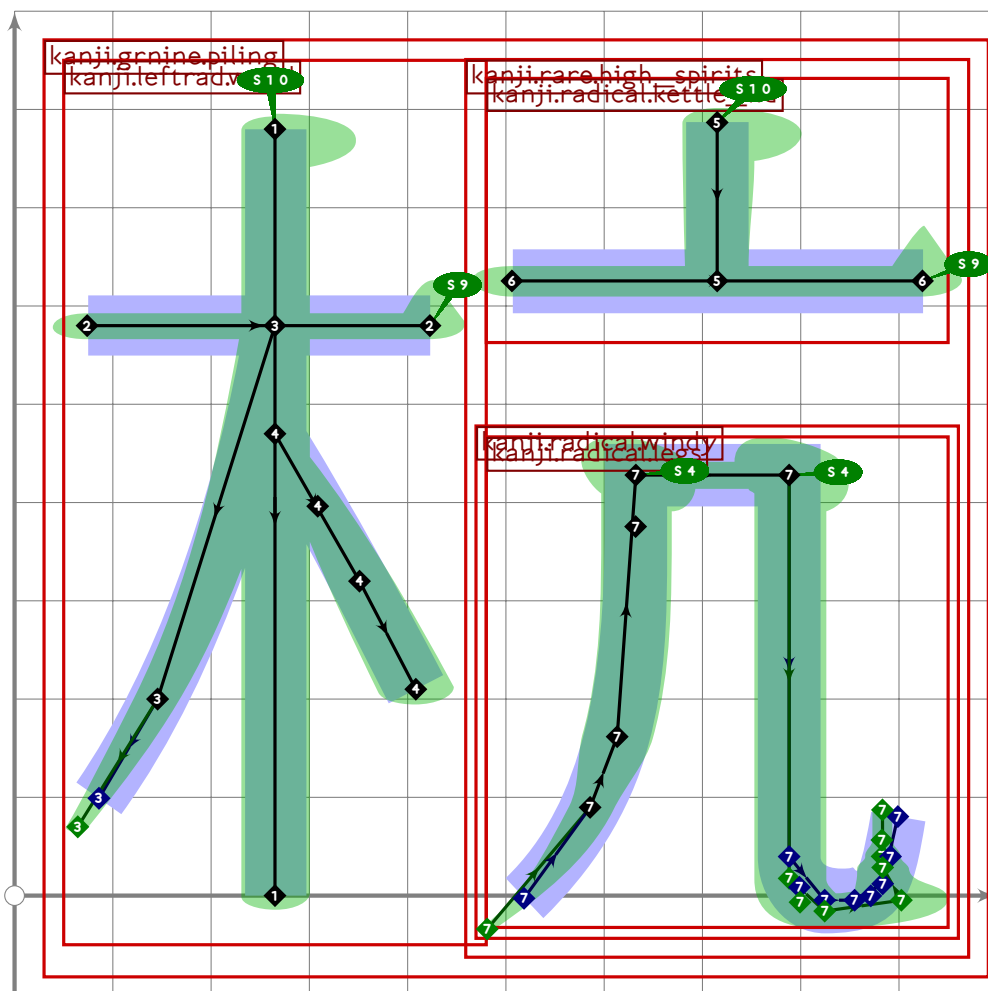
```



```

296
297 vardef kanji.grnine.pestle =
298   push_pbox_toexpand("kanji.grnine.pestle");
299   build_kanji.lr(480,20)
300     (kanji.leftrad.wood)
301     (kanji.grtwo.noon);
302   expand_pbox;
303 enddef;

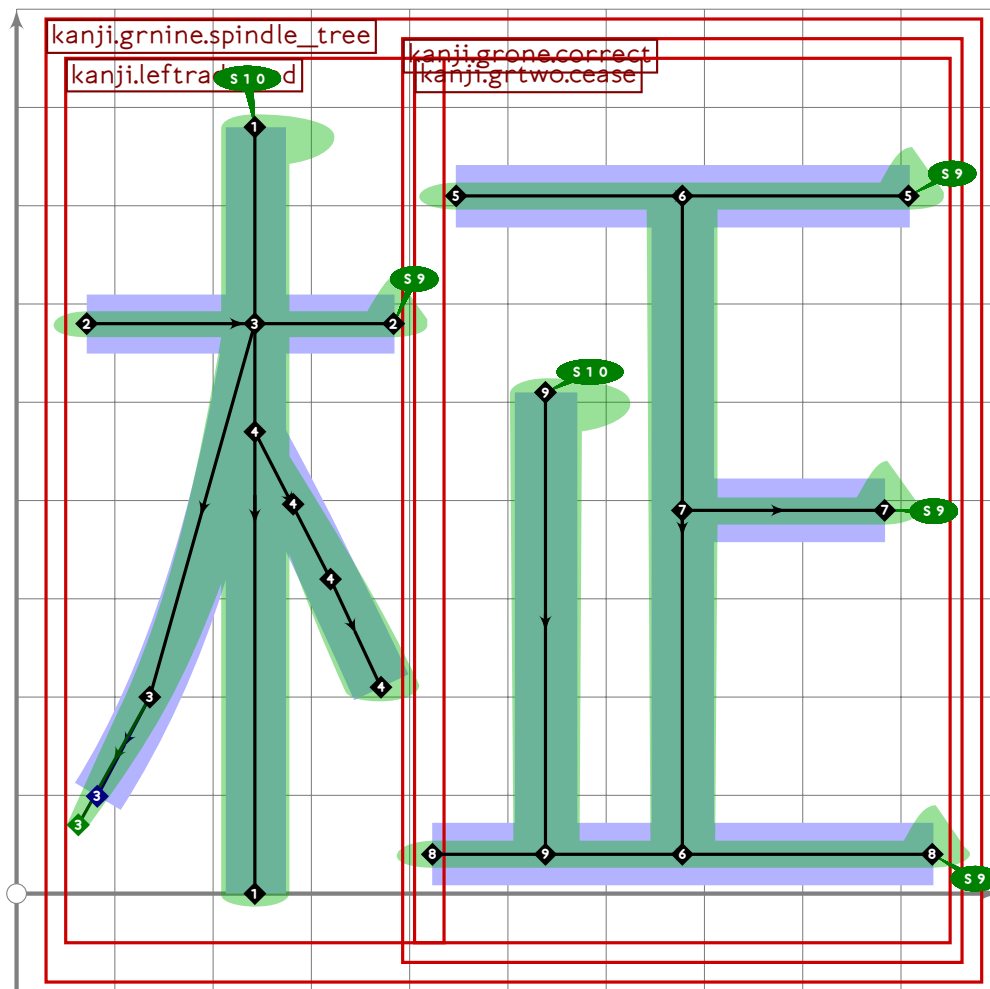
```



```

304
305 vardef kanji.grnine.piling =
306   push_pbox_toexpand("kanji.grnine.piling");
307   build_kanji.lr(480,0)
308     (kanji.leftrad.wood)
309     (build_kanji.sscale(yscaled 0.96)(kanji.rare.high_spirits));
310   expand_pbox;
311 enddef;

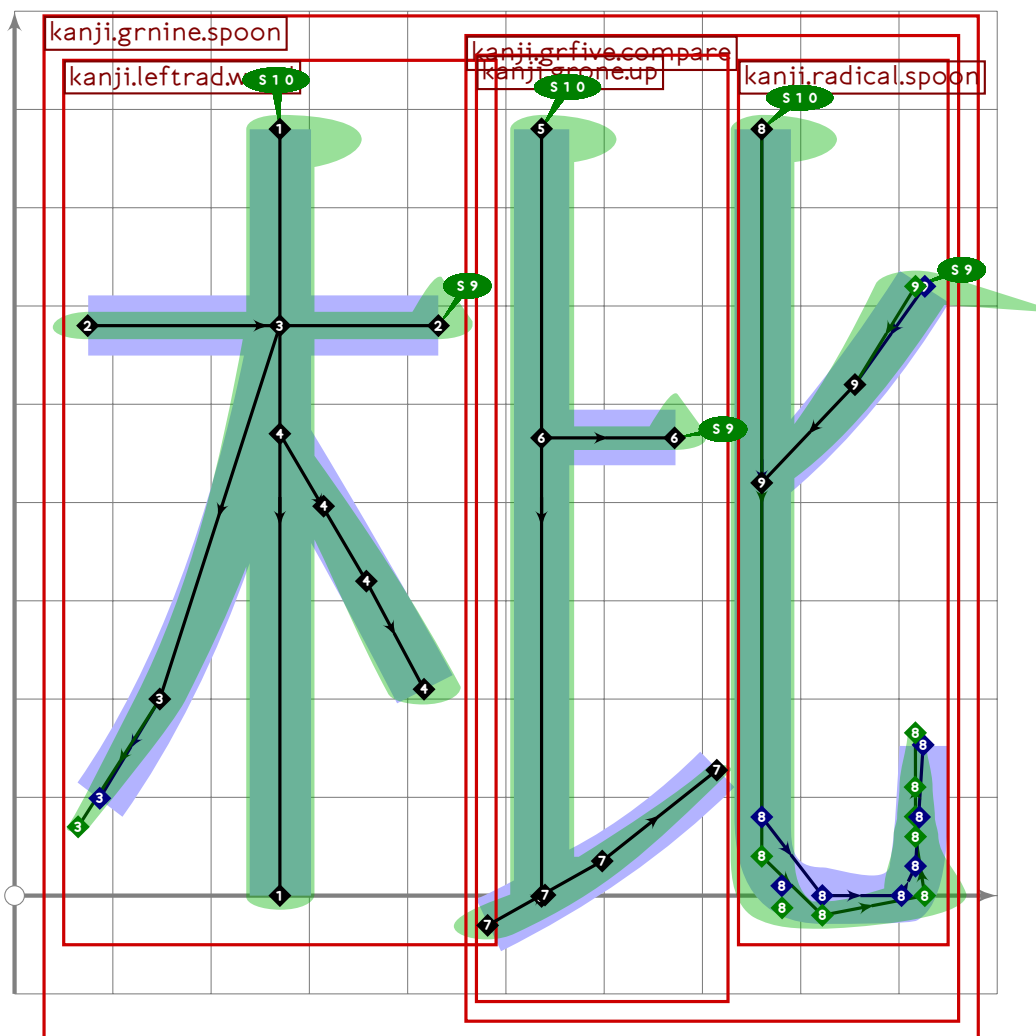
```

```

312
313 vardef kanji.grnine.spindle_tree =
314   push_pbox_toexpand("kanji.grnine.spindle_tree");
315   build_kanji.lr(420,30)
316     (kanji.leftrad.wood)
317     (kanji.grone.correct);
318   expand_pbox;
319 enddef;

```



```

320
321 vardef kanji.grnine.spoon =
322   push_pbox_toexpand("kanji.grnine.spoon");
323   build_kanji.lr(480,20)
324     (kanji.leftrad.wood)
325     (kanji.grfive.compare);
326   expand_pbox;
327 enddef;
328
329
330
331 % sai/motto "utmost"
332 begintsuglyph("uni6700",0);
333   kanji.grfour.utmost;
334   tsu_render;
335 endtsuglyph;
336
337 % tsuki/getsu "moon"
338 begintsuglyph("uni6708",8);
339   kanji.grone.moon;

```

[see page 760]

[see page 457]

```

340   tsu_render;
341 endtsuglyph;
342
343 % yuu/a "to have"
344 begintsuglyph("uni6709";9); [see page 628]
345   kanji.grthree.existence;
346   tsu_render;
347 endtsuglyph;
348
349 % hou/tomo "friend"
350 begintsuglyph("uni670B";11); [see page 1002]
351   kanji.grnine.friend;
352   tsu_render;
353 endtsuglyph;
354
355 % fuku as in "sailor fuku"
356 begintsuglyph("uni670D";13); [see page 616]
357   kanji.grthree.clothing;
358   tsu_render;
359 endtsuglyph;
360
361 % bou/nozo "full moon" (and many other things by analogy)
362 begintsuglyph("uni671B";27); [see page 2978]
363   kanji.grfour.full_moon;
364   tsu_render;
365 endtsuglyph;
366
367 % chou/asa "morning"
368 begintsuglyph("uni671D";29); [see page 551]
369   kanji.grtwo.morning;
370   tsu_render;
371 endtsuglyph;
372
373 % ki "term" (limited time)
374 begintsuglyph("uni671F";31); [see page 2976]
375   kanji.grthree.term;
376   tsu_render;
377 endtsuglyph;
378
379 % ki "wood"
380 begintsuglyph("uni6728";40); [see page 492]
381   kanji.gronewood;
382   tsu_render;
383 endtsuglyph;
384
385 % mi/ima "not yet", also zodiac sign of the ram
386 begintsuglyph("uni672A";42); [see page 732]
387   kanji.grfour.not__yet;

```

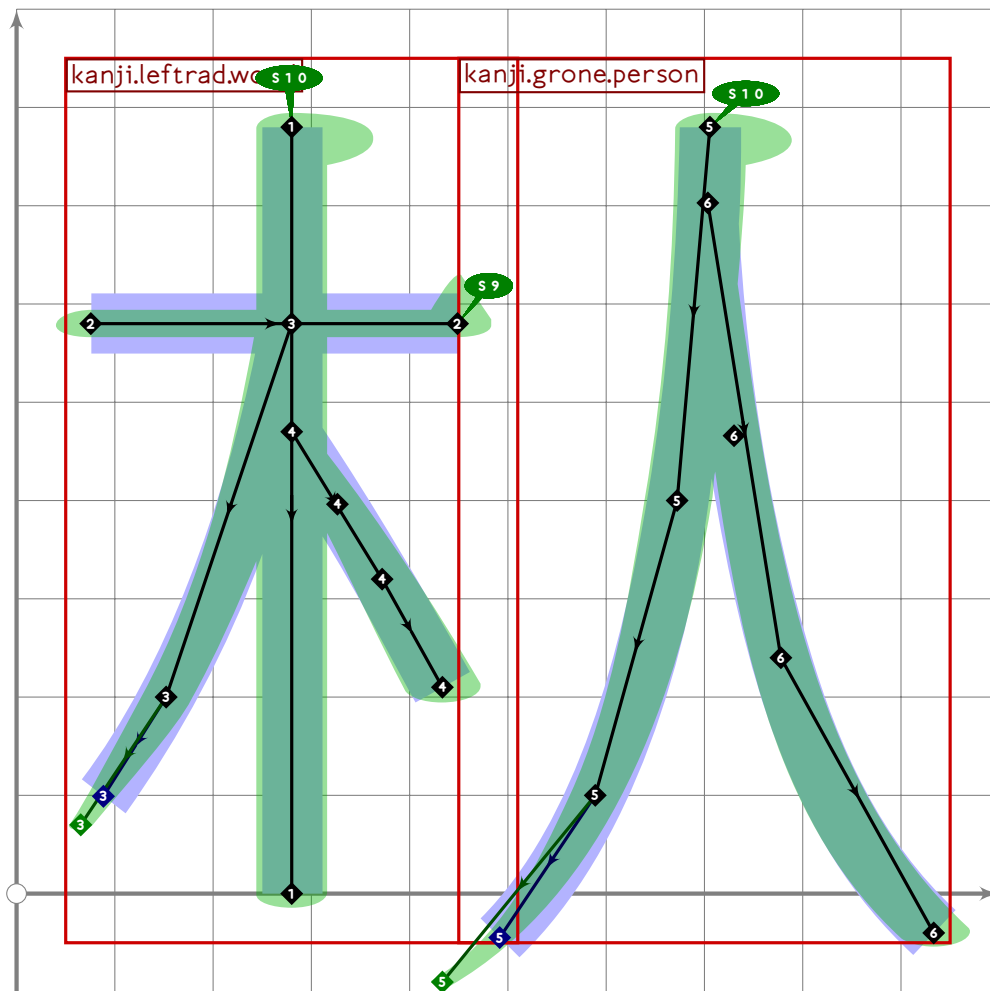
```
388   tsu_render;
389 endtsuglyph;
390
391 % matsu/sue "tip"
392 begintsuglyph("uni672B";43);
393   kanji.grfour.tip;
394   tsu_render;
395 endtsuglyph;
396
397 % hon "book"
398 begintsuglyph("uni672C";44);
399   kanji.grone.book;
400   tsu_render;
401 endtsuglyph;
402
403 % setsu/fuda "banknote"
404 begintsuglyph("uni672D";45);
405   kanji.grfour.banknote;
406   tsu_render;
407 endtsuglyph;
408
409 % shu/ake "red"
410 begintsuglyph("uni6731";49);
411   kanji.greight.red;
412   tsu_render;
413 endtsuglyph;
414
```

[see page 757]

[see page 426]

[see page 2977]

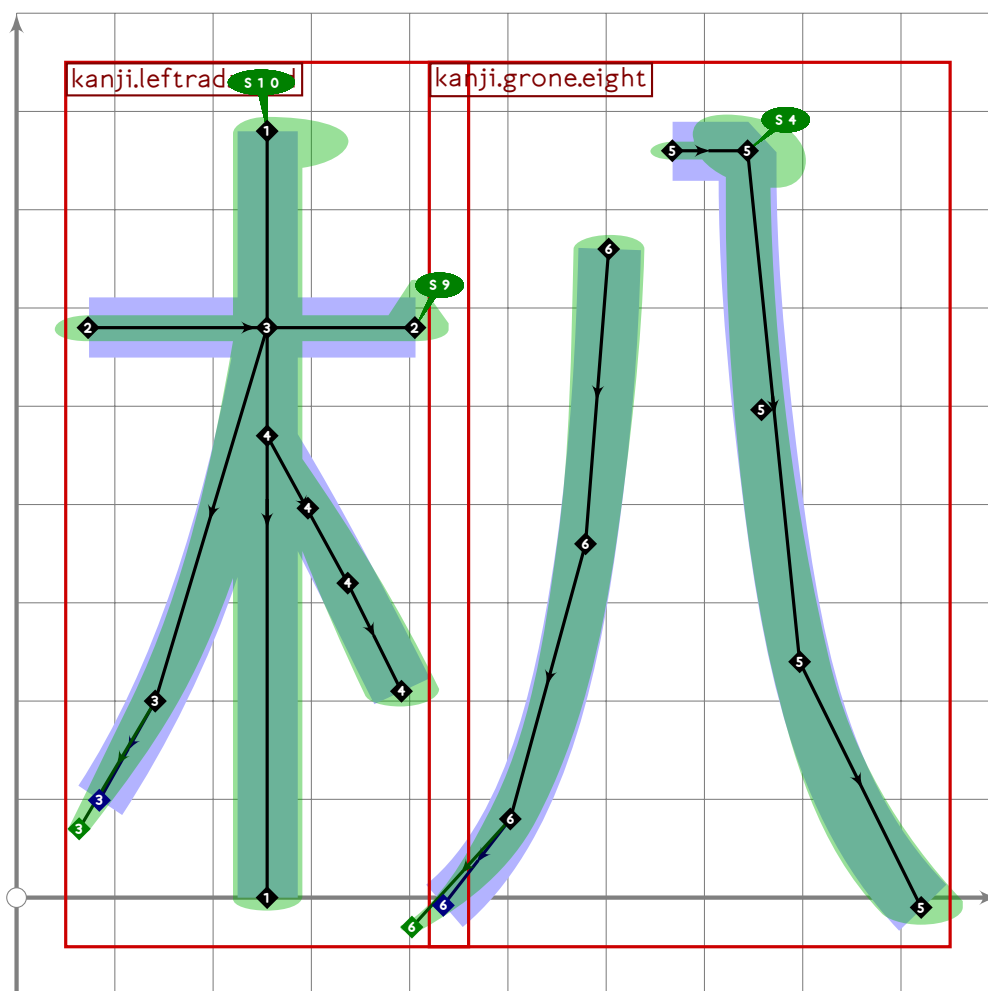
[see page 969]



```

415 % extra
416 begintsuglyph("uni6732";50);
417   build_kanji.lr(480,60)
418     (kanji.leftrad.wood)
419     (kanji.grone.person);
420   tsu_render;
421 endtsuglyph;
422

```

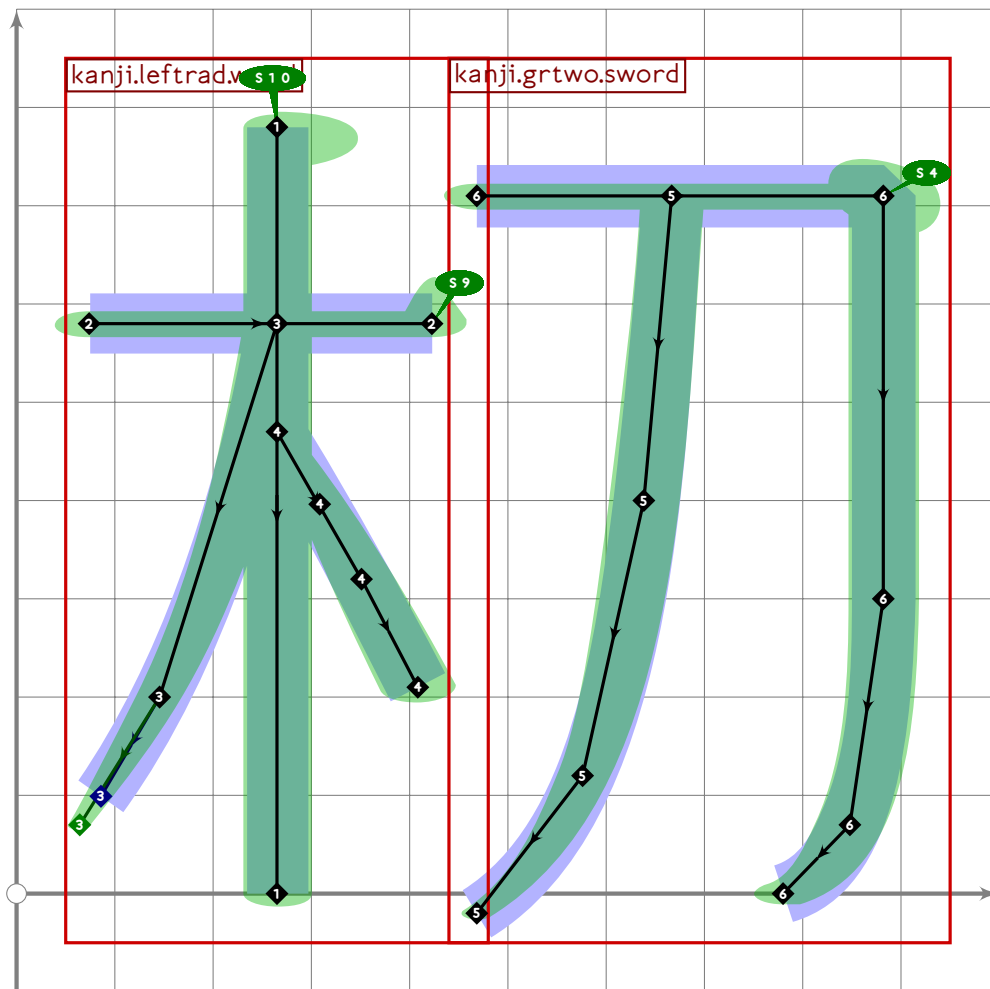


```

423 % hatsu/eburi "tree"
424 begintsuglyph("uni6733";51);
425   build_kanji.lr(440,40)
426     (kanji.leftrad.wood)
427     (kanji.grone.eight);
428   tsu__render;
429 endtsuglyph;
430
431 % boku/hou "magnolia" (or any of several other specific plants)
432 begintsuglyph("uni6734";52);
433   kanji.greight.magnolia;
434   tsu__render;
435 endtsuglyph;
436

```

[see page 2990]



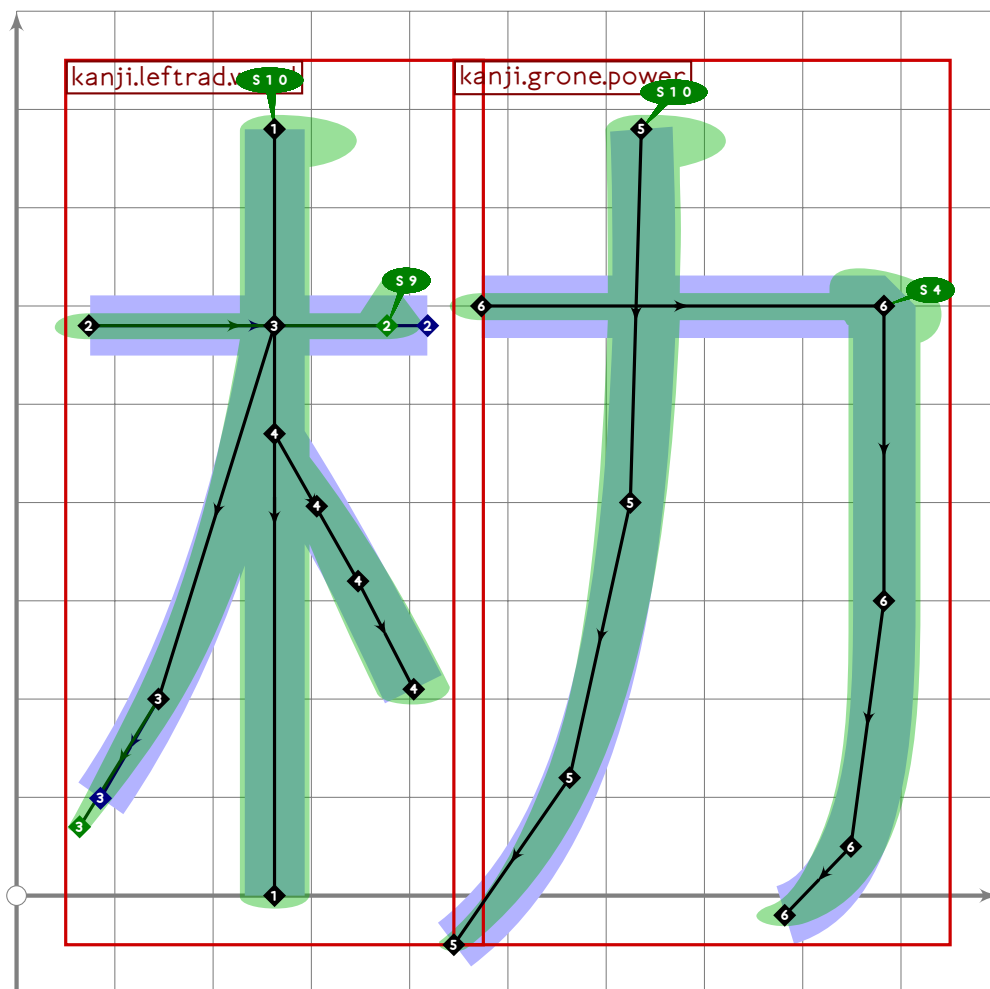
```

437 % tou "type of tree"
438 begintsuglyph("uni6737";55);
439   build_kanji.lr(460,40)
440     (kanji.leftrad.wood)
441     (kanji.grtwo.sword);
442   tsu_render;
443 endtsuglyph;
444

```

U+6738
tsuku.uni6738

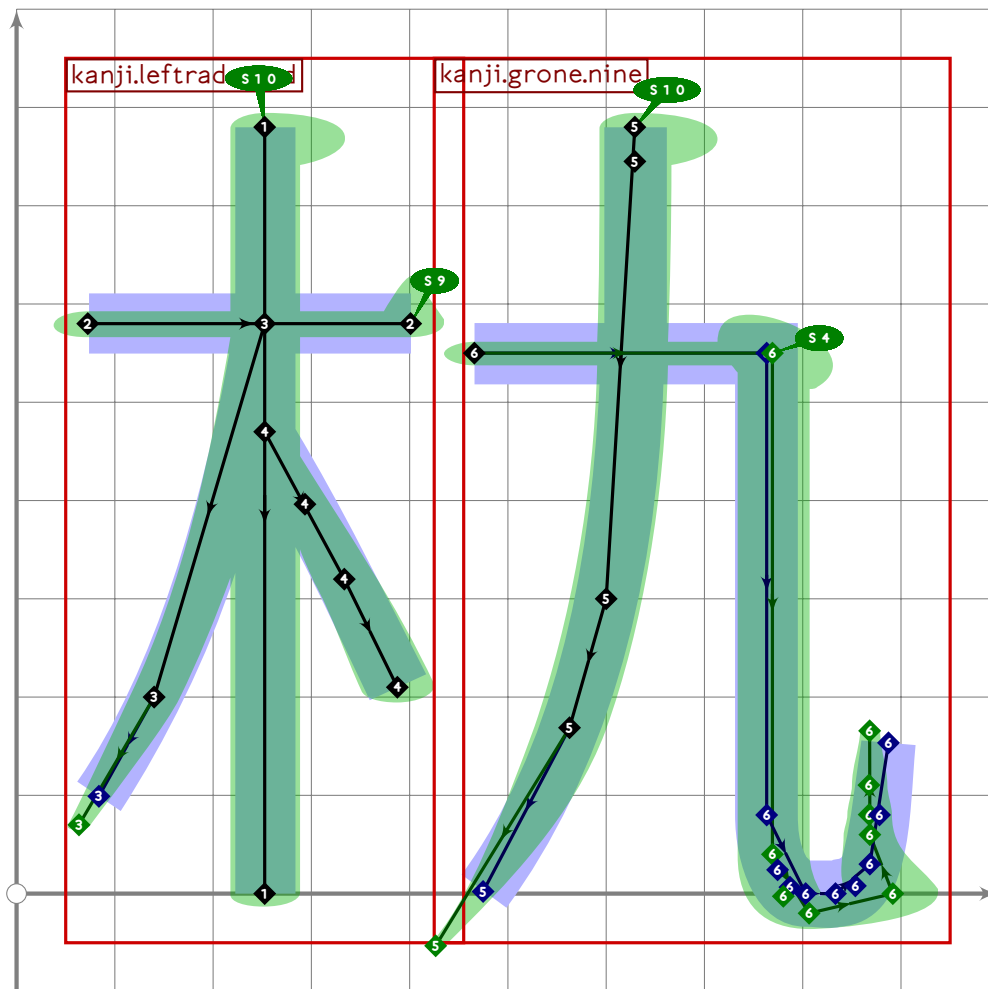
67



```

445 % ryoku/oogo "carrying pole"
446 begintsuglyph("uni6738",56);
447   build_kanji.lr(460,30)
448     (kanji.leftrad.wood;
449       replace_stroke(-2)(point 0 of oldp-point (1-0.12*mincho) of oldp))
450     (kanji.grone.power);
451   tsu_render;
452 endtsuglyph;
453

```

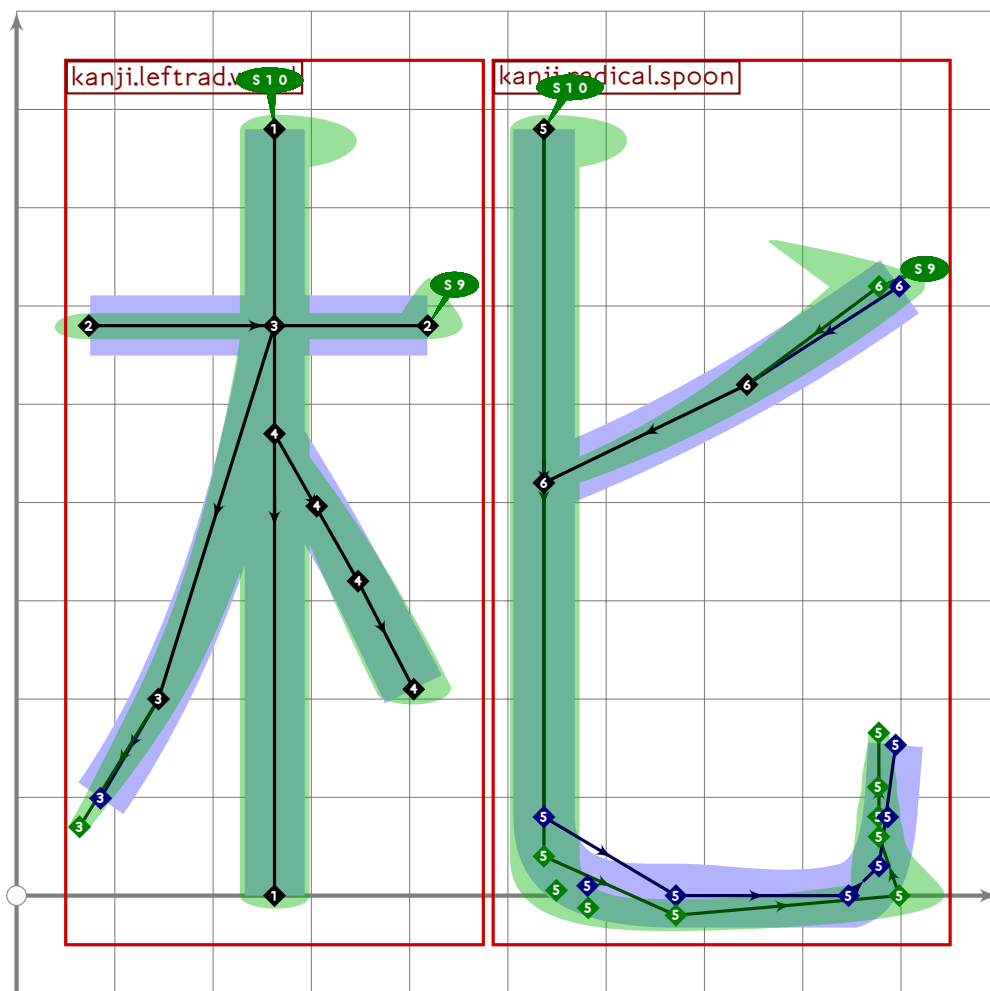



```

454 % extra
455 begintsuglyph("uni6739";57);
456   build_kanji.lr(440,30)
457     (kanji.leftrad.wood)
458     (kanji.grone.nine);
459   tsu_render;
460 endtsuglyph;
461
462 % ki/tsukue "table"
463 begintsuglyph("uni673A";58);
464   kanji.grsix.table;
465   tsu_render;
466 endtsuglyph;
467

```

[see page 2985]

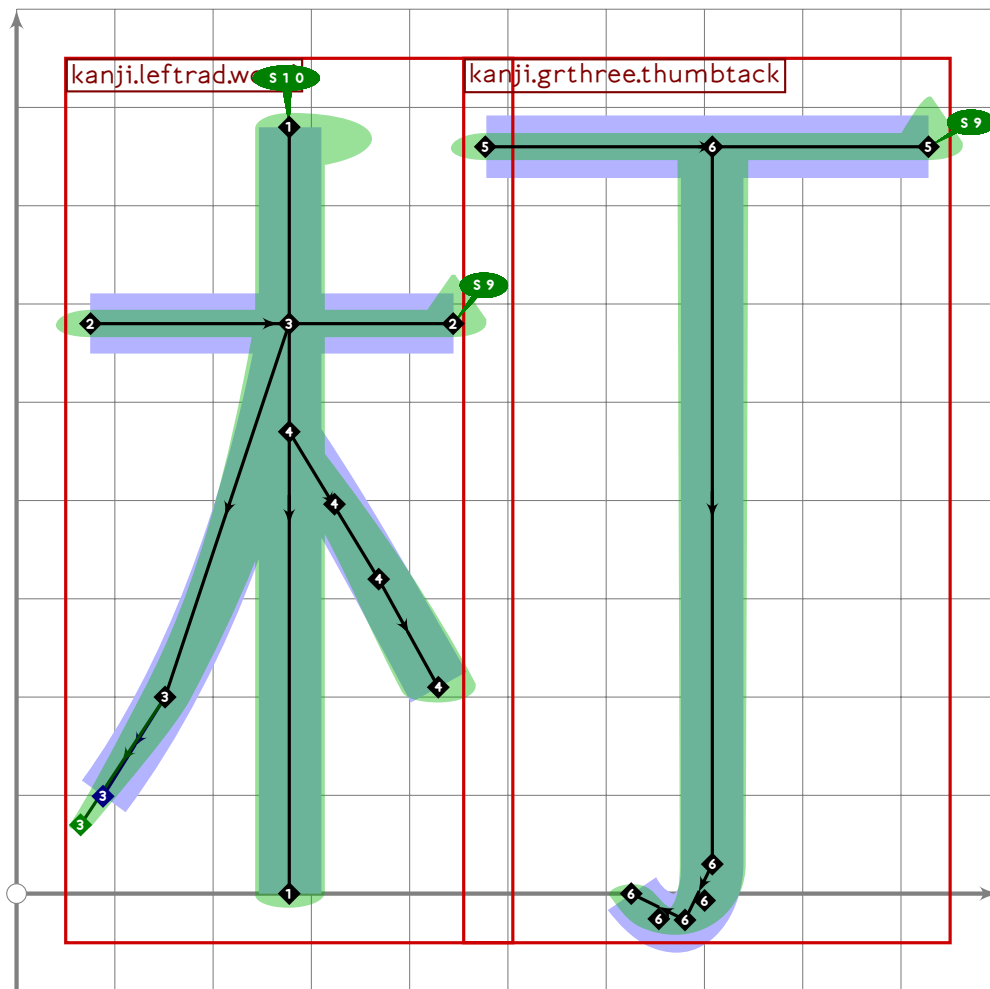


```

468 % extra
469 begintsuglyph("uni673C",60);
470   build_kanji.lr(480;10)
471     (kanji.leftrad.wood)
472     (kanji.radical.spoon);
473   tsu_render;
474 endtsuglyph;
475
476 % kyuu/ku "die in obscurity"
477 begintsuglyph("uni673D",61);
478   kanji.greight.die_in_obscurity;
479   tsu_render;
480 endtsuglyph;
481

```

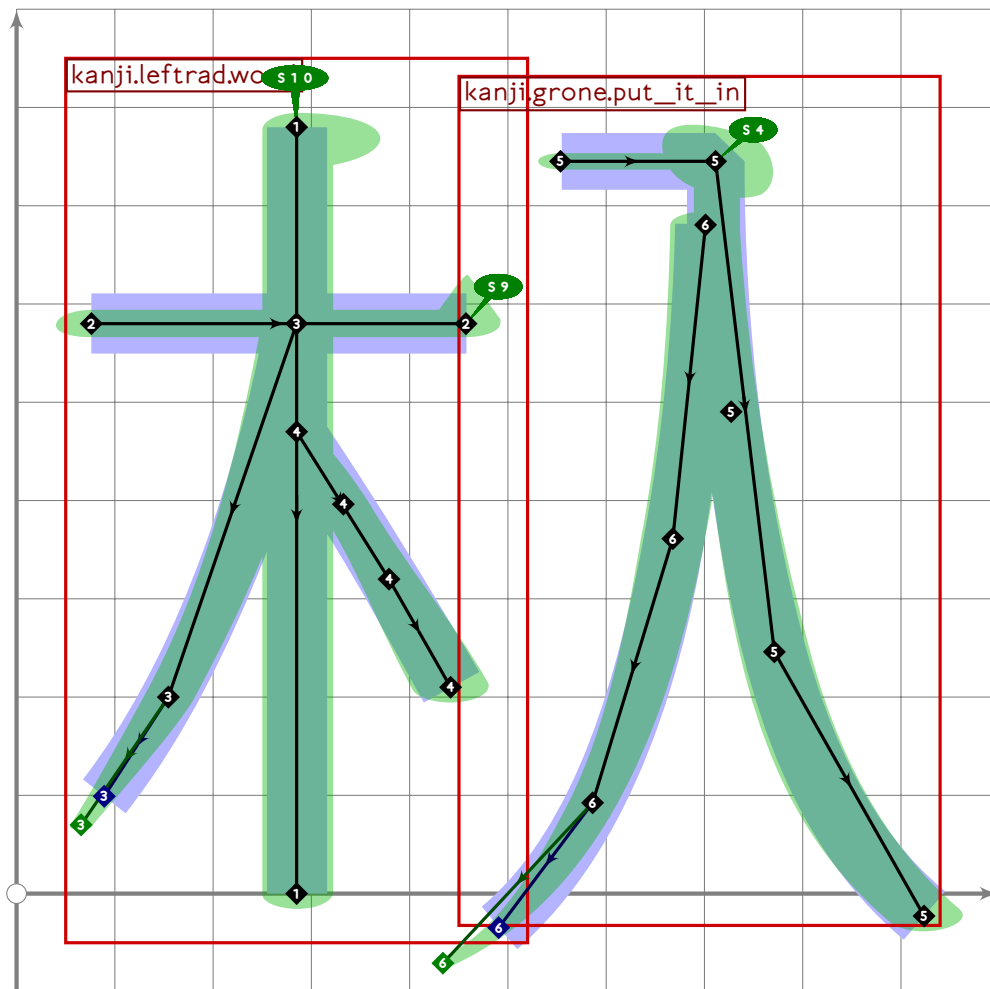
[see page 2988]



```

482 % tou/tsuku "to bump"
483 begint Suglyph("uni673E",62);
484   build_kanji.lr(480,50)
485     (kanji.leftrad.wood)
486     (kanji.grthree.thumbtack);
487   tsu_render;
488 endtsuglyph;
489

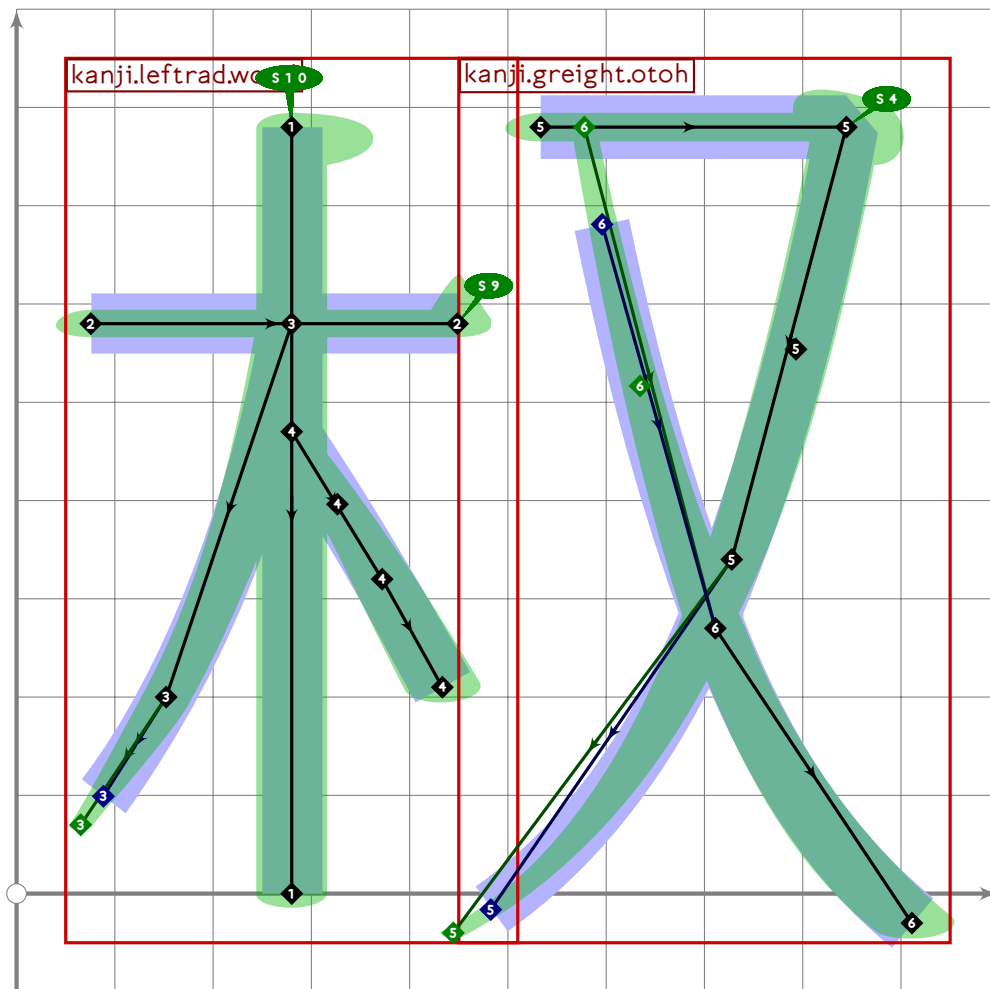
```



```

490 % iri "sluice"
491 begintsuglyph("uni6741",65);
492   build_kanji.lr(480,80)
493     (kanji.leftrad.wood)
494     (build_kanji.sscale(scaled 0.96)(kanji.grone.put_it_in));
495   tsu_render;
496 endtsuglyph;
497

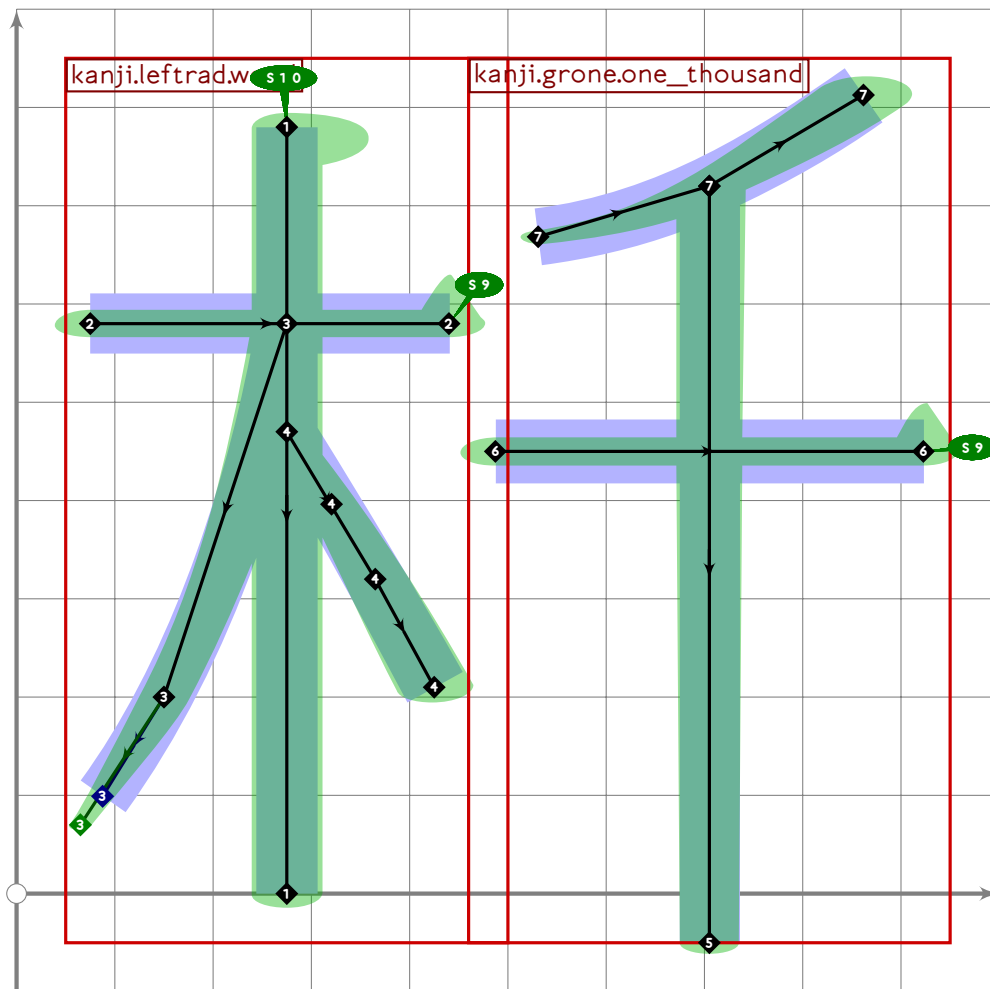
```



```

498 % extra
499 begintsuglyph("uni6743";67);
500 build_kanji.lr(480,60)
501   (kanji.leftrad.wood)
502   (kanji.greight.otoh);
503 tsu_render;
504 endtsuglyph;
505

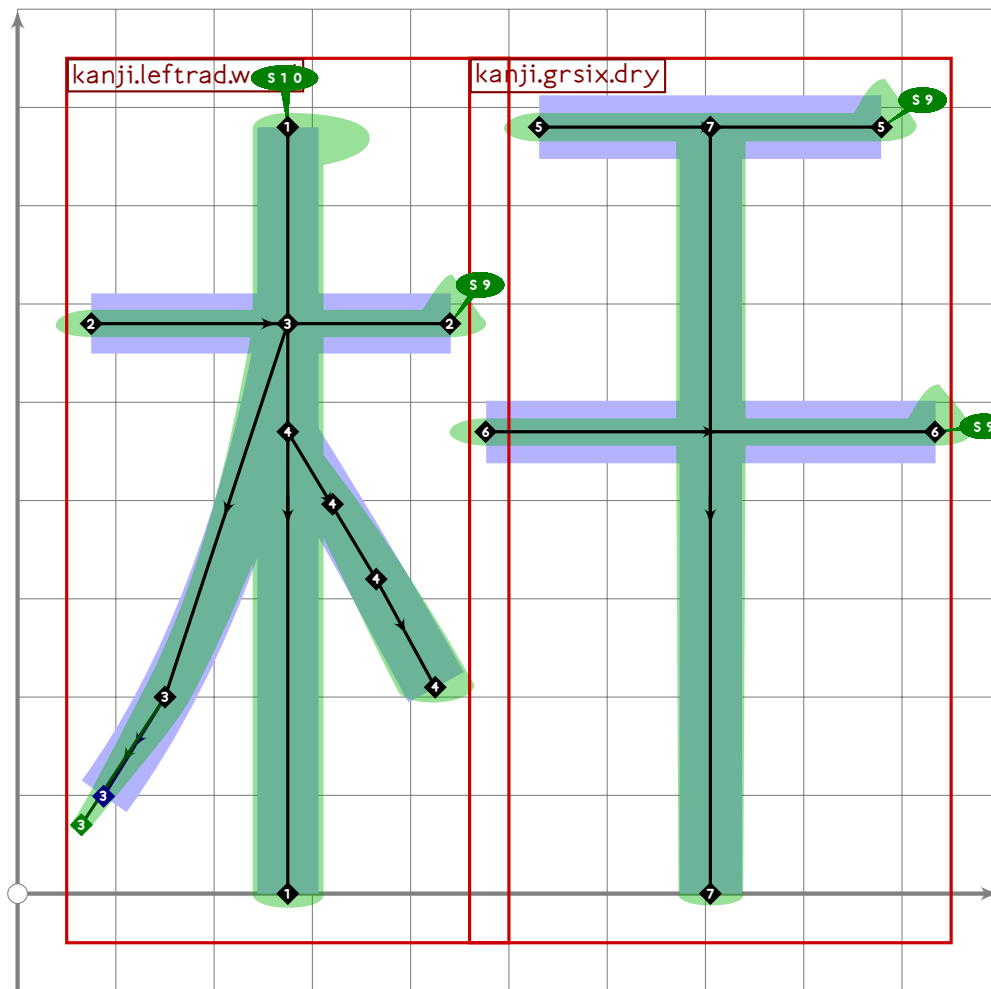
```



```

506 % extra
507 begintsuglyph("uni6744";68);
508   build_kanji.lr(480,40)
509     (kanji.leftrad.wood)
510     (kanji.grone.one_thousand);
511   tsu_render;
512 endtsuglyph;
513

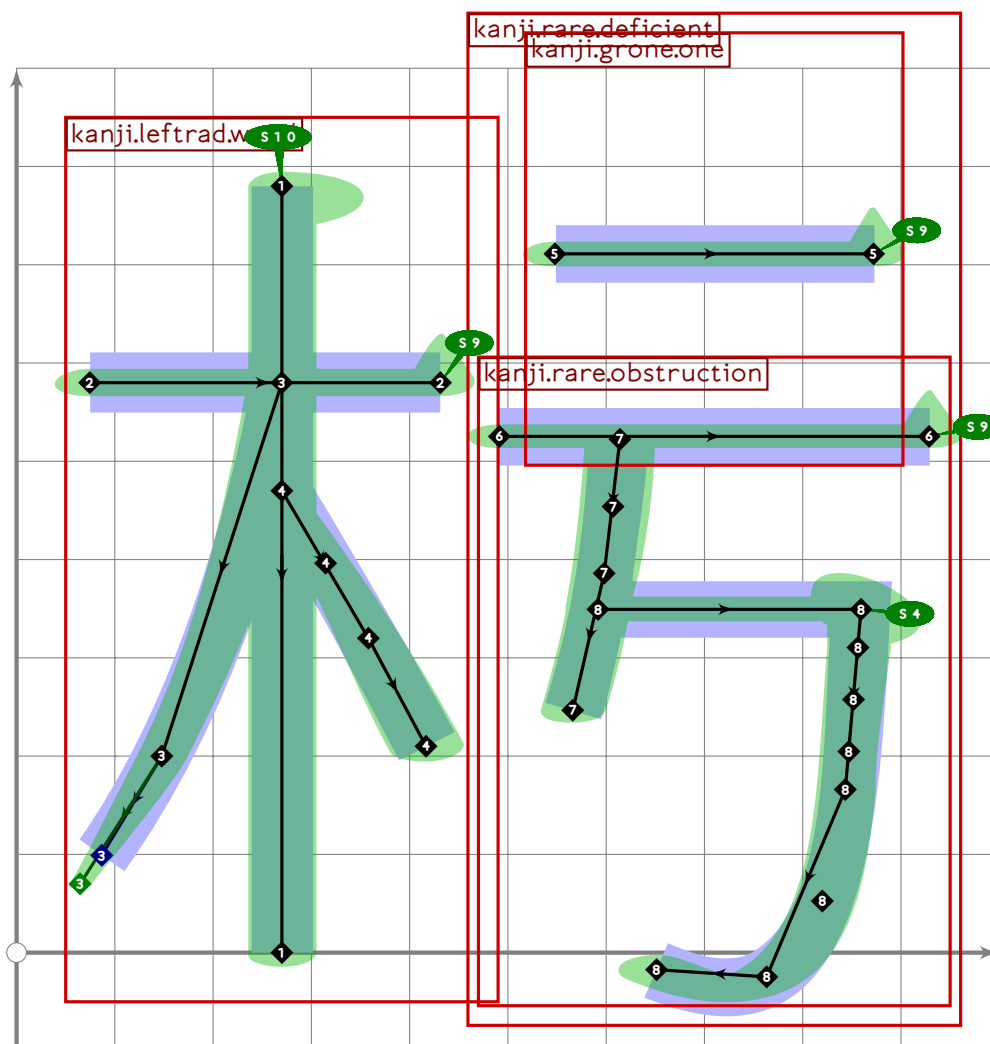
```



```

514 % kan/teko "rod-shaped bacterium"
515 begint Suglyph("uni6746";70);
516   build_kanji.lr(480,40)
517     (kanji.leftrad.wood)
518     (kanji.grsix.dry);
519   tsu_render;
520 endtsuglyph;
521

```

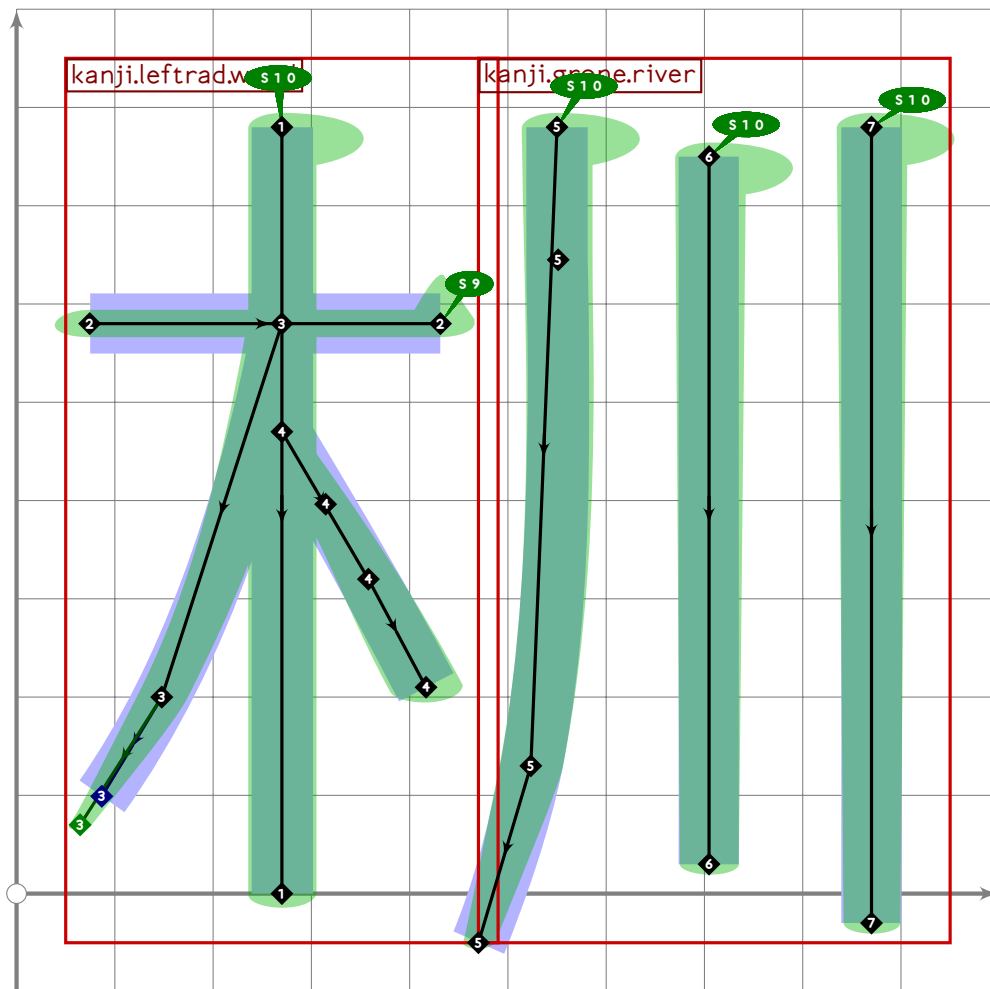


```

522 % o/kote "loquat"
523 beginsuglyph("uni6747";71);
524   build_kanji.lr(480,20)
525     (kanji.leftrad.wood)
526     (kanji.rare.deficient);
527   tsu_render;
528 endtsuglyph;
529
530 % san/sugi "cedar"
531 beginsuglyph("uni6749";73);
532   kanji.greight.cedar;
533   tsu_render;
534 endtsuglyph;
535

```

[see page 2986]



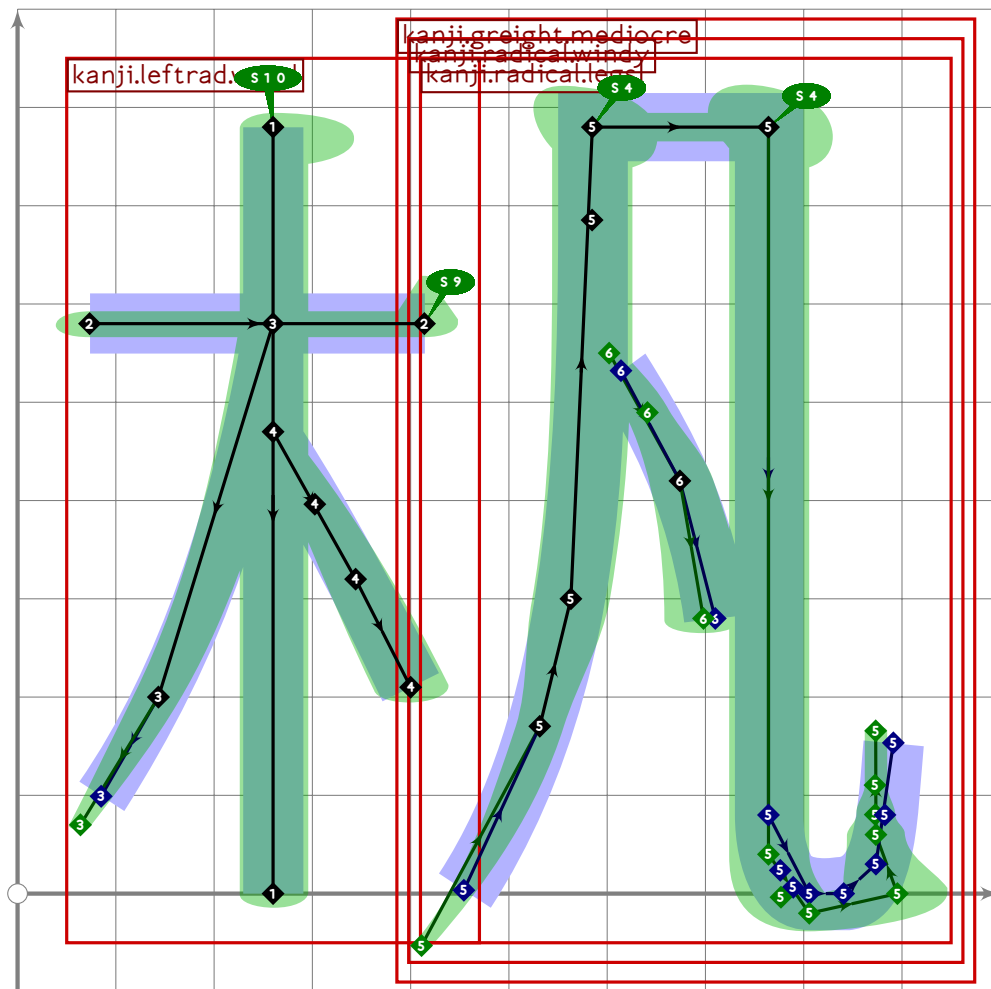
```

536 % extra
537 begintsuglyph("uni674A;74);
538 build_kanji.lr(480,20)
539 (kanji.leftrad.wood)
540 (kanji.grone.river);
541 tsu_render;
542 endtsuglyph;
543

```

U+674B
tsuku.uni674B

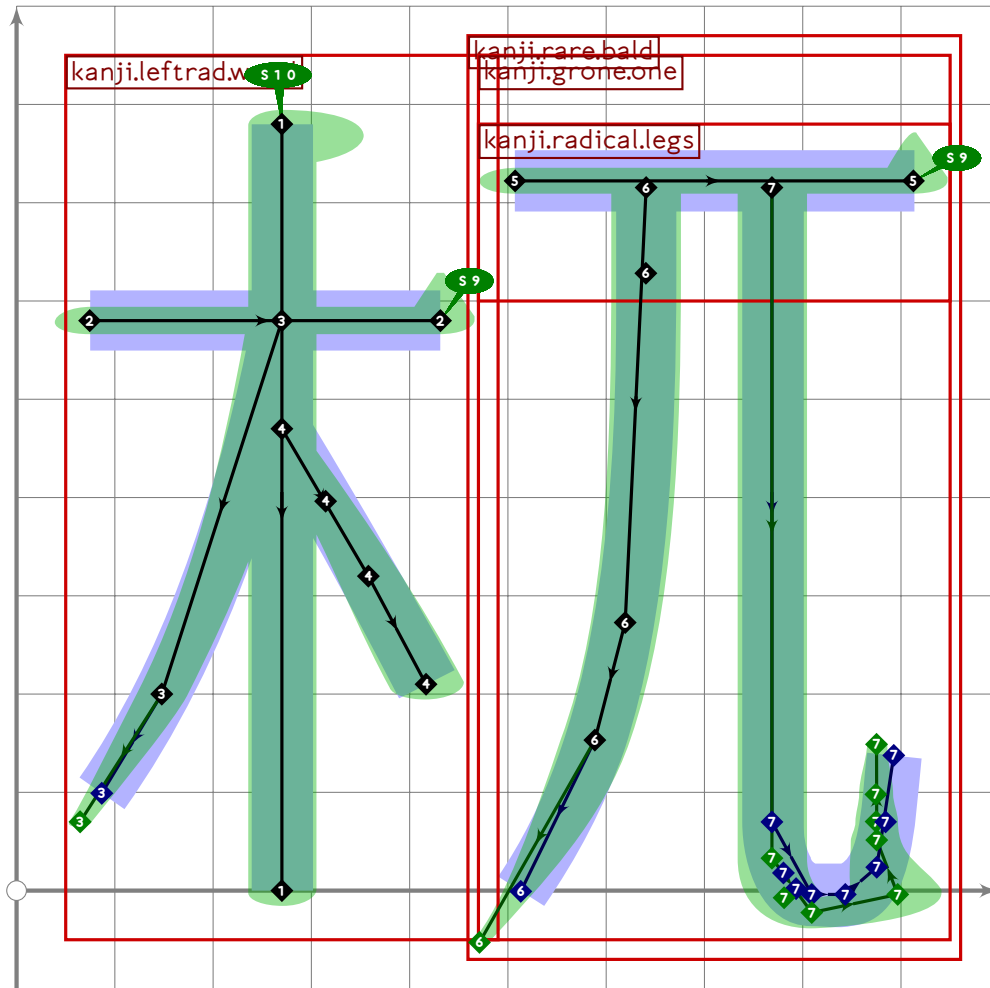
67



```

544 % extra
545 begintsuglyph("uni674B";75);
546   build_kanji.lr(440,60)
547     (kanji.leftrad.wood)
548     (kanji.greight.mediocre);
549   tsu_render;
550 endtsuglyph;
551

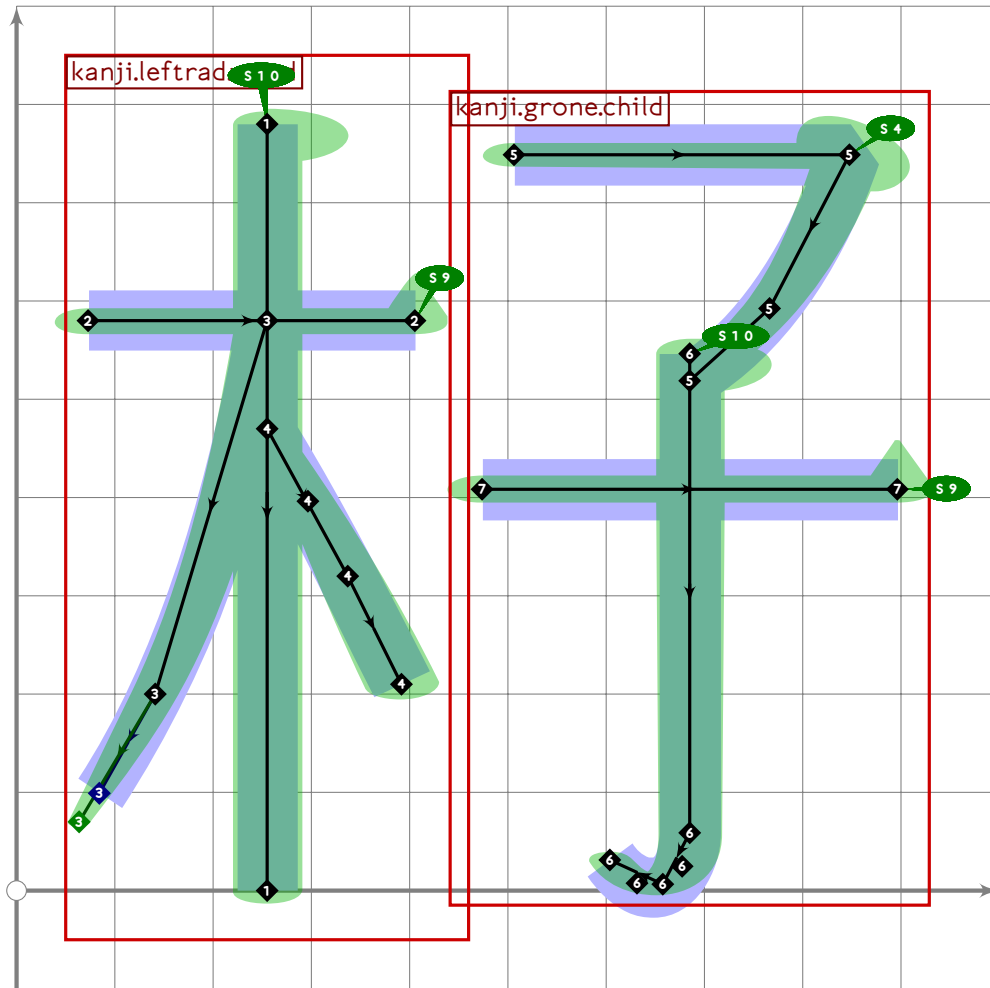
```



```

552 % gotsumi/kirikabu "stump"
553 begintsuglyph("uni674C";76);
554   build_kanji.lr(480,20)
555     (kanji.leftrad.wood)
556     (kanji.rare.bald);
557   tsu_render;
558 endtsuglyph;
559

```



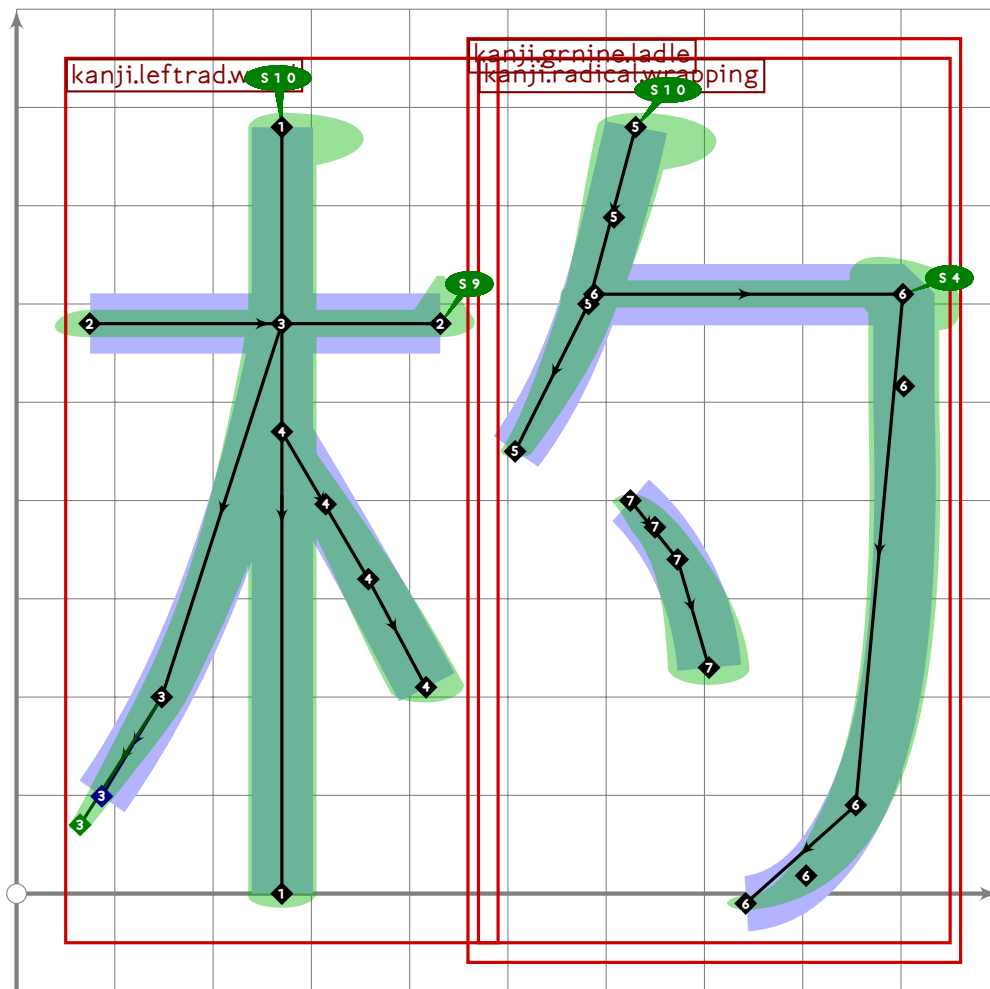
```

560 % extra
561 begintsuglyph("uni674D";77);
562   build_kanji.lr(440,40)
563     (kanji.leftrad.wood)
564     (build_kanji.sscale(scaled 0.92)(kanji.grone.child));
565   tsu_render;
566 endtsuglyph;
567
568 % zai/ki "lumber"
569 begintsuglyph("uni6750";80);
570   kanji.grfour.lumber;
571   tsu_render;
572 endtsuglyph;
573
574 % son/mura "village"
575 begintsuglyph("uni6751";81);
576   kanji.grone.village;
577   tsu_render;
578 endtsuglyph;
579

```

[see page 2979]

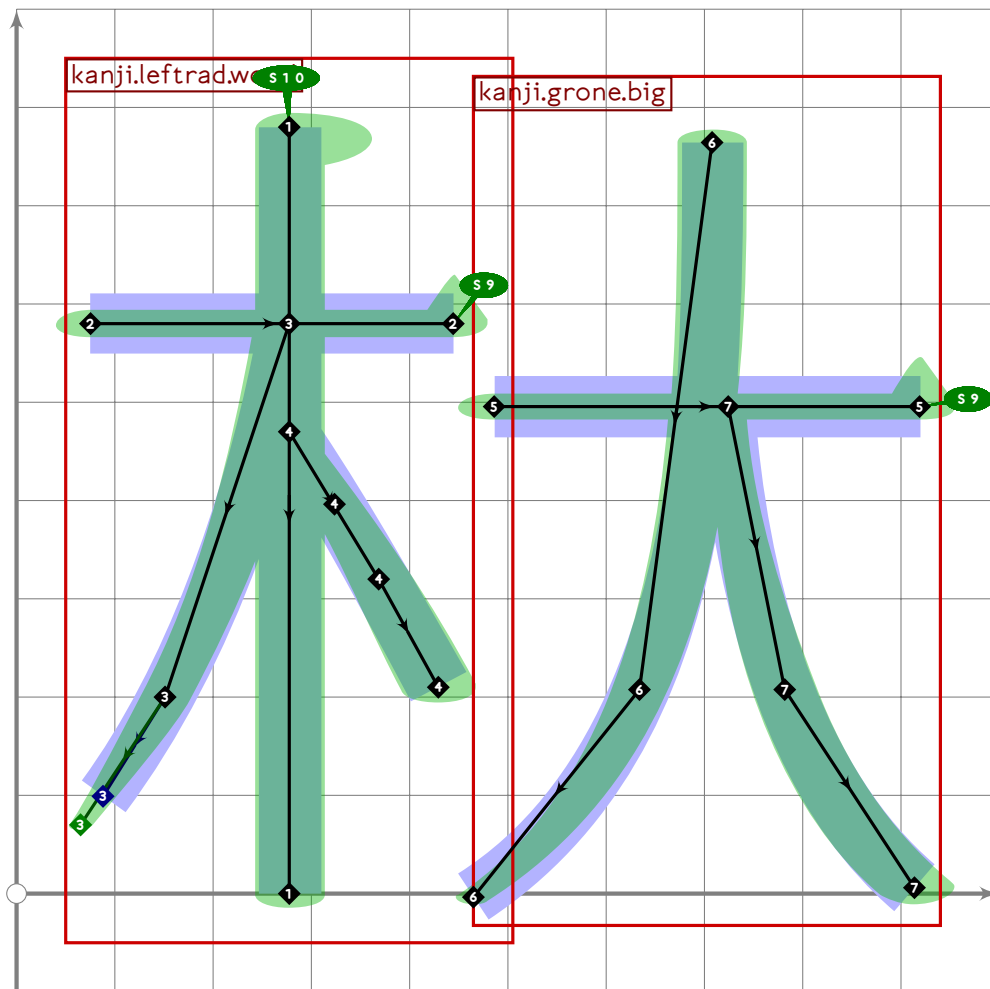
[see page 2973]



```

580 % shaku/hishaku "ladle"
581 begintsuglyph("uni6753";83);
582   build_kanji.lr(480,20)
583     (kanji.leftrad.wood)
584     (kanji.grnine.ladle);
585   tsu_render;
586 endtsuglyph;
587

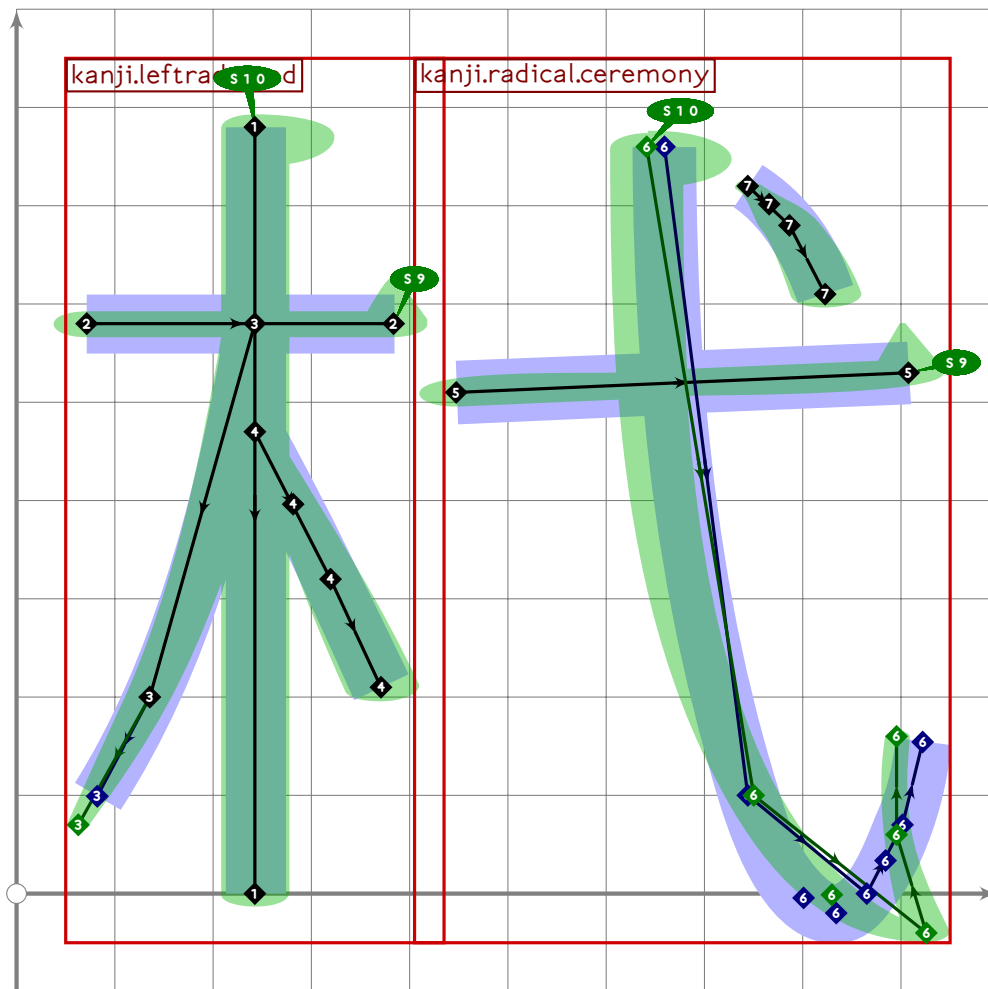
```



```

588 % tei "alone"
589 begintsuglyph("uni6755";85);
590   build_kanji.lr(480,50)
591     (kanji.leftrad.wood)
592     (build_kanji.sscale(scaled 0.96)(kanji.grone.big));
593   tsu_render;
594 endtsuglyph;
595

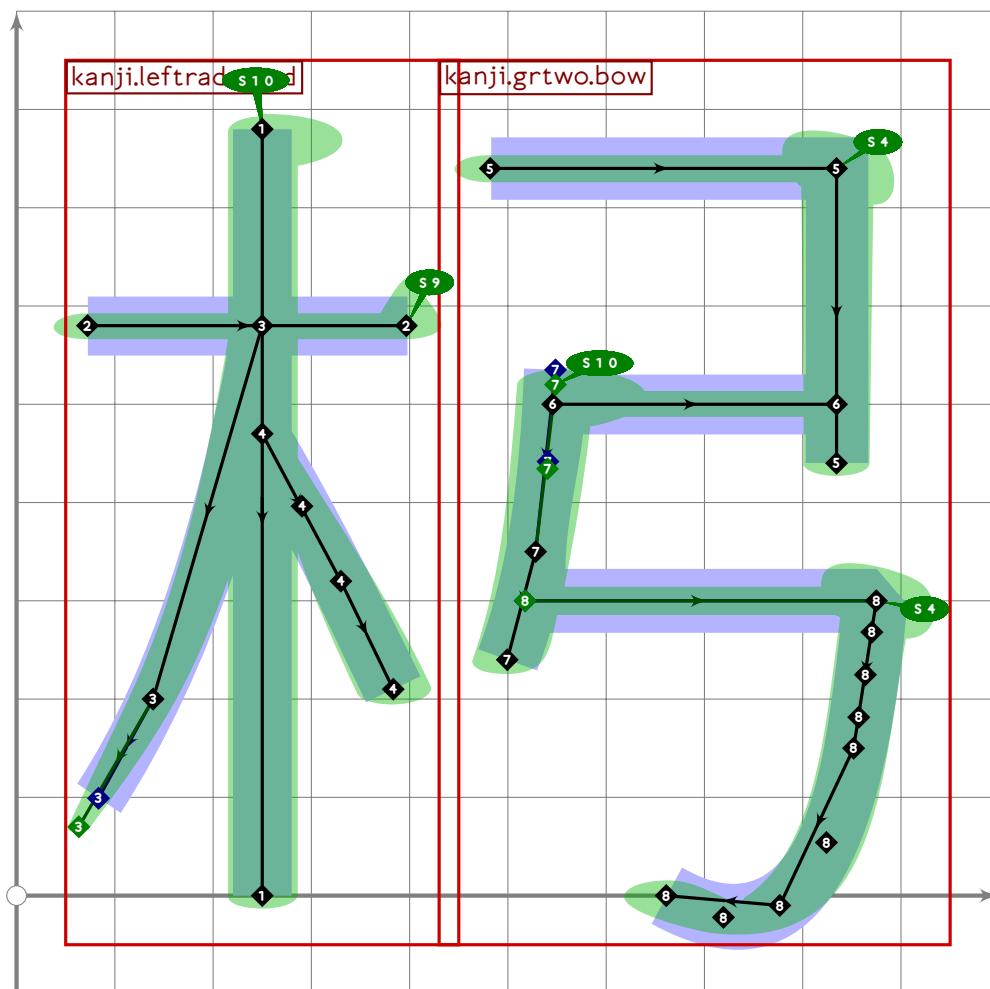
```



```

596 % yoku/kui "piling"
597 begintsuglyph("uni6759";89);
598   build_kanji.lr(420,30)
599     (kanji.leftrad.wood)
600     (kanji.radical.ceremony);
601   tsu_render;
602 endtsuglyph;
603

```

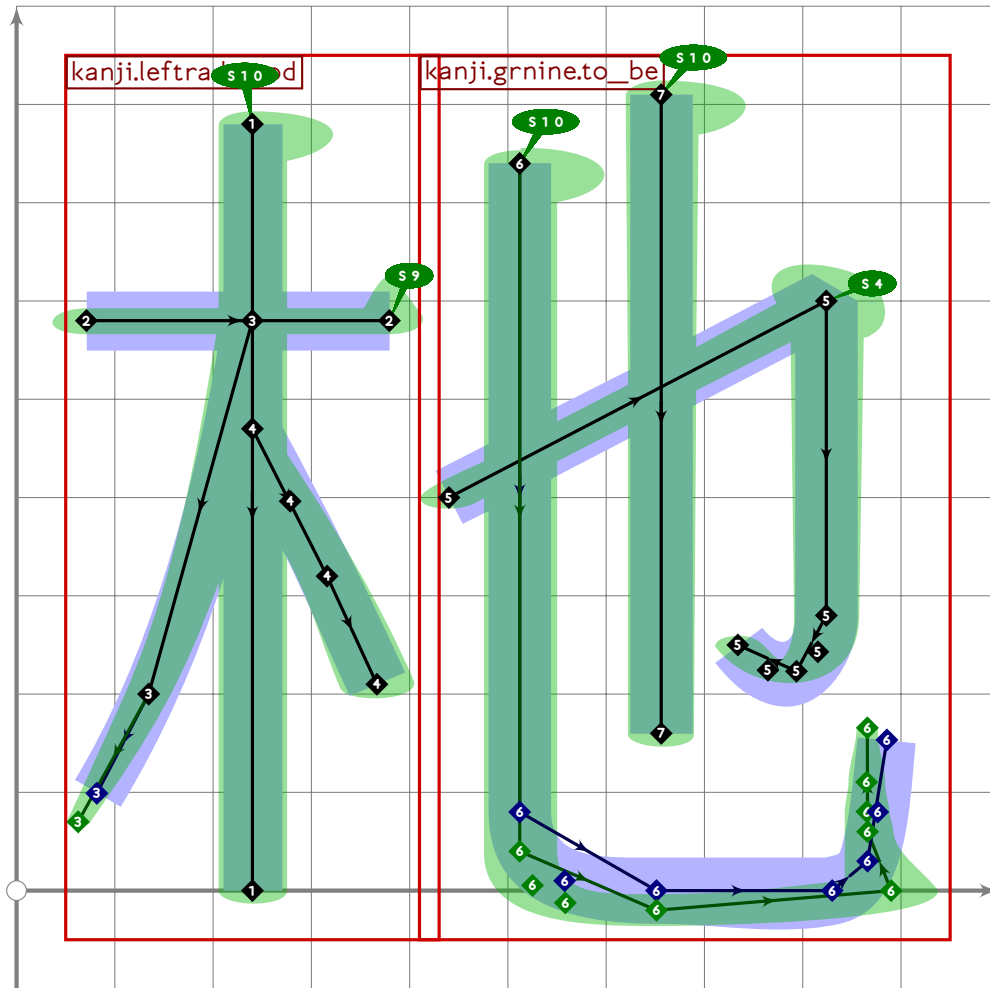


```

604 % extra
605 begintsuglyph("uni675B";91);
606   build_kanji.lr(440,20)
607     (kanji.leftrad.wood)
608     (kanji.grtwo.bow);
609   tsu__render;
610 endtsuglyph;
611
612 % to/mori "grove"
613 begintsuglyph("uni675C";92);
614   kanji.grnine.grove;
615   tsu__render;
616 endtsuglyph;
617

```

[see page 2997]



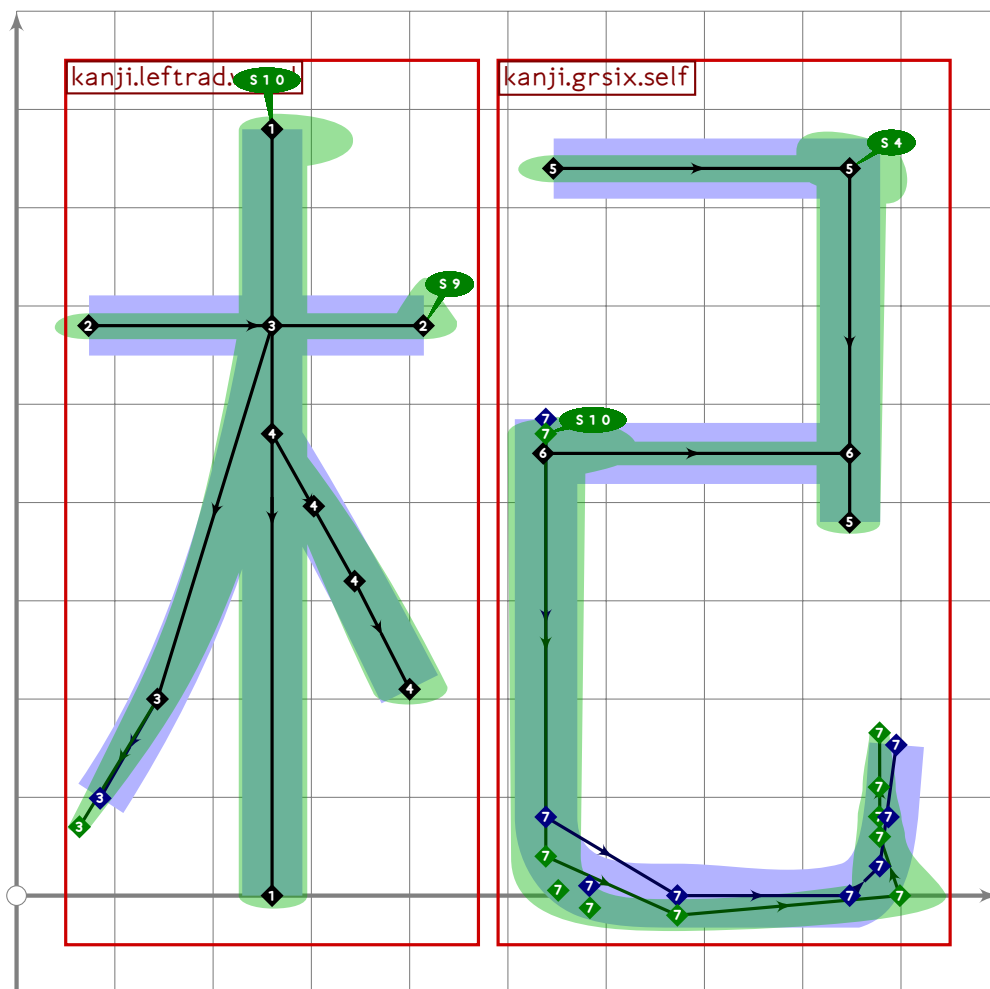
```

618 % chi/magaki "tree"
619 begintsuglyph("uni675D",93);
620   build_kanji.lr(420,20)
621     (kanji.leftrad.wood)
622     (kanji.grnine.to_be);
623   tsu_render;
624 endtsuglyph;
625

```

U+675E
tsuku.uni675E

67

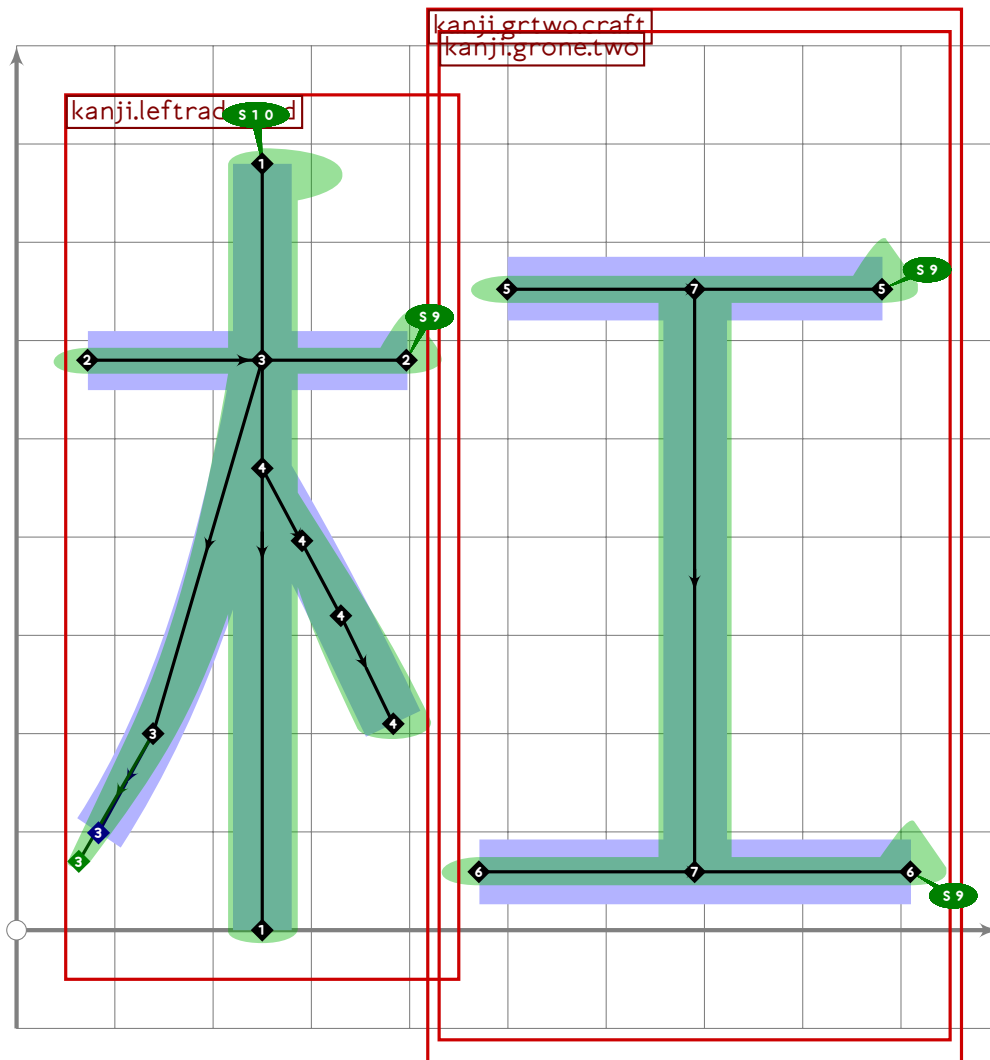


```

626 % ki "river willow" (used in a word for anxiety)
627 begintsuglyph("uni675E";94);
628   build_kanji.lr(480;20)
629     (kanji.leftrad.wood)
630     (kanji.grsix.self);
631   tsu__render;
632 endtsuglyph;
633
634 % soku/taaba "bundle"
635 begintsuglyph("uni675F";95);
636   kanji.grfour.bundle;
637   tsu__render;
638 endtsuglyph;
639

```

[see page 691]

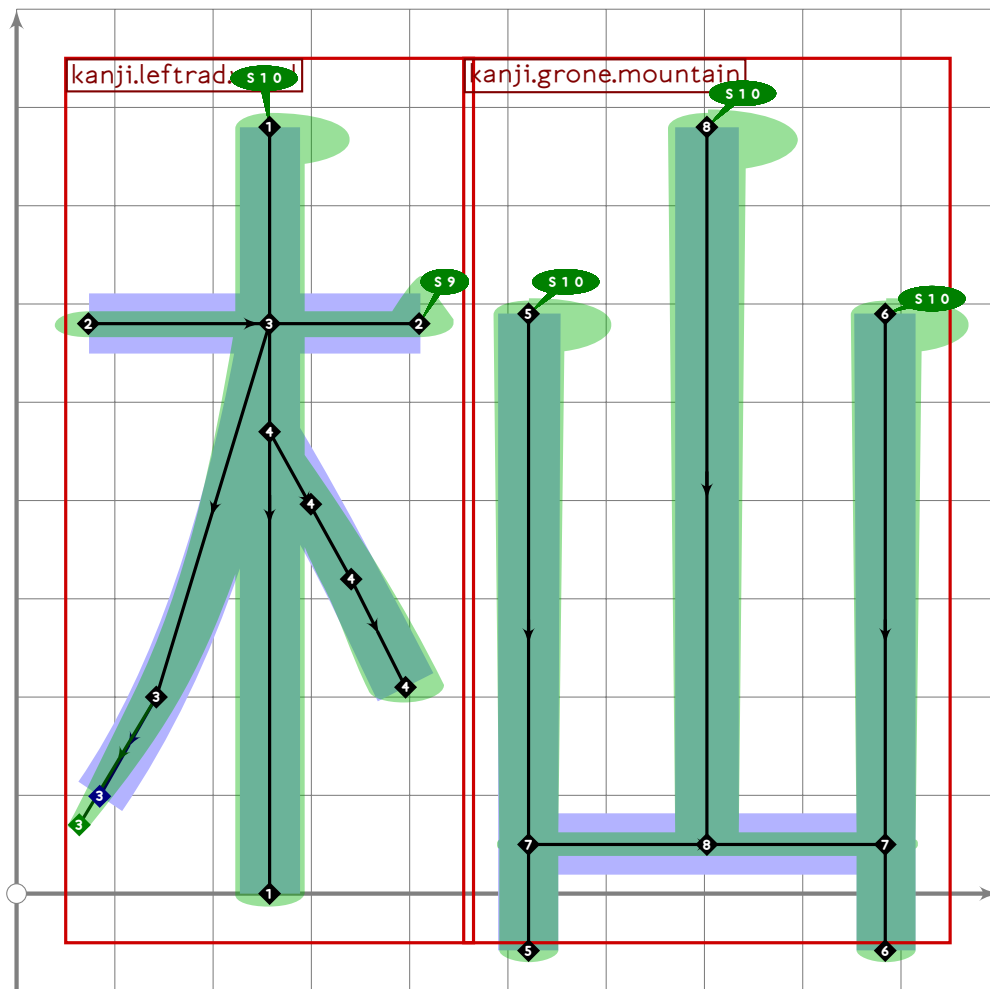


```

640 % kou/chigiri "balance beam"
641 begintsuglyph("uni6760";96);
642   build_kanji.lr(440,20)
643     (kanji.leftrad.wood)
644     (build_kanji.sscale(yscaled 1.14)(kanji.grtwo.craft));
645   tsu_render;
646 endtsuglyph;
647
648 % jou/eda "article" (as a division of a document) etc.
649 begintsuglyph("uni6761";97);
650   kanji.grfive.article;
651   tsu_render;
652 endtsuglyph;
653

```

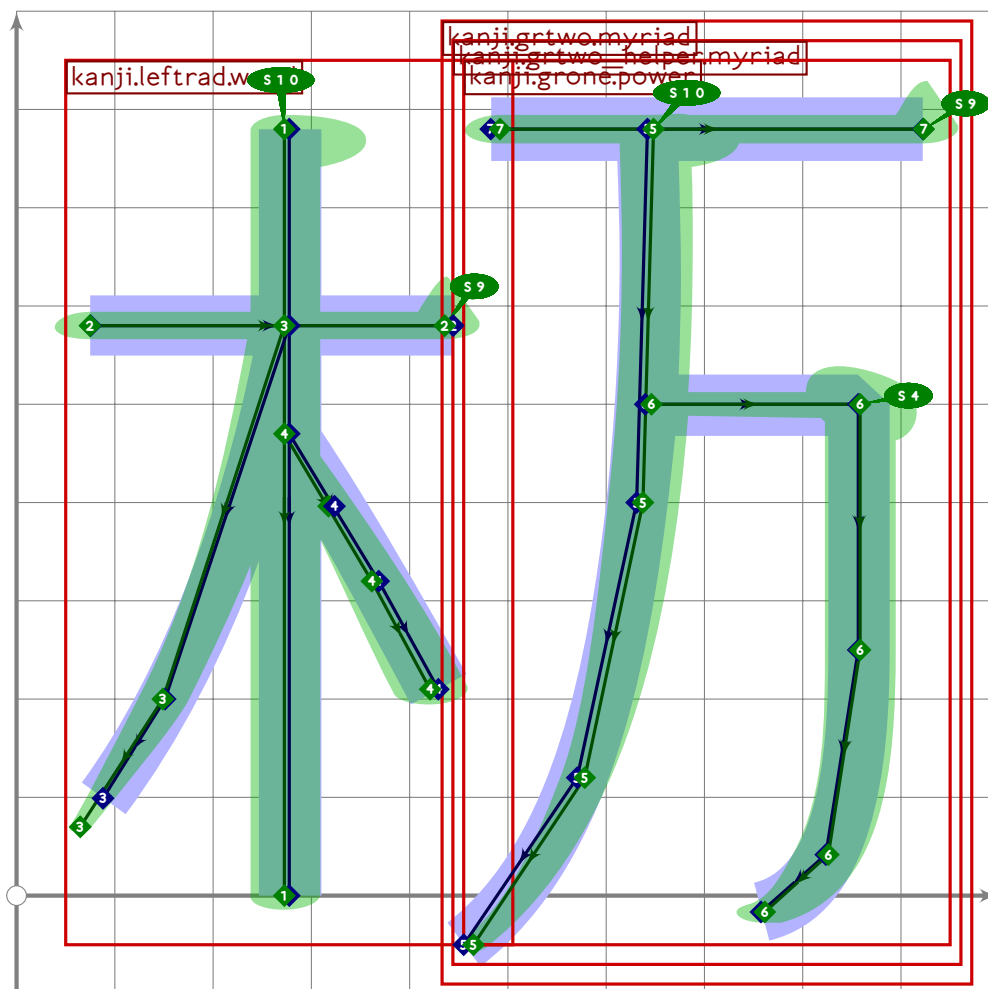
[see page 2981]



```

654 % soma "timber"
655 begintsuglyph("uni6763";99);
656   build_kanji.lr(460,10)
657     (kanji.leftrad.wood)
658     (kanji.grone.mountain);
659   tsu_render;
660 endtsuglyph;
661

```



```

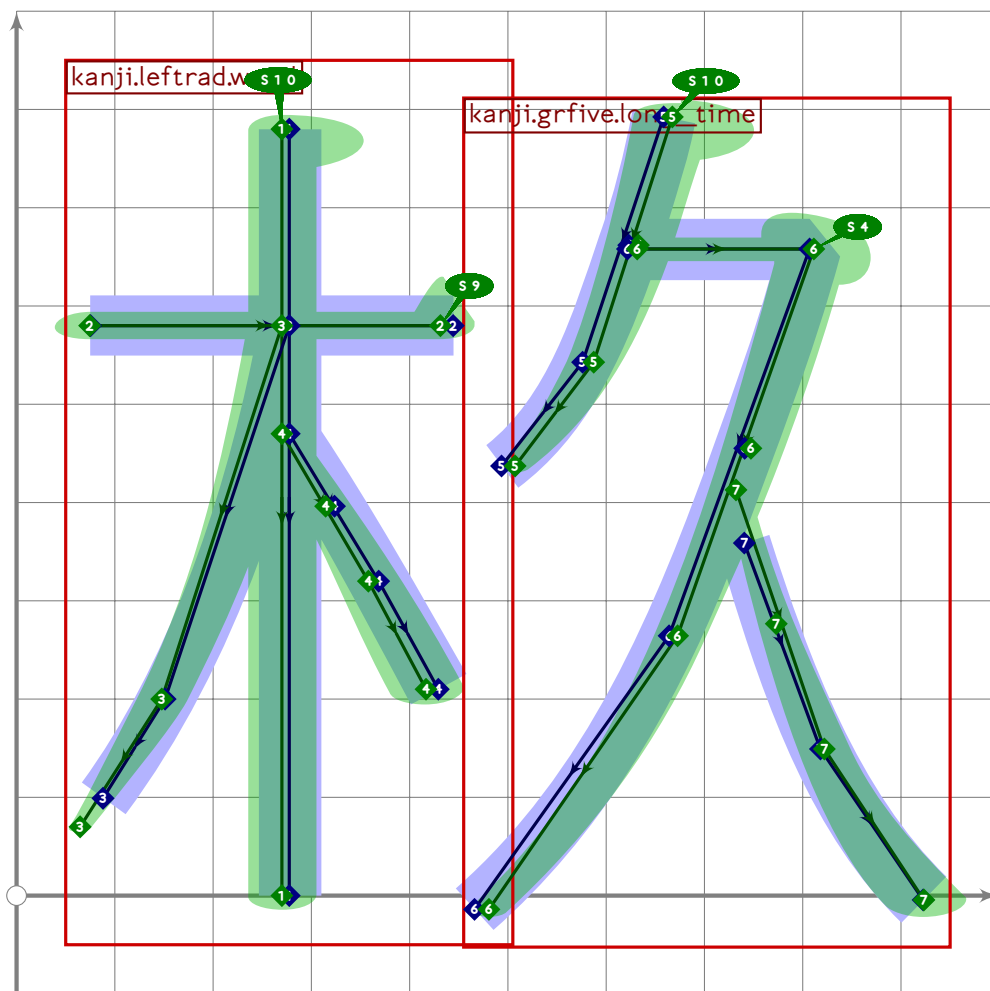
662 % tochi "type of oak"
663 begintsuglyph("uni6764";100);
664   build_kanji.lr(480,50-20*mincho)
665     (kanji.leftrad.wood)
666     (kanji.grtwo.myriad);
667   tsu_render;
668 endtsuglyph;
669
670 % ku/rai "come"
671 begintsuglyph("uni6765";101);
672   kanji.grtwo.come;
673   tsu_render;
674 endtsuglyph;
675

```

[see page 506]

U+6766
tsuku.uni6766

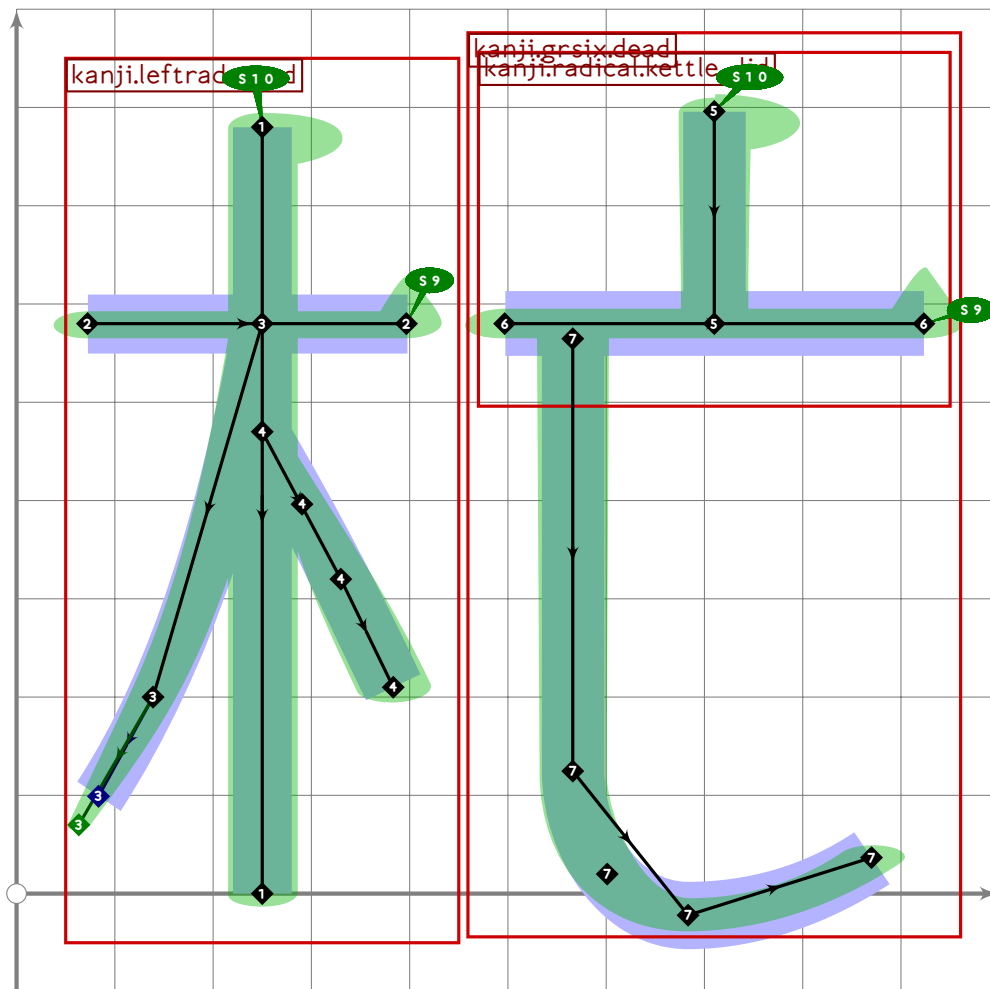
67



```

676 % sugi (phonetic only)
677 begintsuglyph("uni6766";102);
678   build_kanji.lr(480,50-30*mincho)
679     (kanji.leftrad.wood)
680     (build_kanji.sscale(yscaled 0.96 shifted (0;-20))
681       (kanji.grfive.long_time));
682   tsu_render;
683 endtsuglyph;
684

```



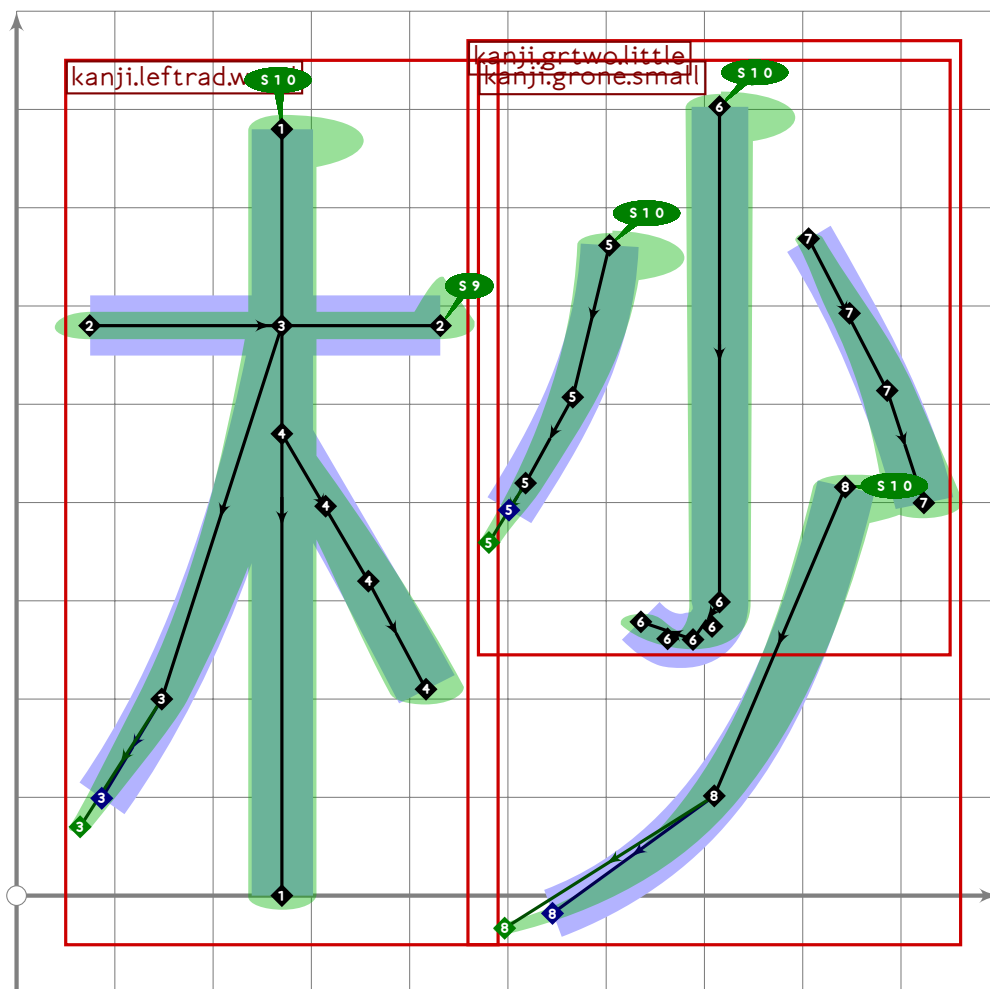
```

685 % extra
686 begintsuglyph("uni6767",103);
687   build_kanji.lr(460,20)
688     (kanji.leftrad.wood)
689     (build_kanji.sscale(shifted (0,6))(kanji.grsix.dead));
690   tsu_render;
691 endtsuglyph;
692

```

U+676A
tsuku.uni676A

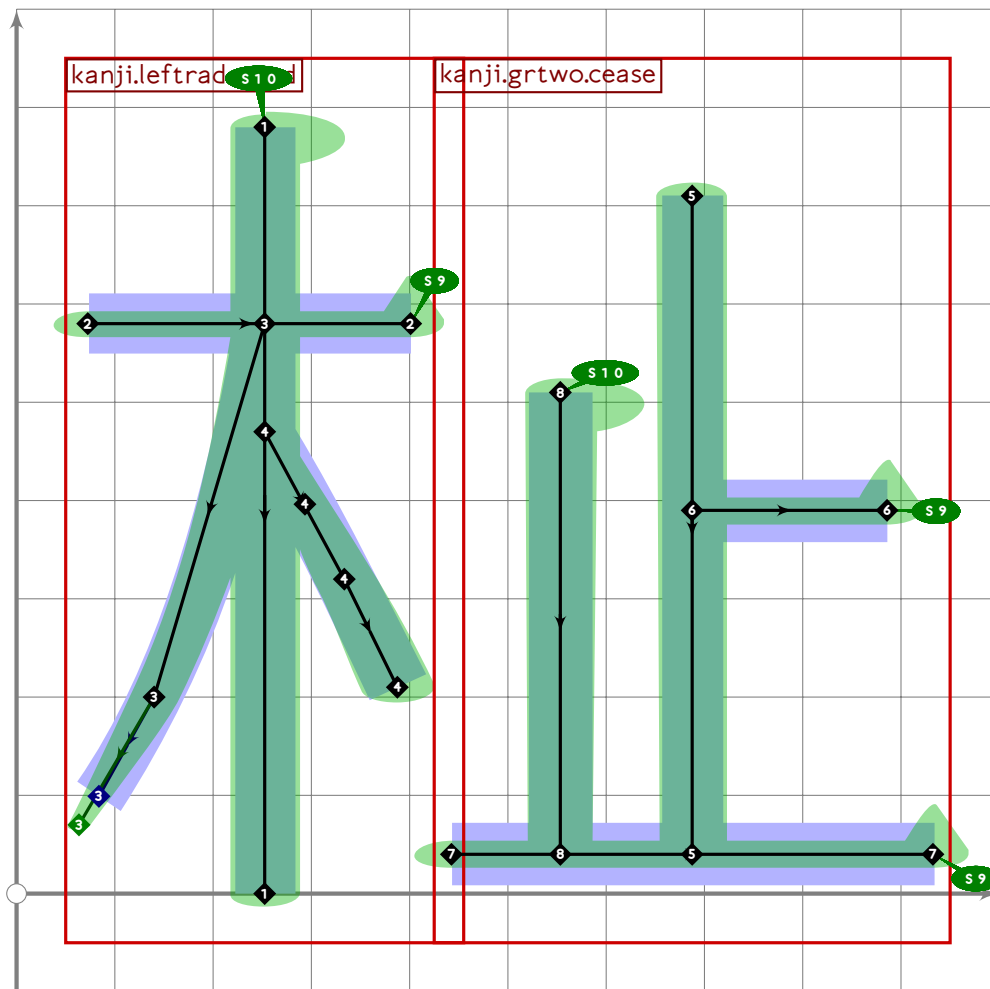
67



```

693 % byou/kozue "treetop"
694 beginsuglyph("uni676A",106);
695   build_kanji.lr(480,20)
696     (kanji.leftrad.wood)
697     (kanji.grtwo.little);
698   tsu_render;
699 endtsuglyph;
700

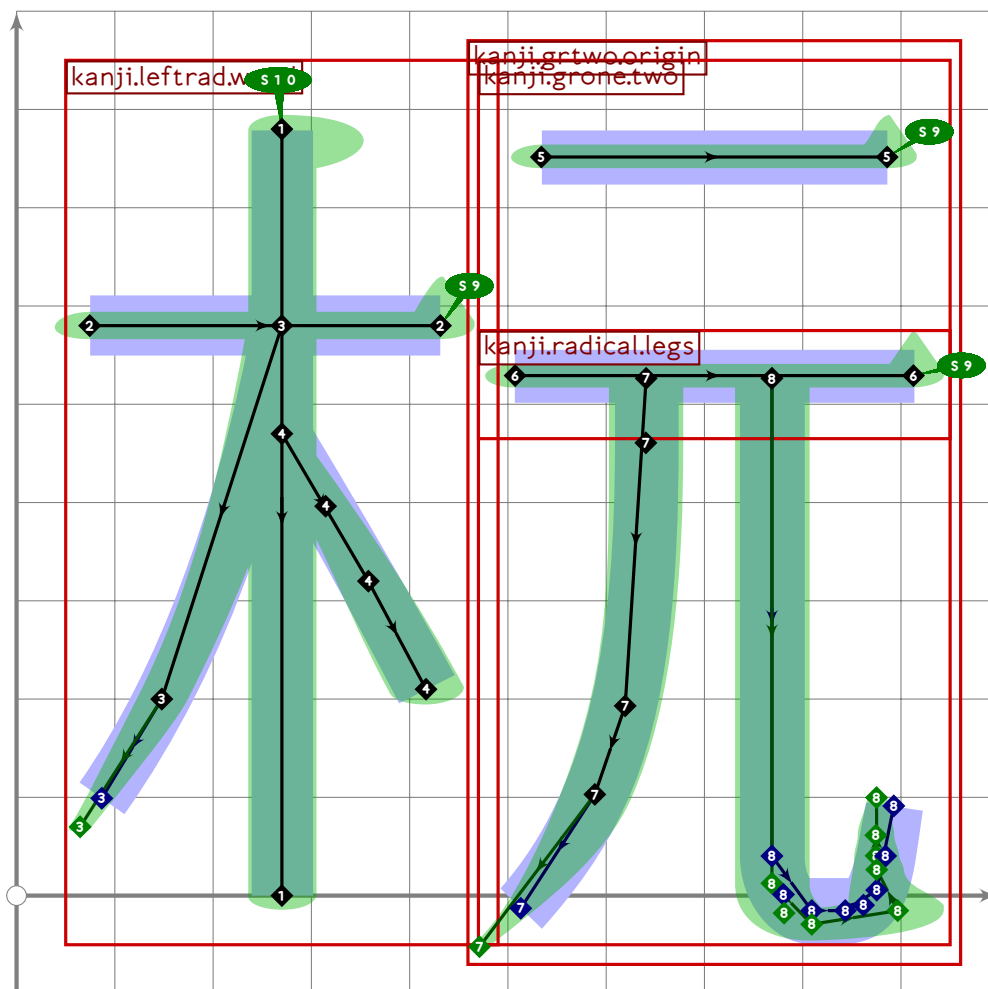
```

```

701 % extra
702 begintsuglyph("uni676B",107);
703   build_kanji.lr(440,30)
704     (kanji.leftrad.wood)
705     (kanji.grtwo.cease);
706   tsu_render;
707 endtsuglyph;
708

```



```

709 % gen/fujimotoki (phonetic only)
710 begintsuglyph("uni676C",108);
711   build_kanji.lr(480,20)
712     (kanji.leftrad.wood)
713     (kanji.grtwo.origin);
714   tsu_render;
715 endtsuglyph;
716
717 % kou/kui "piling"
718 begintsuglyph("uni676D",109);
719   kanji.grnine.piling;
720   tsu_render;
721 endtsuglyph;
722
723 % hai/sakazuki "sake cup"
724 begintsuglyph("uni676F",111);
725   kanji.greight.sake_cup;
726   tsu_render;
727 endtsuglyph;
728
729 % tou/higashi "east"

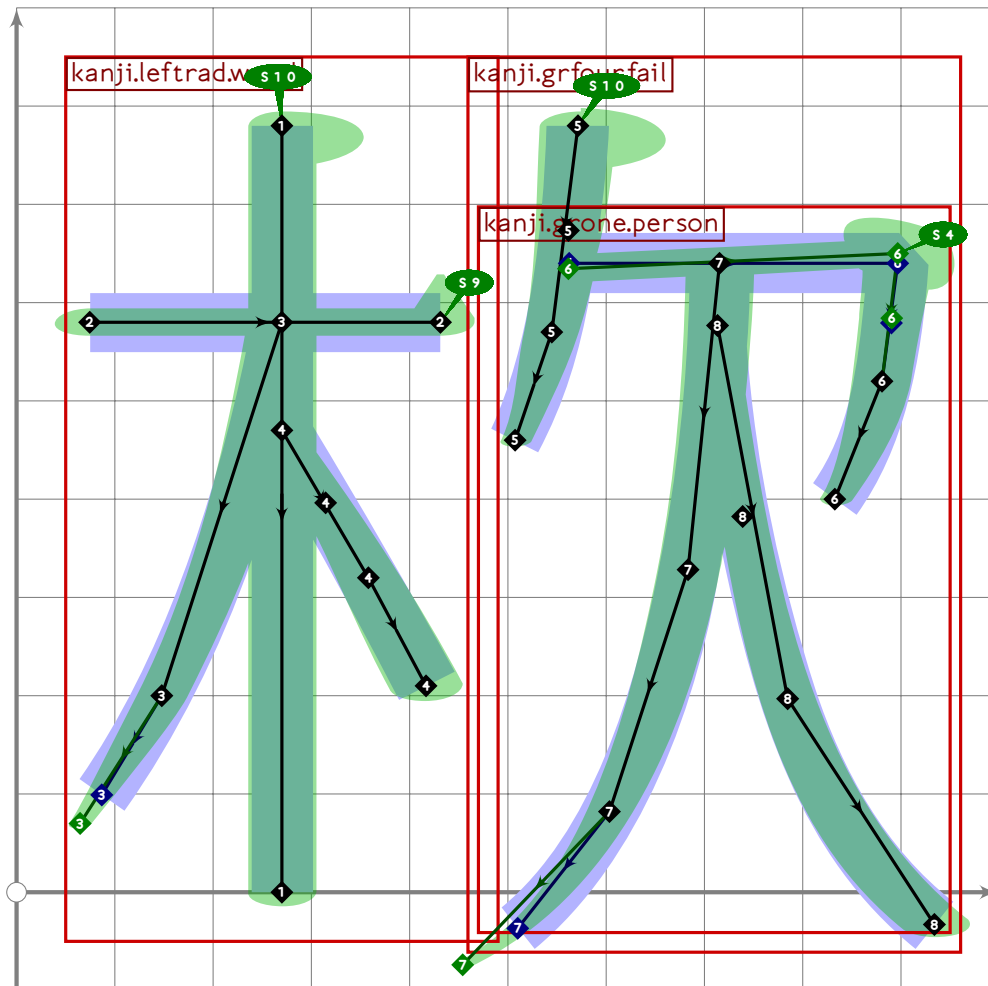
```

[see page 3002]

[see page 2992]

[see page 515]

```
730 begintsuglyph("uni6771",113);
731   kanji.grtwo.east;
732   tsu_render;
733 endtsuglyph;
734
```



```
735 % ken/suki "water trough"
736 begintsuglyph("uni6774",116);
737   build_kanji.lr(480,20)
738   (kanji.leftrad.wood)
739   (kanji.grfour.fail);
740   tsu_render;
741 endtsuglyph;
742
743 % shou/kine "wooden pestle"
744 begintsuglyph("uni6775",117);
745   kanji.grnine.pestle;
746   tsu_render;
747 endtsuglyph;
748
749 % ha/tsuka "farmer's rake"
750 begintsuglyph("uni6777",119);
```

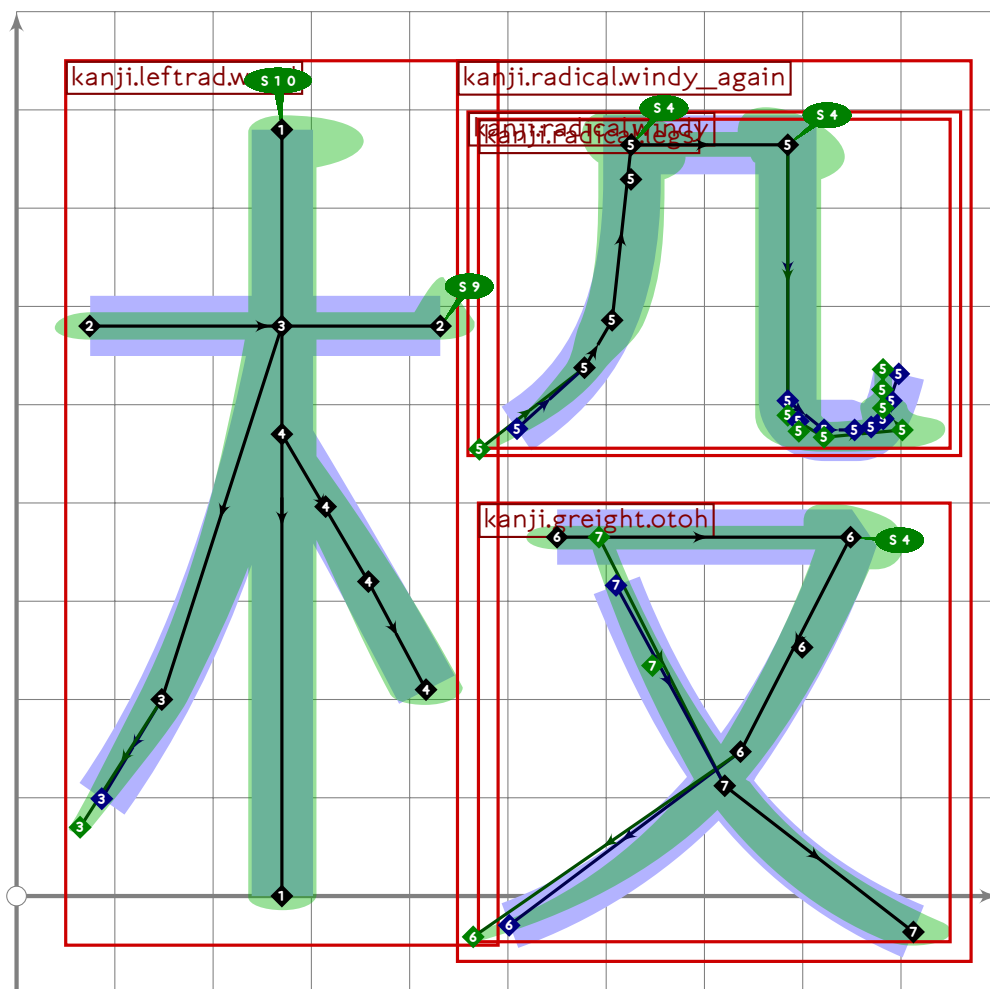
[see page 3001]

[see page 2996]

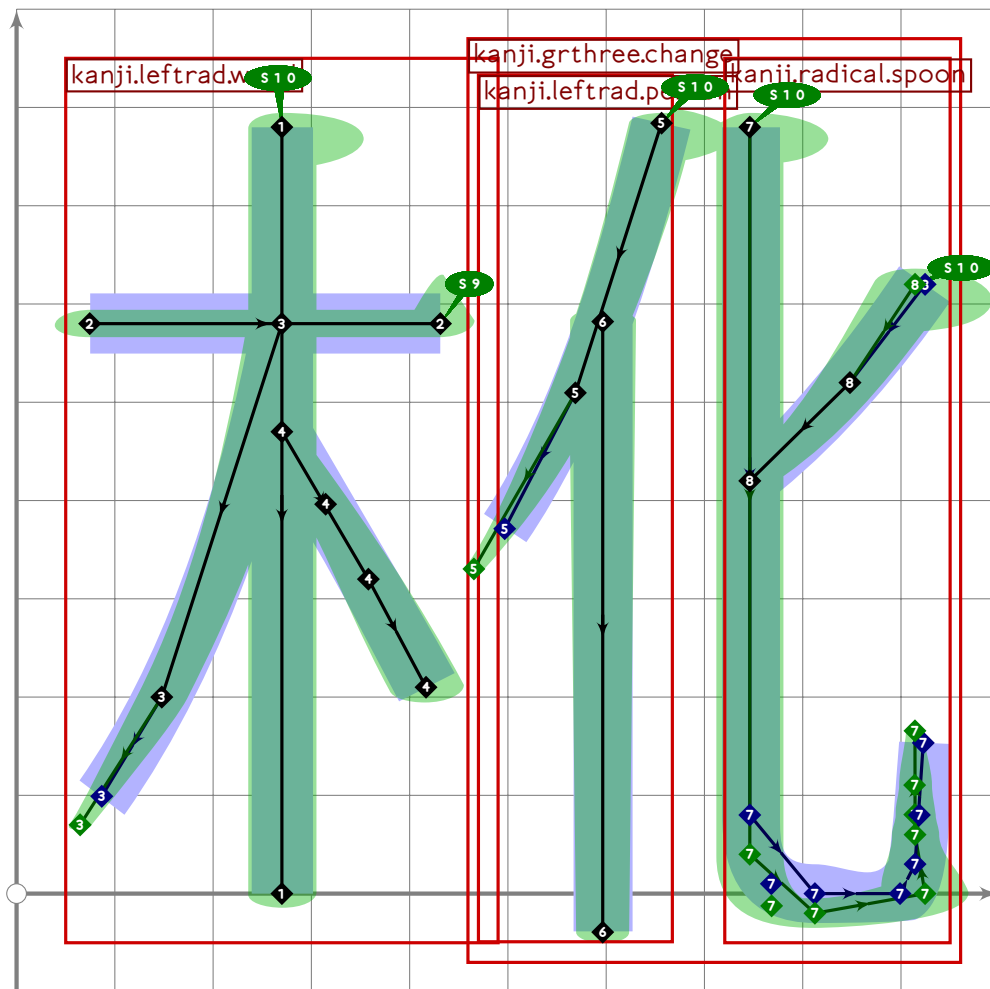
U+6778
tsuku.uni6778

```
751 kanji.grnine.farmers_rake;
752 tsu_render;
753 endtsuglyph;
754
```

67



```
755 % extra
756 begintsuglyph("uni6778",120);
757 build_kanji.lr(480,20)
758 (kanji.leftrad.wood)
759 (kanji.radical.windy_again);
760 tsu_render;
761 endtsuglyph;
762
```



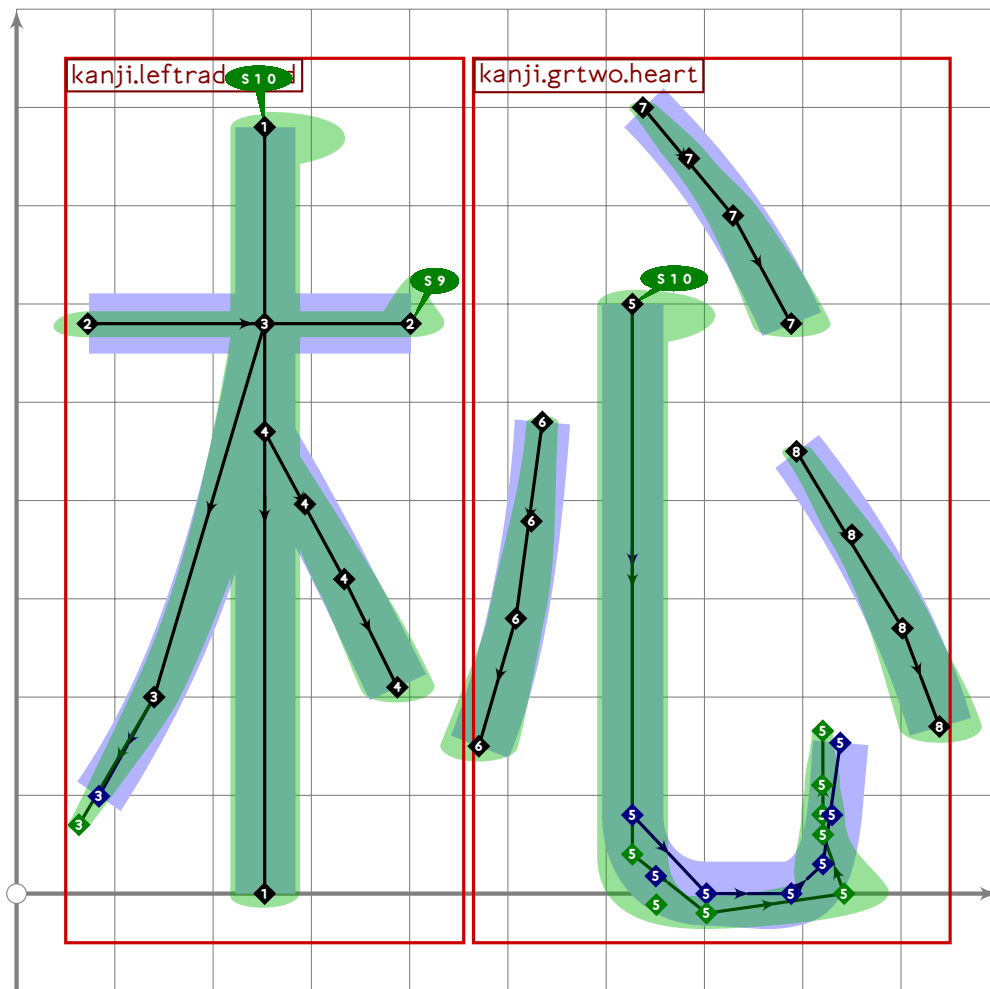
```

763 % extra
764 begintsuglyph("uni6779",121);
765   build_kanji.lr(480,20)
766     (kanji.leftrad.wood)
767     (kanji.grthree.change);
768   tsu_render;
769 endtsuglyph;
770

```

U+677A
tsuku.uni677A

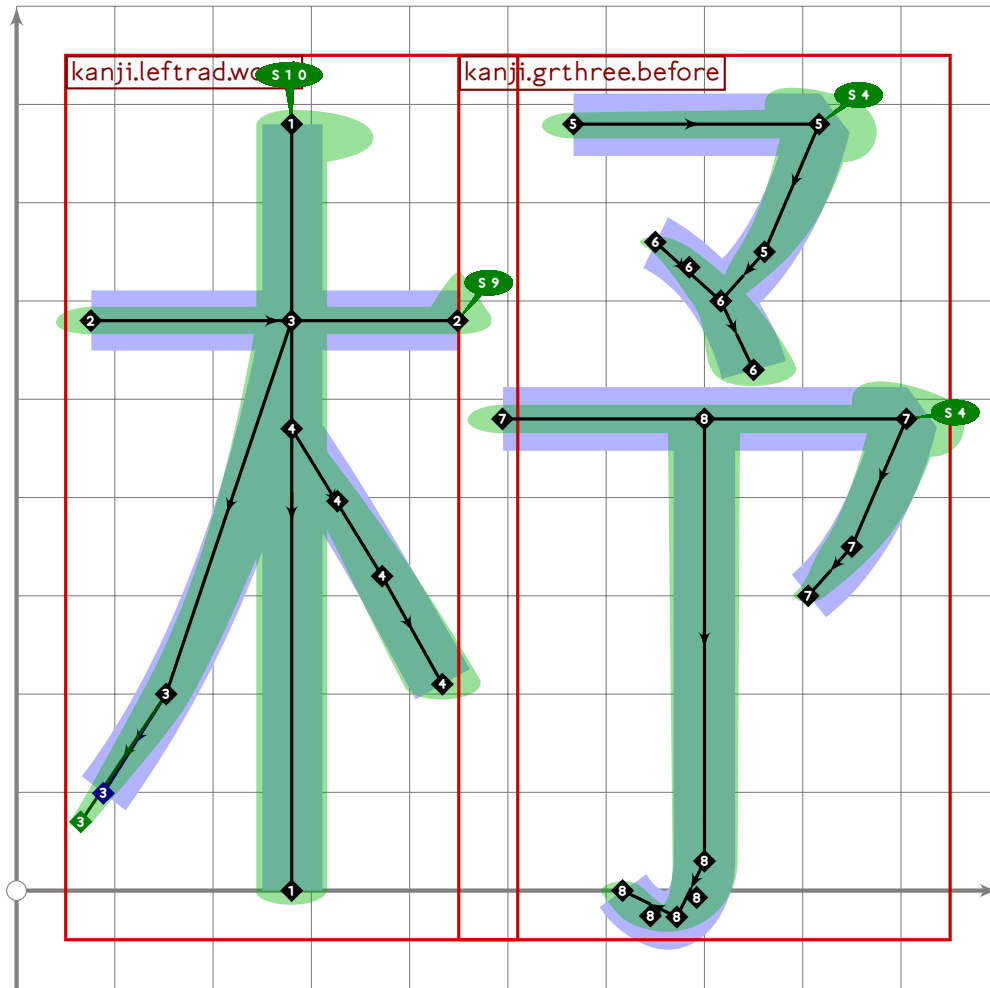
67



```

771 % extra
772 begintsuglyph("uni677A";122);
773   build_kanji.lr(460;10)
774     (kanji.leftrad.wood)
775     (kanji.grtwo.heart);
776   tsu_render;
777 endtsuglyph;
778

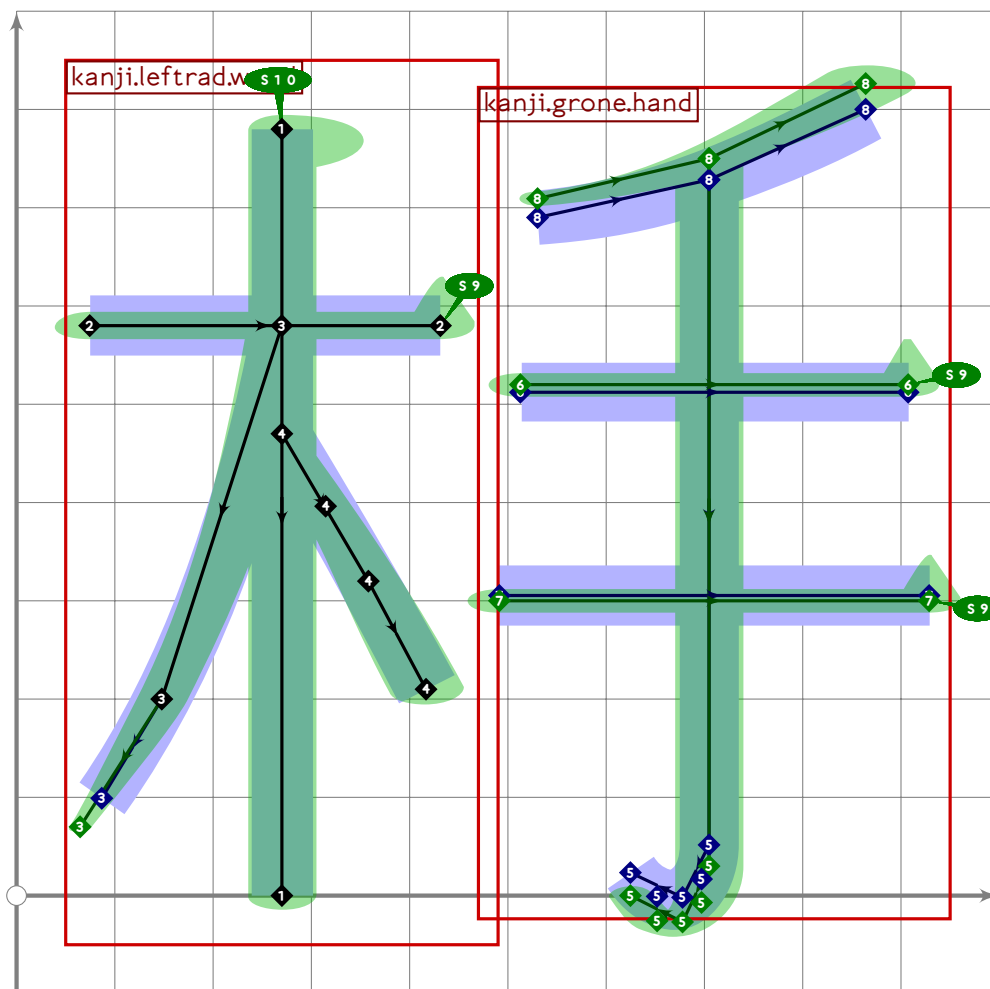
```



```

779 % cho/hi "shuttle" (of a loom)
780 begintsuglyph("uni677C",124);
781   build_kanji.lr(480,60)
782     (kanji.leftrad.wood)
783     (kanji.grthree.before);
784   tsu_render;
785 endtsuglyph;
786

```



```

787 % extra
788 begintsuglyph("uni677D",125);
789   build_kanji.lr(480,20)
790     (kanji.leftrad.wood)
791     (build_kanji.sscale(yscaled (0.94+0.06*mincho))(kanji.grone.hand));
792   tsu_render;
793 endtsuglyph;
794
795 % shou/matsu "pine"
796 begintsuglyph("uni677E",126);
797   kanji.grfour.pine;
798   tsu_render;
799 endtsuglyph;
800
801 % han/ita "plank"
802 begintsuglyph("uni677F",127);
803   kanji.grthree.plank;
804   tsu_render;
805 endtsuglyph;
806

```

[see page 2980]

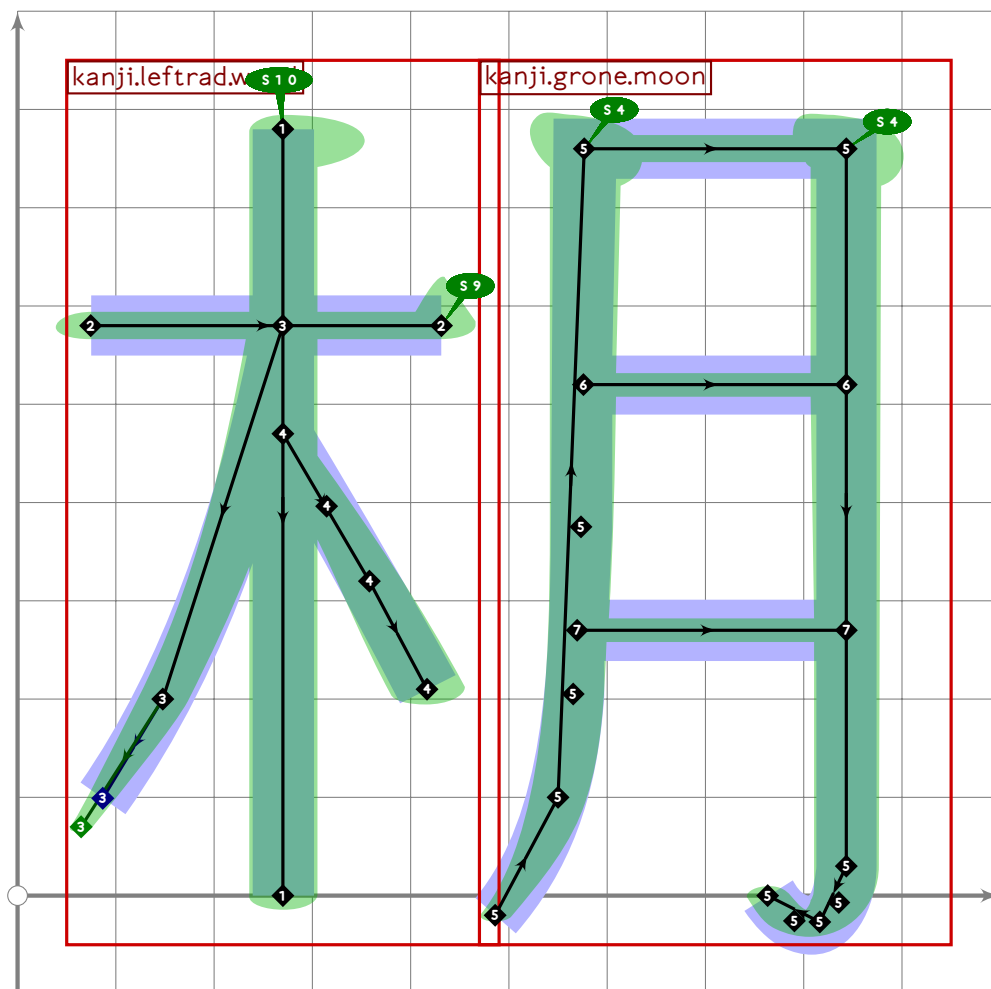
[see page 2975]



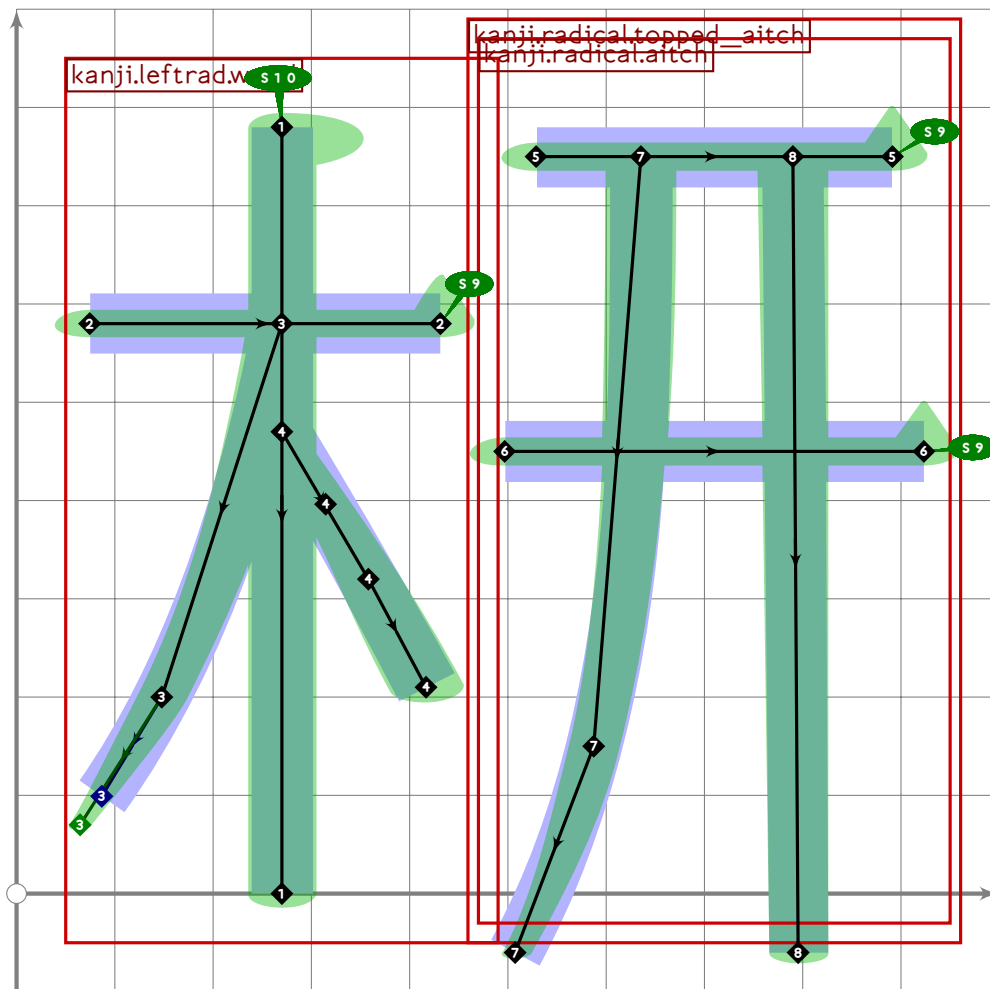
67

U+6782
tsuku.uni6782

67



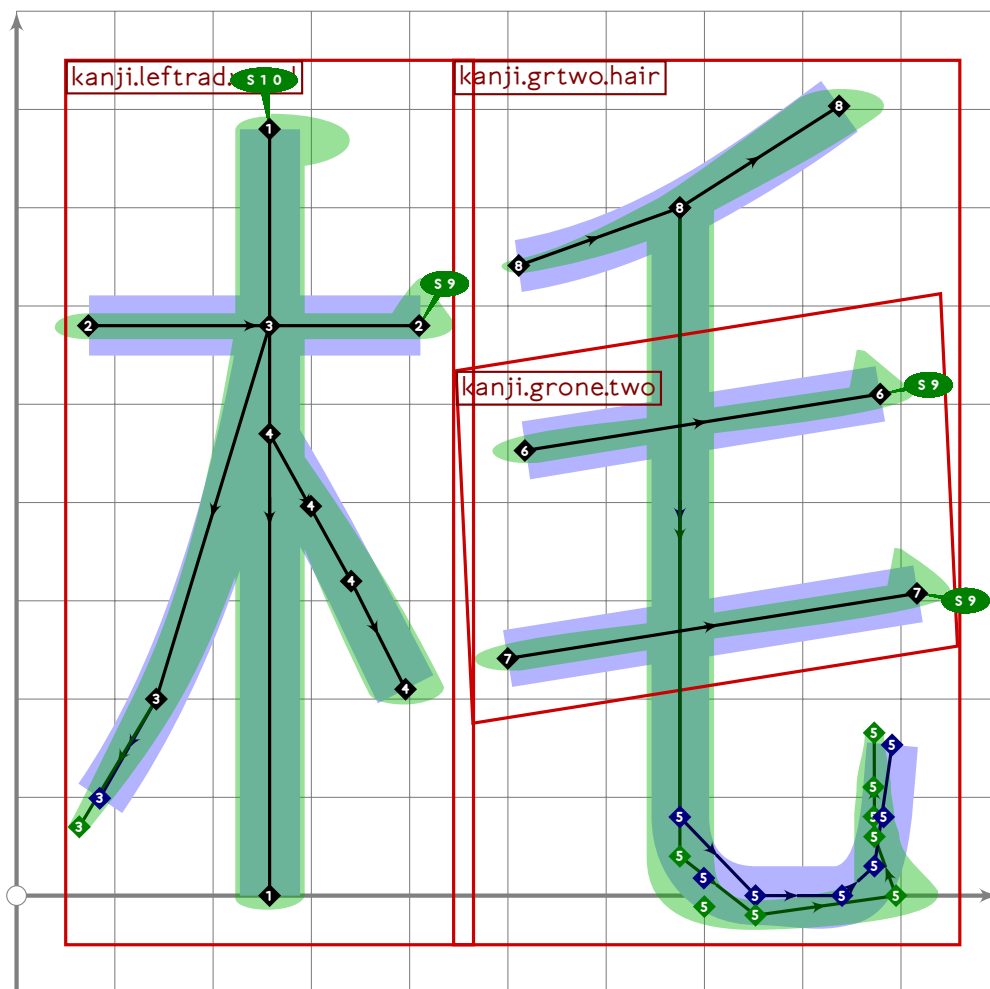
```
815 % extra
816 begintsuglyph("uni6782",130);
817   build_kanji.lr(480,20)
818     (kanji.leftrad.wood)
819     (kanji.grone.moon);
820   tsu_render;
821 endtsuglyph;
822
```



```

823 % kei/hijiki "rafter"
824 begintsuglyph("uni6785",133);
825   build_kanji.lr(480,20)
826     (kanji.leftrad.wood)
827     (build_kanji.sscale(shifted (0,20))(kanji.radical.topped_aitch));
828   tsu_render;
829 endtsuglyph;
830

```

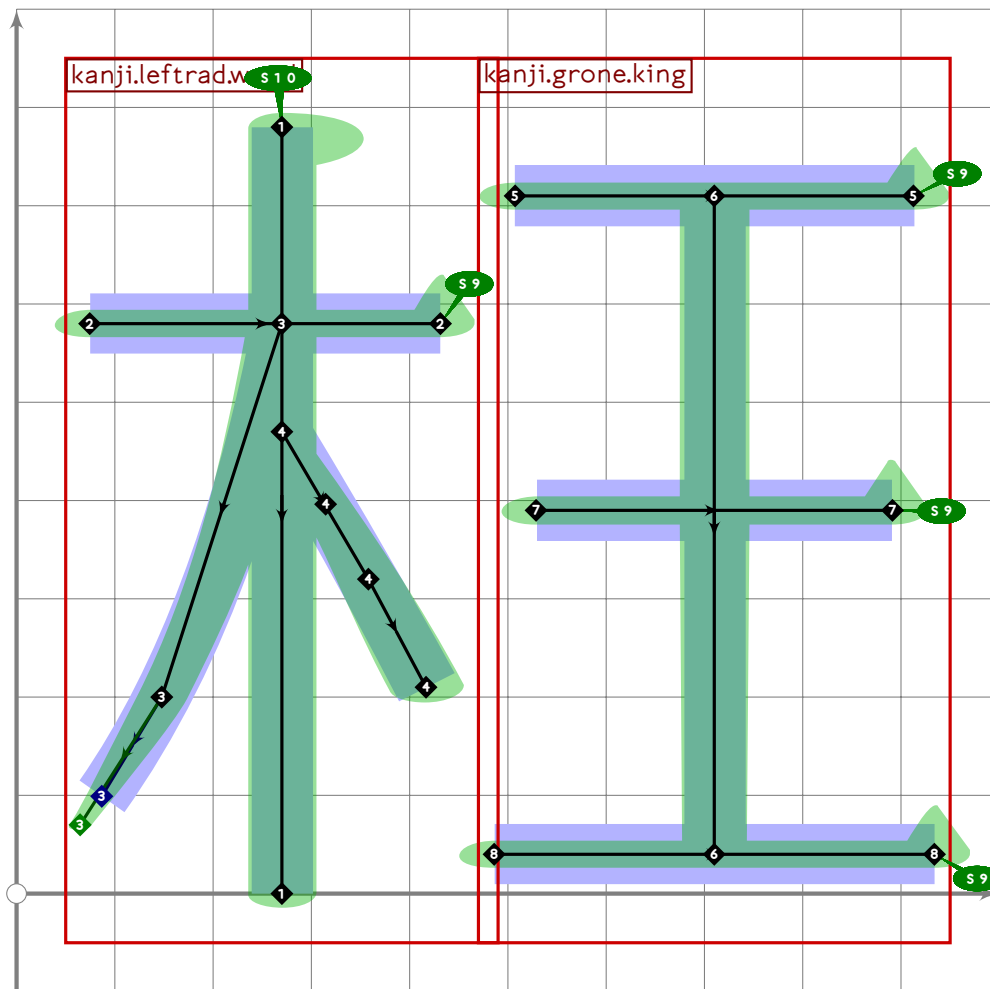


```

831 % extra
832 begintsuglyph("uni6786",134);
833   build_kanji.lr(460,10)
834     (kanji.leftrad.wood)
835     (kanji.grtwo.hair);
836   tsu_render;
837 endtsuglyph;
838
839 % bi "spoon"
840 begintsuglyph("uni6787",135);
841   kanji.grnine.spoon;
842   tsu_render;
843 endtsuglyph;
844

```

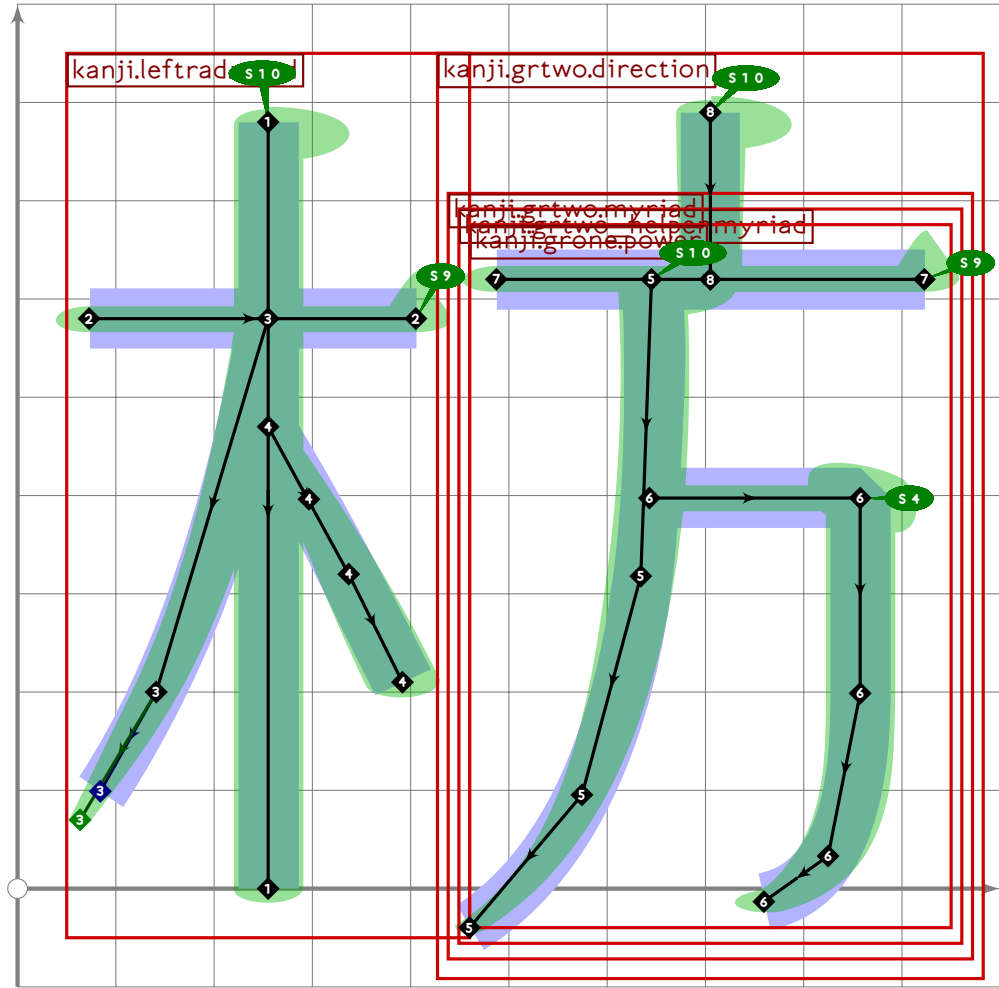
[see page 3004]



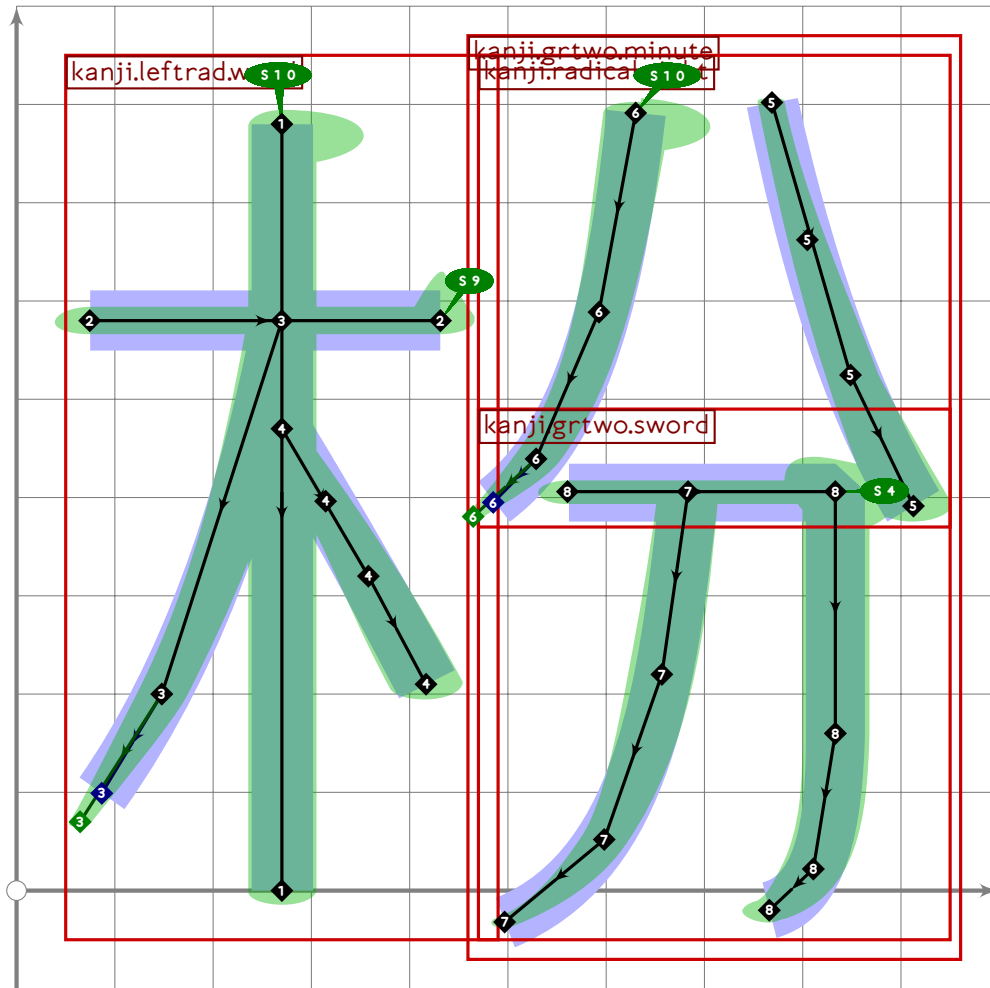
```

845 % ou/mageru "bend crooked"
846 begintsuglyph("uni6789",137);
847   build_kanji.lr(480,20)
848     (kanji.leftrad.wood)
849     (kanji.grone.king);
850   tsu_render;
851 endtsuglyph;
852

```



```
853 % hou/ho "raft"
854 begintsuglyph("uni678B",139);
855   build_kanji.lr(460,0)
856     (kanji.leftrad.wood)
857     (kanji.grtwo.direction);
858   tsu_render;
859 endtsuglyph;
860
```



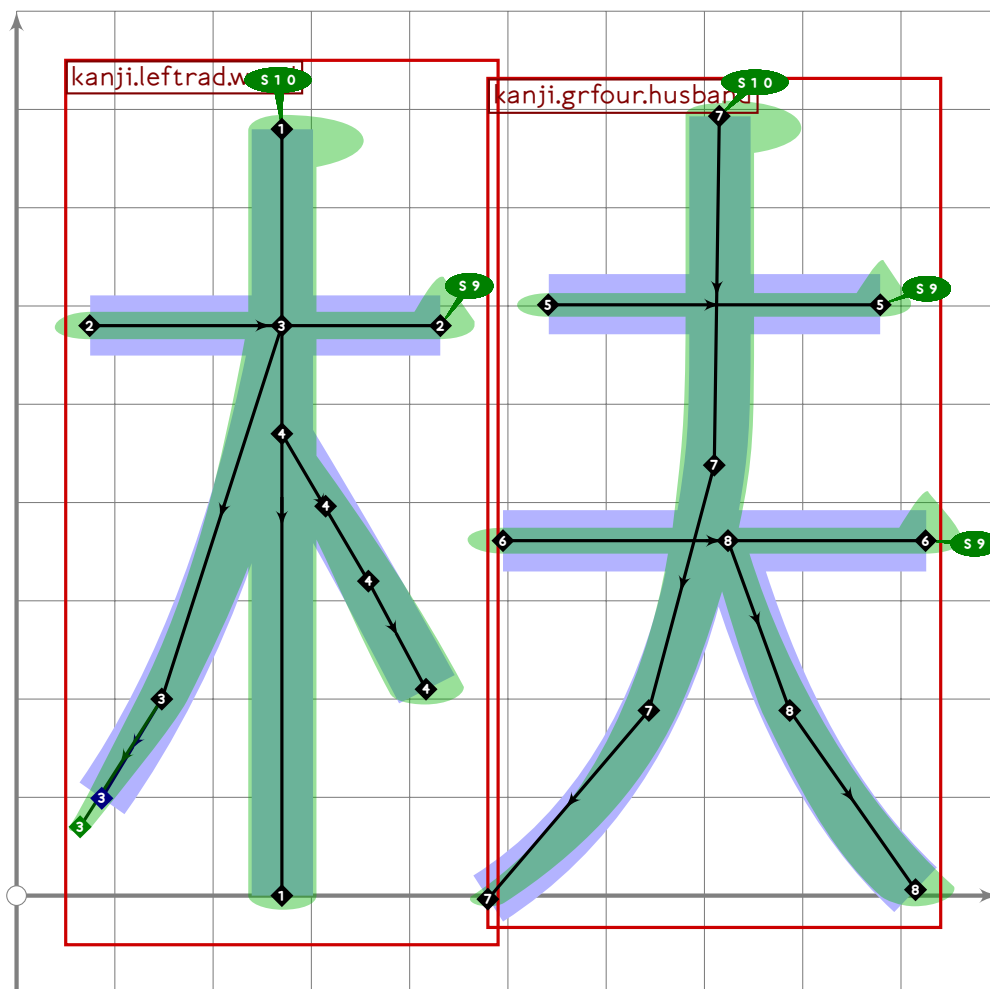
```

861 % shou/matsu "pine tree"
862 begintsuglyph("uni678C",140);
863   build_kanji.lr(480,20)
864     (kanji.leftrad.wood)
865     (kanji.grtwo.minute);
866   tsu_render;
867 endtsuglyph;
868

```

U+678E
tsuku.uni678E

67

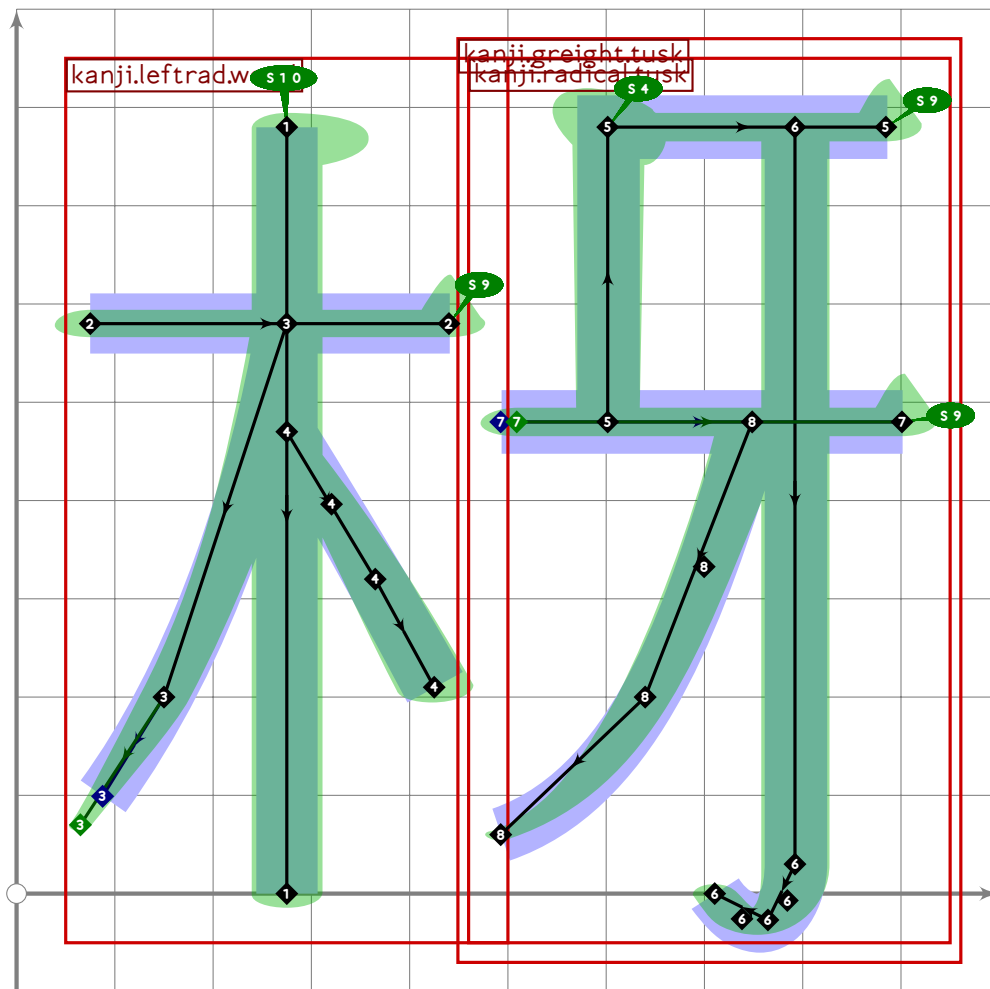


```

869 % fu/shigeru (phonetic only)
870 begintsuglyph("uni678E",142);
871   build_kanji.lr(480,20)
872     (kanji.leftrad.wood)
873     (build_kanji.sscale(scaled 0.96)(kanji.grfour.husband));
874   tsu__render;
875 endtsuglyph;
876
877 % seki "analyse"
878 begintsuglyph("uni6790",144);
879   kanji.greight.analyse;
880   tsu__render;
881 endtsuglyph;
882

```

[see page 920]



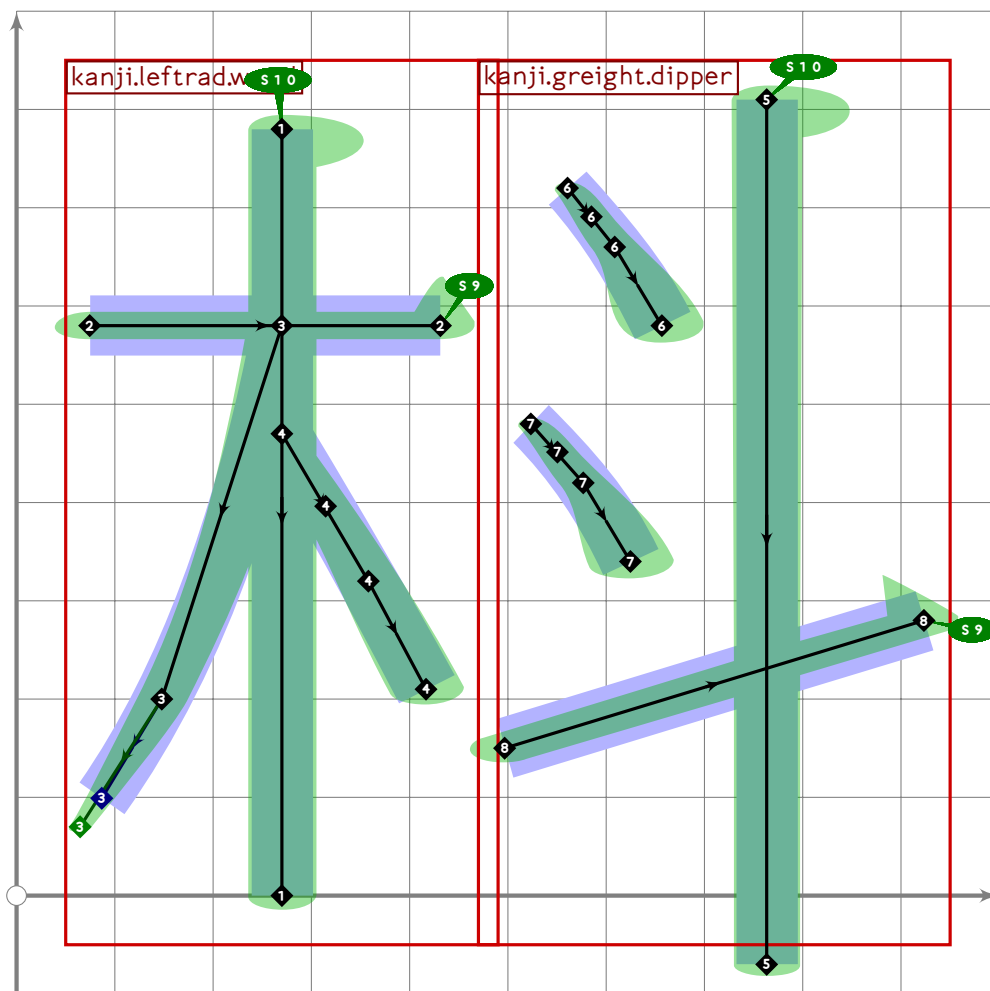
```

883 % extra
884 begintsuglyph("uni6792",146);
885   build_kanji.lr(480,40)
886     (kanji.leftrad.wood)
887     (kanji.greight.tusk);
888   tsu_render;
889 endtsuglyph;
890

```

U+6793
tsuku.uni6793

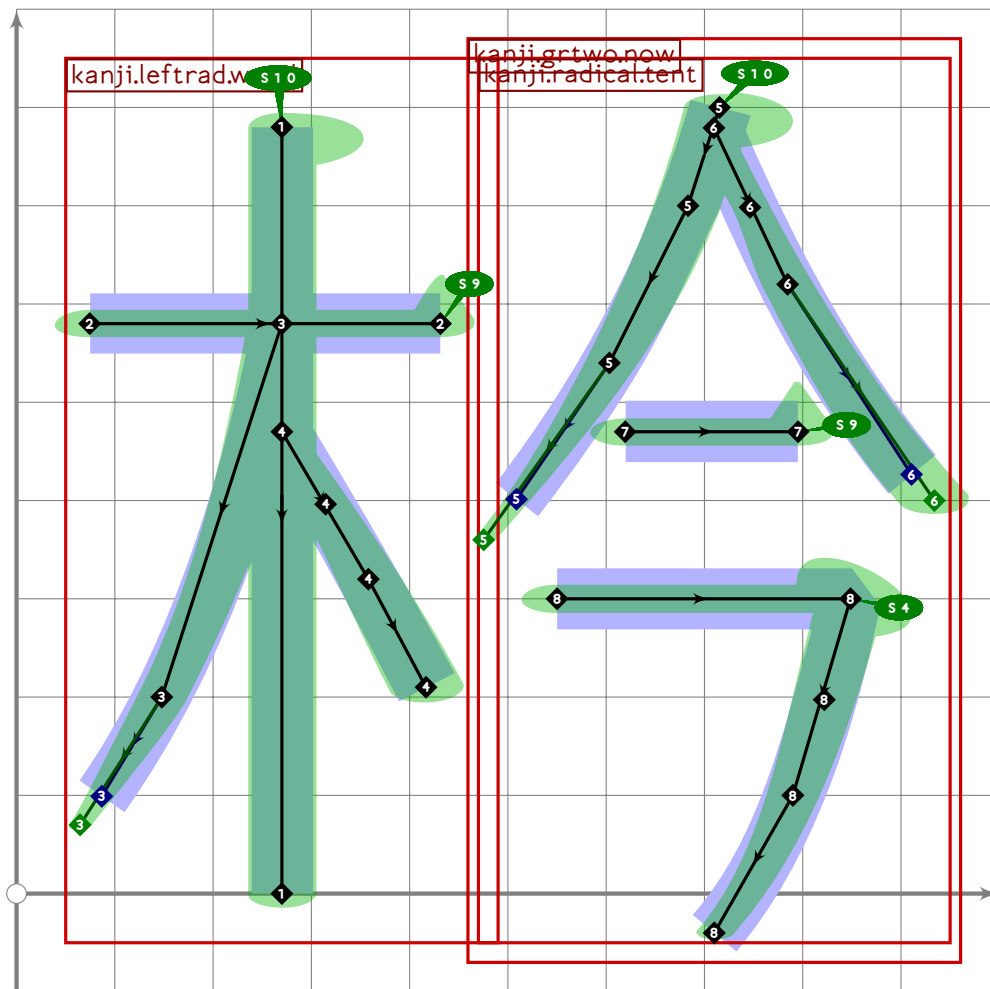
67



```

891 % shu/hishaku "capital"
892 begintsuglyph("uni6793";147);
893   build_kanji.lr(480,20)
894     (kanji.leftrad.wood)
895     (kanji.greight.dipper);
896   tsu_render;
897 endtsuglyph;
898

```



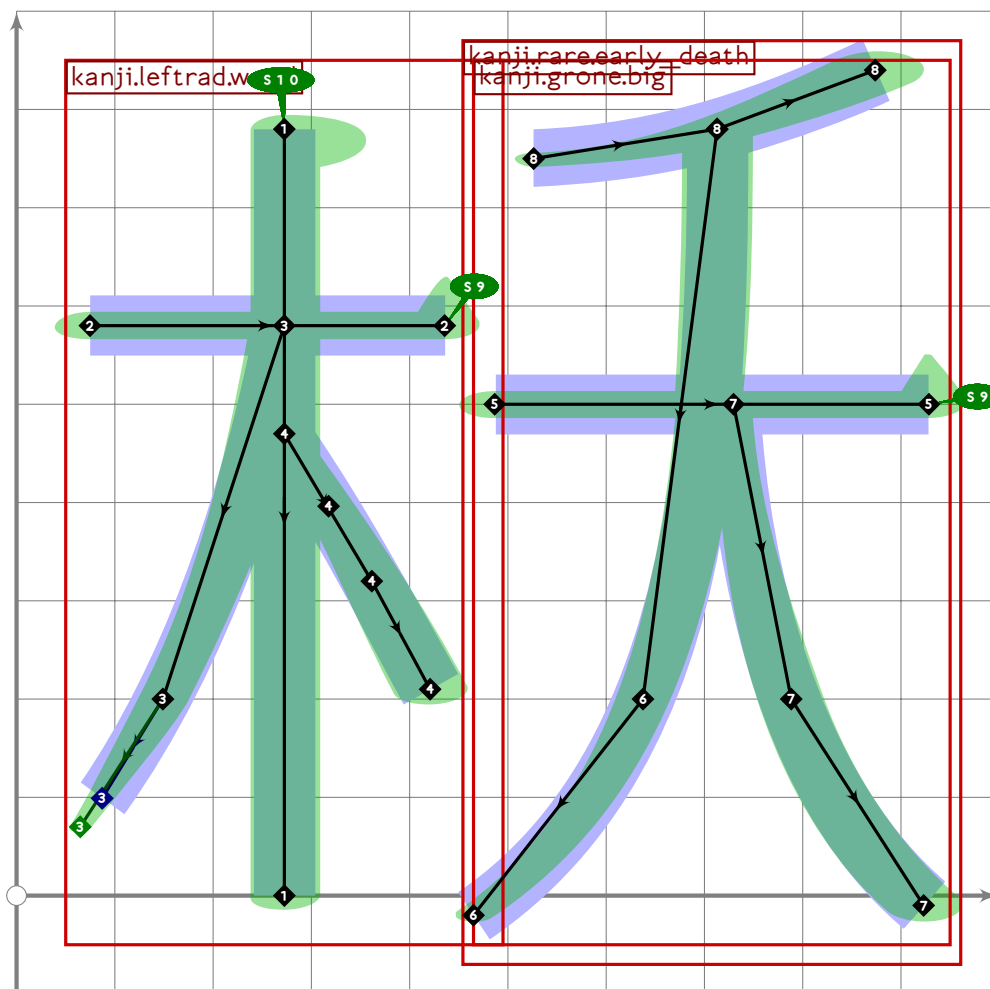
```

899 % extra
900 begintsuglyph("uni6794",148);
901   build_kanji.lr(480,20)
902     (kanji.leftrad.wood)
903     (kanji.grtwo.now);
904   tsu_render;
905 endtsuglyph;
906

```

U+6796
tsuku.uni6796

67



```

907 % you (phonetic only)
908 begintsuglyph("uni6796";150);
909   build_kanji.lr(480,30)
910     (kanji.leftrad.wood)
911     (kanji.rare.early_death);
912   tsu_render;
913 endtsuglyph;

```

```

914
915 % rin/hayashi "grove"
916 begintsuglyph("uni6797";151);
917   kanji.grone.grove;
918   tsu_render;
919 endtsuglyph;

```

[see page 448]

```

920
921 % mai "sheet" (counter for thin flat things)
922 begintsuglyph("uni679A";154);
923   kanji.grsix.sheet;
924   tsu_render;
925 endtsuglyph;
926
927 % ka/ha "fruit" or "result"

```

[see page 2984]

[see page 714]

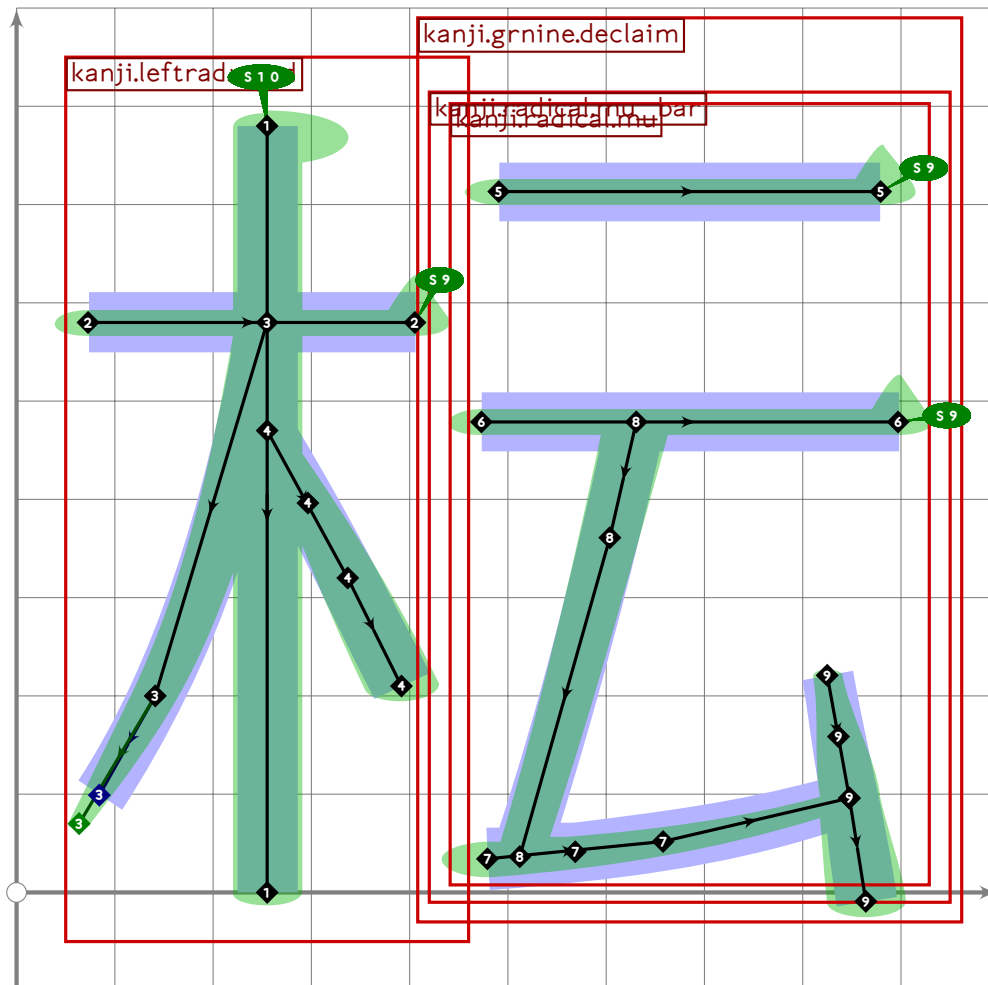
```

928 begintsuglyph("uni679C";156);
929   kanji.grfour.fruit;
930   tsu_render;
931 endtsuglyph;
932
933 % shi/eda "branch"
934 begintsuglyph("uni679D";157);
935   kanji.grfive.branch;
936   tsu_render;
937 endtsuglyph;
938

```

[see page 2982]

67



```

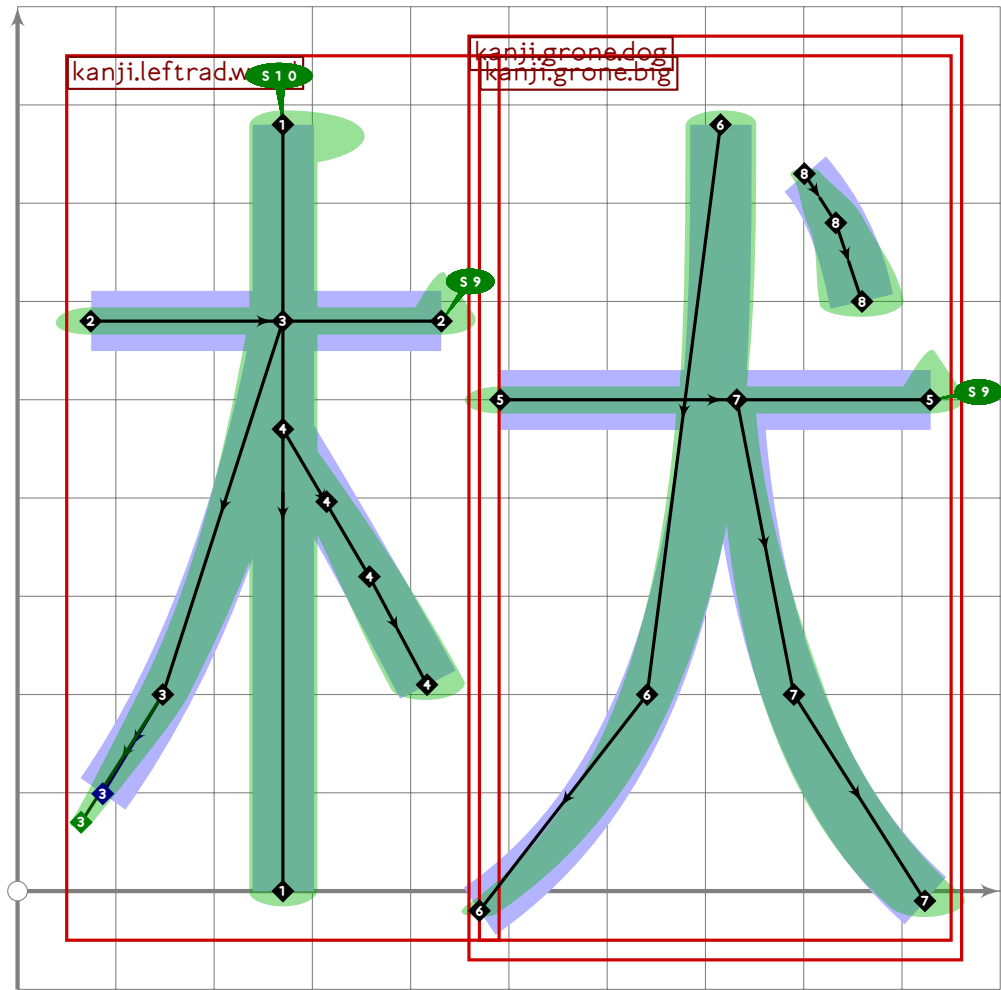
939 % extra
940 begintsuglyph("uni679F";159);
941   build_kanji.lr(440,40)
942     (kanji.leftrad.wood)
943     (build_kanji.sscale(shifted (0,40))(kanji.grnine.declaim));
944   tsu_render;
945 endtsuglyph;
946
947 % suu/toboso "hinge"
948 begintsuglyph("uni67A2";162);

```

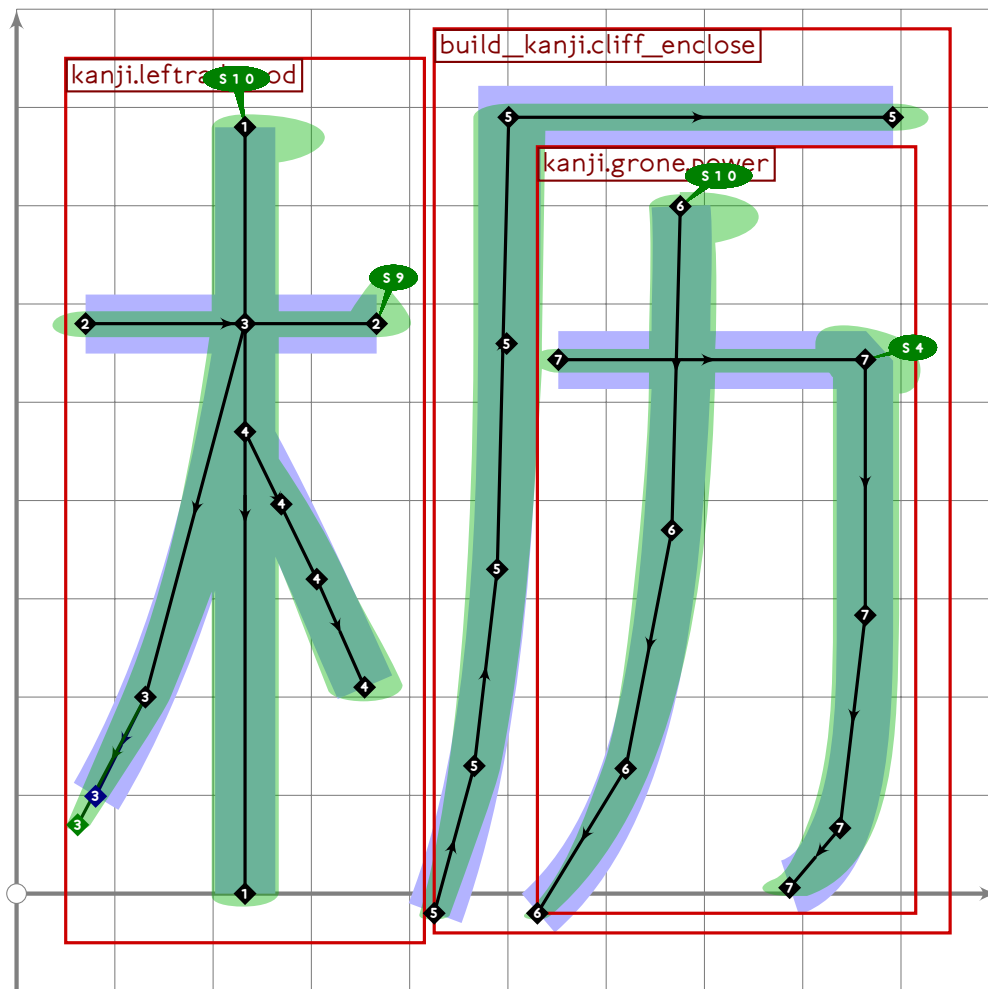
[see page 2989]

U+67A4
tsuku.uni67A4

```
949 kanji.greight.hinge;  
950 tsu_render;  
951 endtsuglyph;  
952
```



```
953 % extra  
954 begintsuglyph("uni67A4",164);  
955 build_kanji.lr(480,20)  
956 (kanji.leftrad.wood)  
957 (kanji.grone.dog);  
958 tsu_render;  
959 endtsuglyph;  
960
```



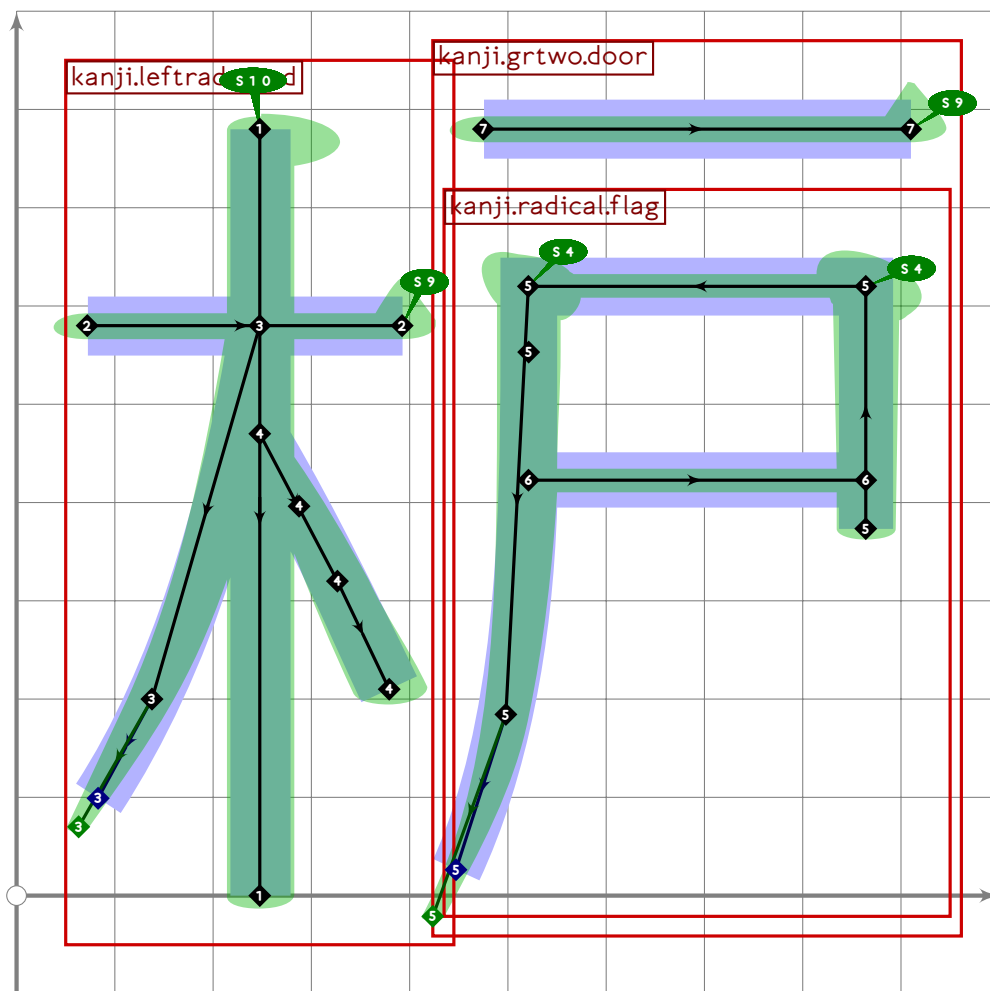
```

961 % extra
962 begintsuglyph("uni67A5";165);
963   build_kanji.lr(420;10)
964     (kanji.leftrad.wood)
965     (build_kanji.sscale(shifted (0,30))
966       (build_kanji.cliff_enclose(kanji.grone.power)));
967   tsu_render;
968 endtsuglyph;
969

```

U+67A6
tsuku.uni67A6

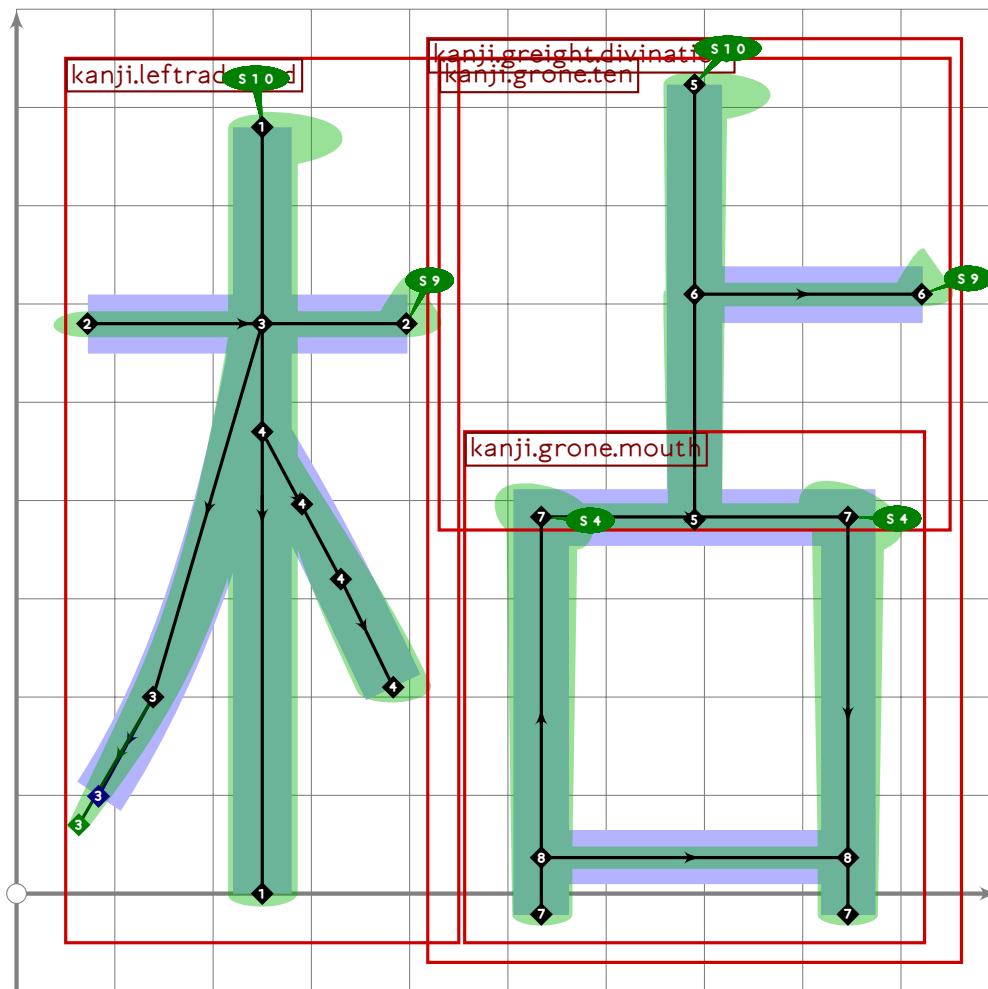
67



```

970 % ro/haze "wax tree"
971 begintsuglyph("uni67A6";166);
972   build_kanji.lr(440,10)
973     (kanji.leftrad.wood)
974     (build_kanji.sscale(shifted (0,20))(kanji.grtwo.door));
975   tsu_render;
976 endtsuglyph;
977

```

```

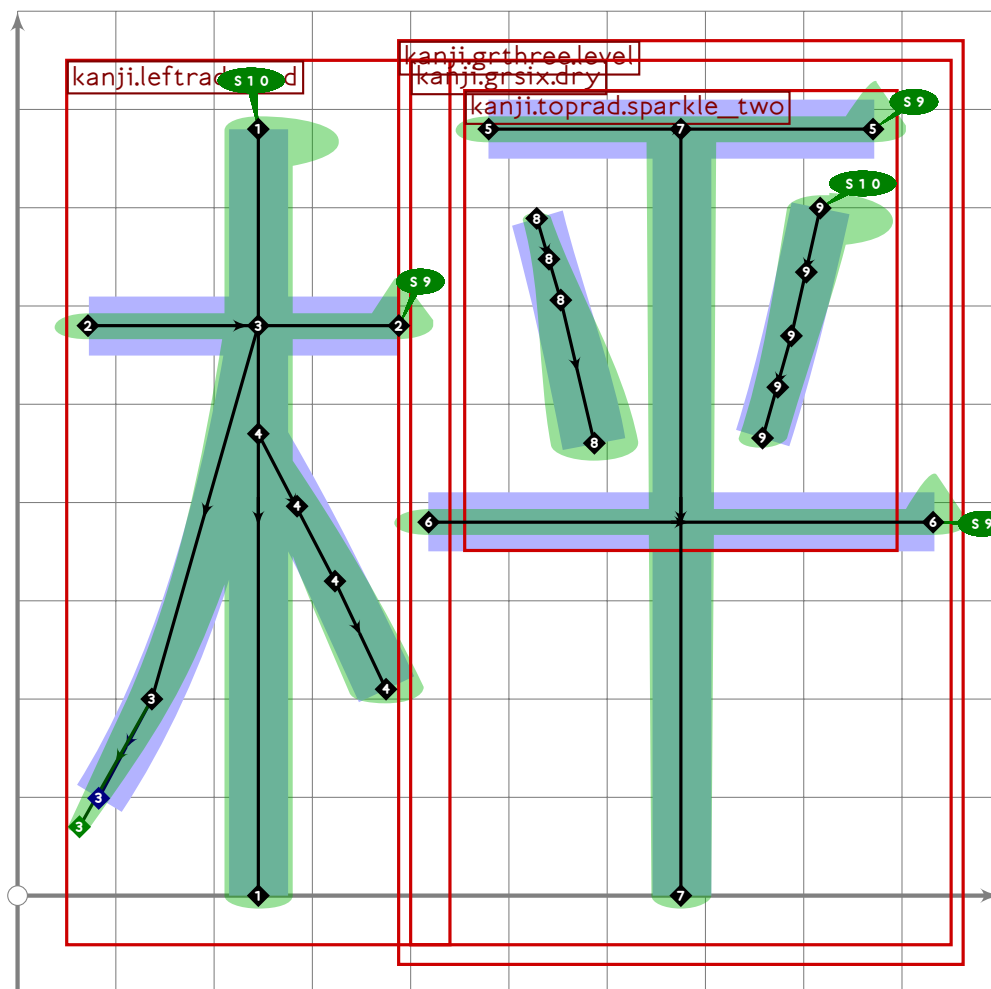
978 % extra
979 begintsuglyph("uni67AE",174);
980   build_kanji.lr(440,20)
981     (kanji.leftrad.wood)
982     (kanji.greight.divination);
983   tsu_render;
984 endtsuglyph;
985
986 % ko/kareru "wither"
987 begintsuglyph("uni67AF",175);
988   kanji.greight.wither;
989   tsu_render;
990 endtsuglyph;
991

```

[see page 2993]

U+67B0
tsuku.uni67B0

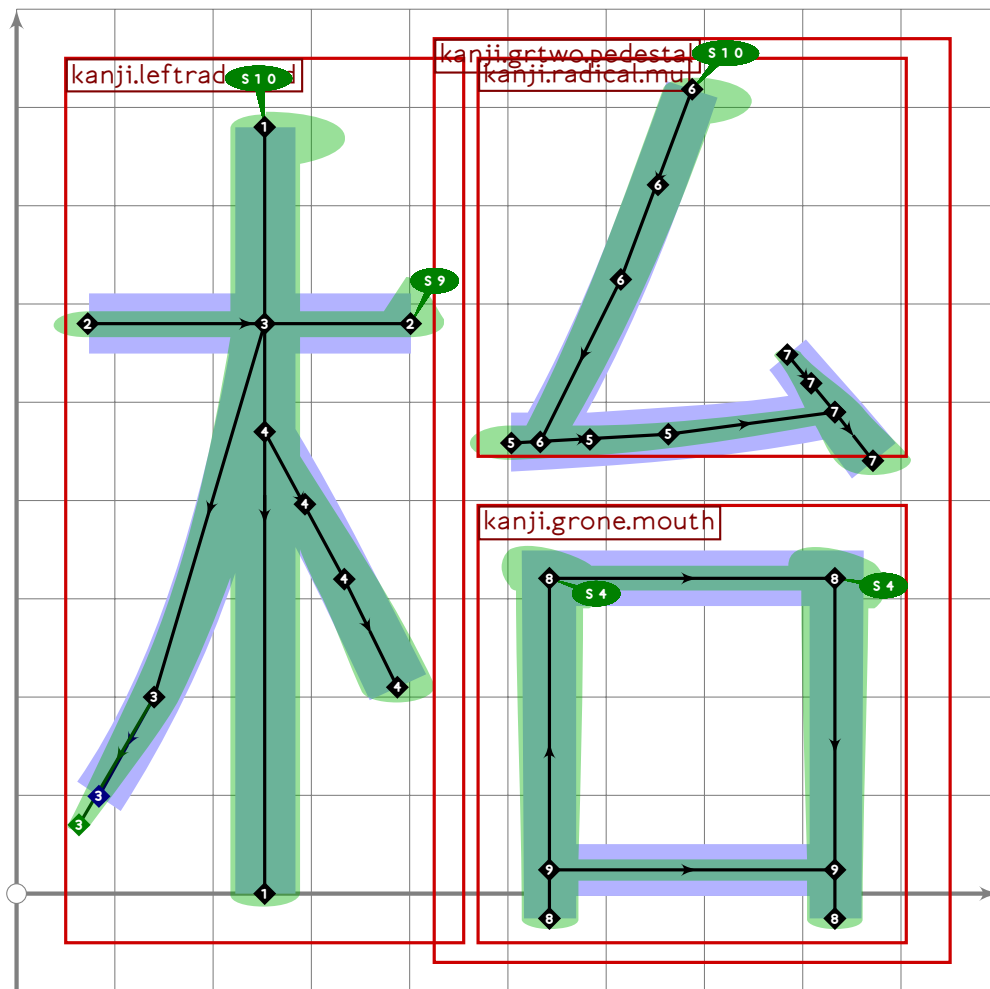
67



```

992 % hei/sugoroku "chessboard"
993 begintsuglyph("uni67B0",176);
994   build_kanji.lr(420,40)
995     (kanji.leftrad.wood)
996     (kanji.grthree.level);
997   tsu_render;
998 endtsuglyph;
999

```



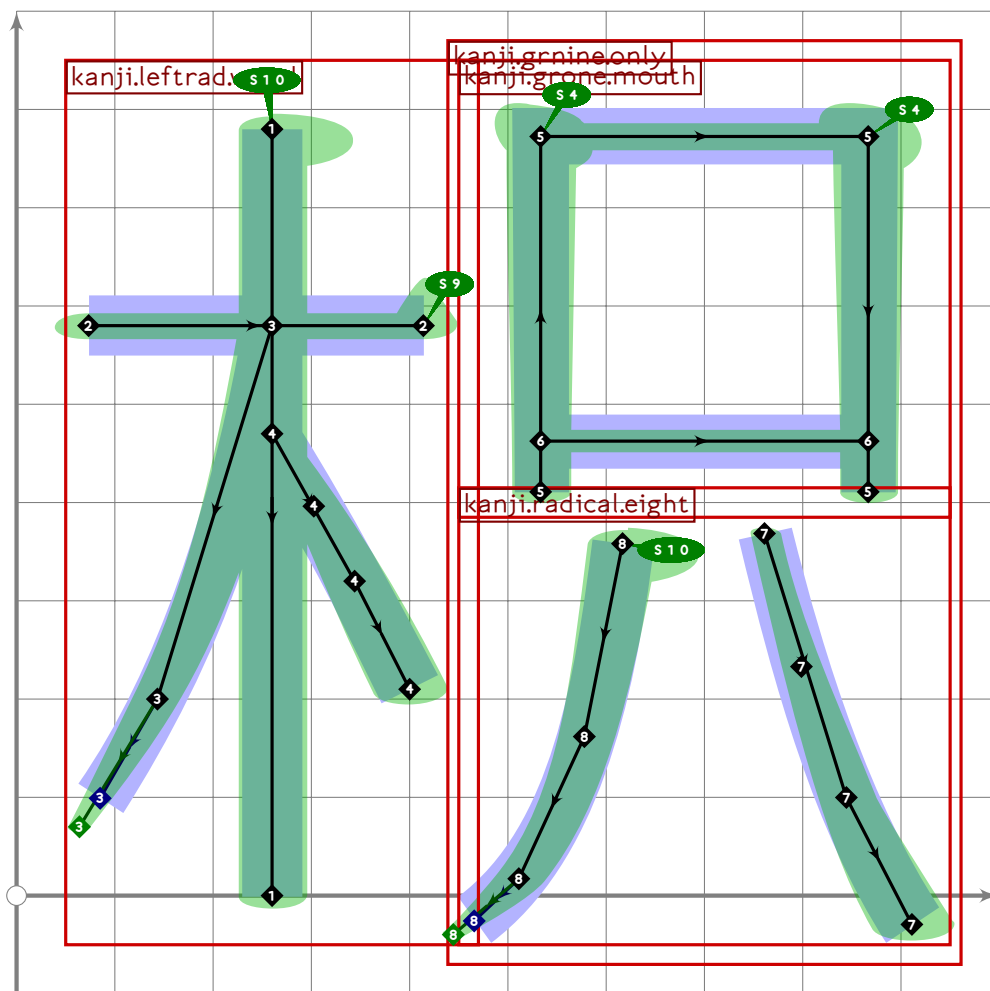
```

1000 % i/suki (phonetic only)
1001 begintsuglyph("uni67B1";177);
1002   build_kanji.lr(440,30)
1003     (kanji.leftrad.wood)
1004     (kanji.grtwo.pedestal);
1005   tsu_render;
1006 endtsuglyph;
1007

```

U+67B3
tsuku.uni67B3

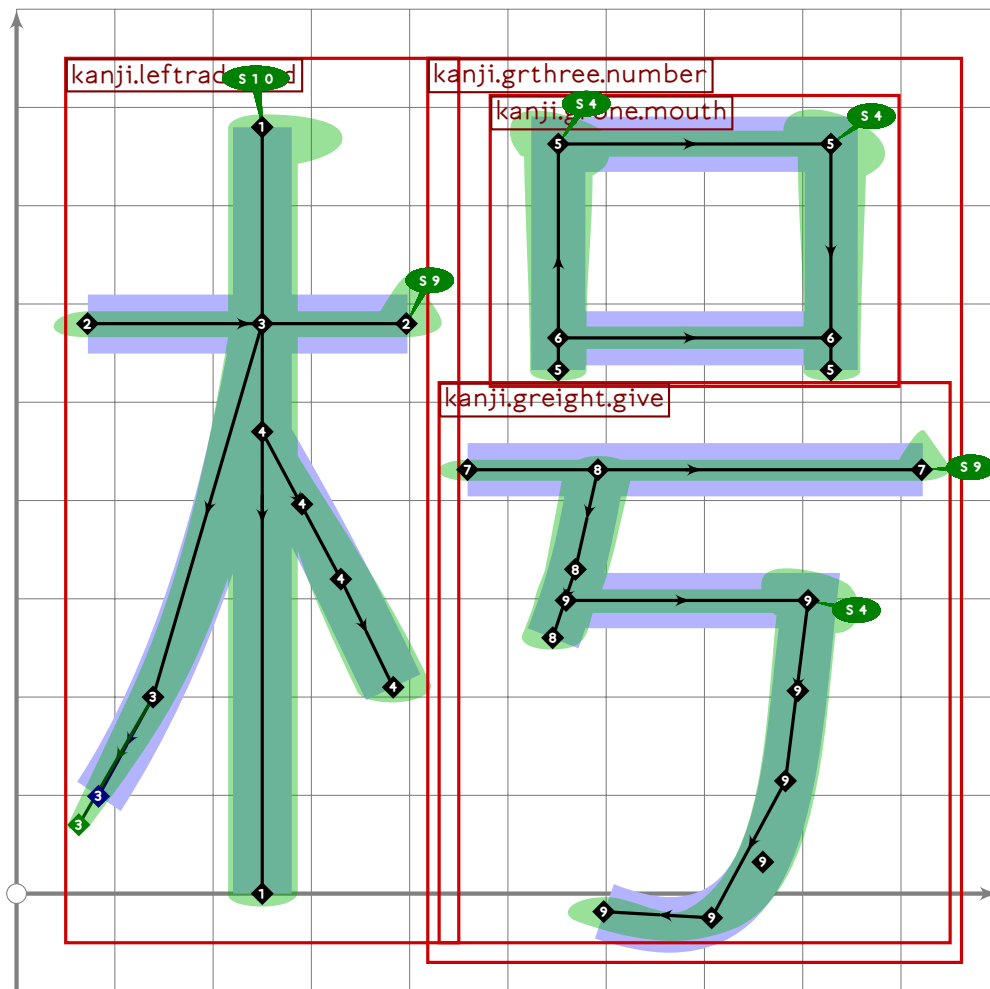
67



```

1008 % ki/karatashi "trifoliate orange tree"
1009 begintsuglyph("uni67B3",179);
1010   build_kanji.lr(460,20)
1011     (kanji.leftrad.wood)
1012     (kanji.grnine.only);
1013   tsu_render;
1014 endtsuglyph;
1015

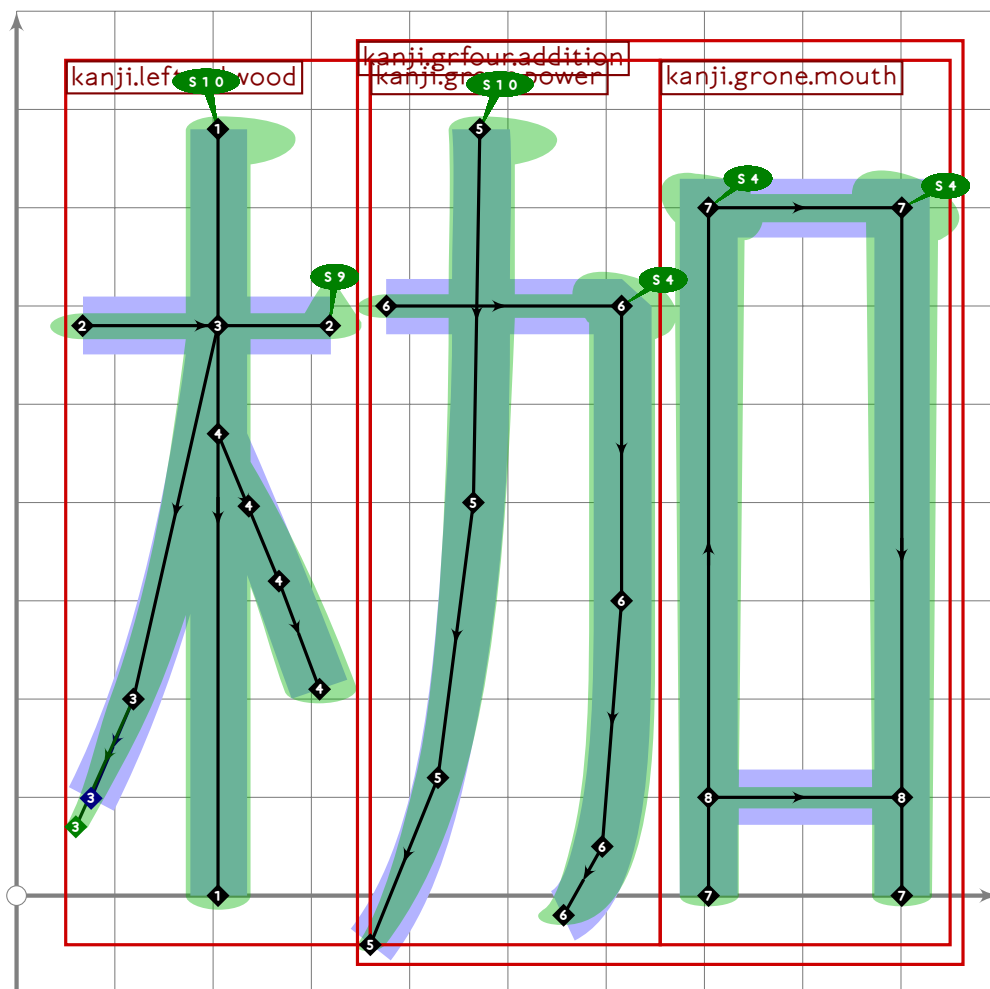
```



```

1016 % kyou/utsuro "hollow tree stump"
1017 begintsuglyph("uni67B5",181);
1018   build_kanji.lr(440,20)
1019     (kanji.leftrad.wood)
1020     (kanji.grthree.number);
1021   tsu_render;
1022 endtsuglyph;
1023

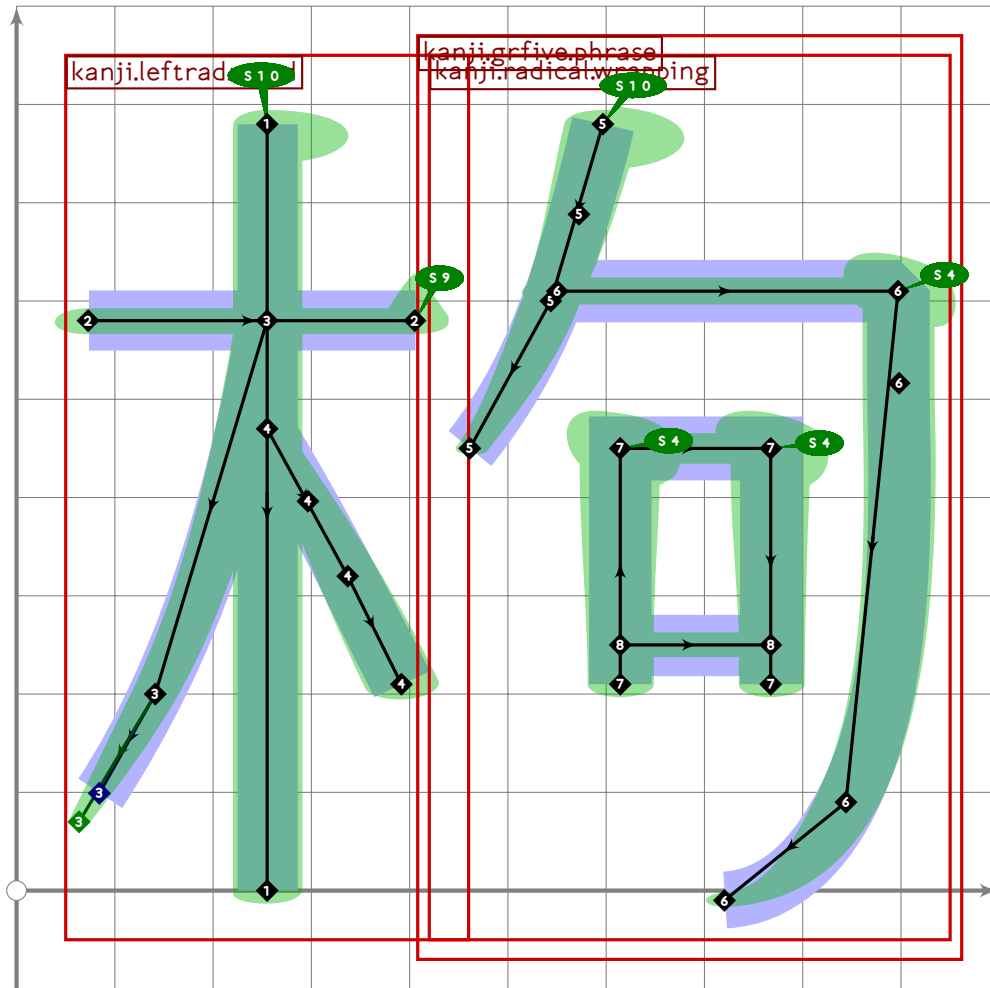
```



```

1024 % ka/kase "handcuffs"
1025 begintsuglyph("uni67B7",183);
1026   build_kanji.lr(360,0)
1027     (kanji.leftrad.wood)
1028     (kanji.grfour.addition);
1029   tsu_render;
1030 endtsuglyph;
1031

```



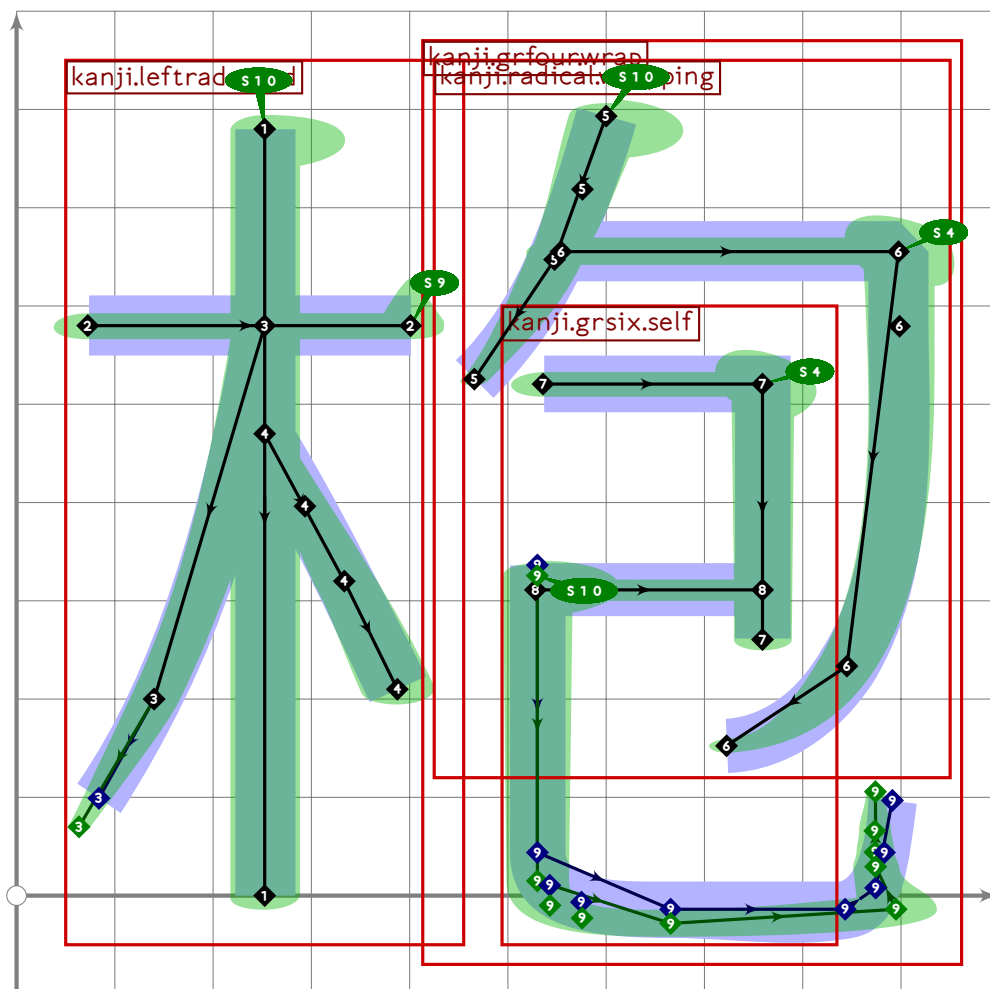
```

1032 % ku "quince tree"
1033 begintsuglyph("uni67B8",184);
1034   build_kanji.lr(440,40)
1035     (kanji.leftrad.wood)
1036     (kanji.grfive.phrase);
1037   tsu_render;
1038 endtsuglyph;
1039

```

U+67B9
tsuku.uni67B9

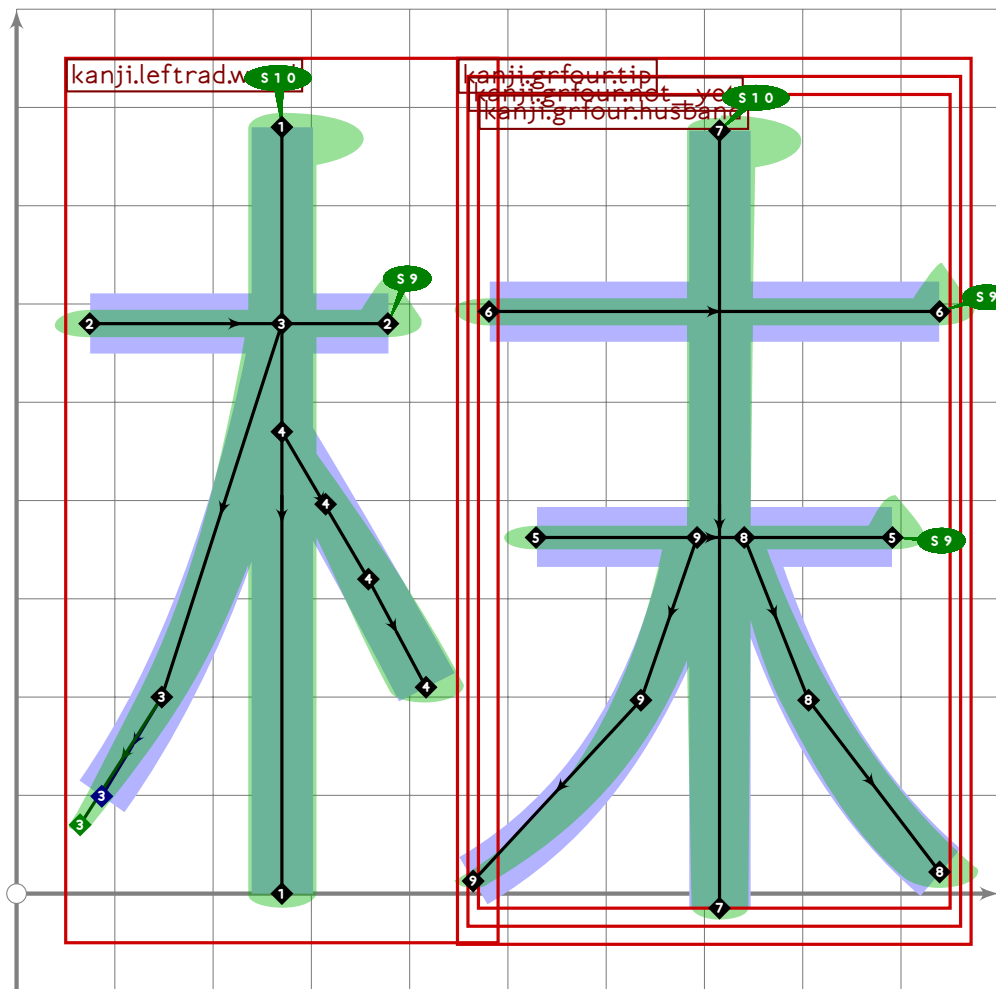
67



```

1040 % fu/ho "gong stick"
1041 begintsuglyph("uni67B9",185);
1042   build_kanji.lr(440,30)
1043     (kanji.leftrad.wood)
1044     (kanji.grfour.wrap);
1045   tsu_render;
1046 endtsuglyph;
1047

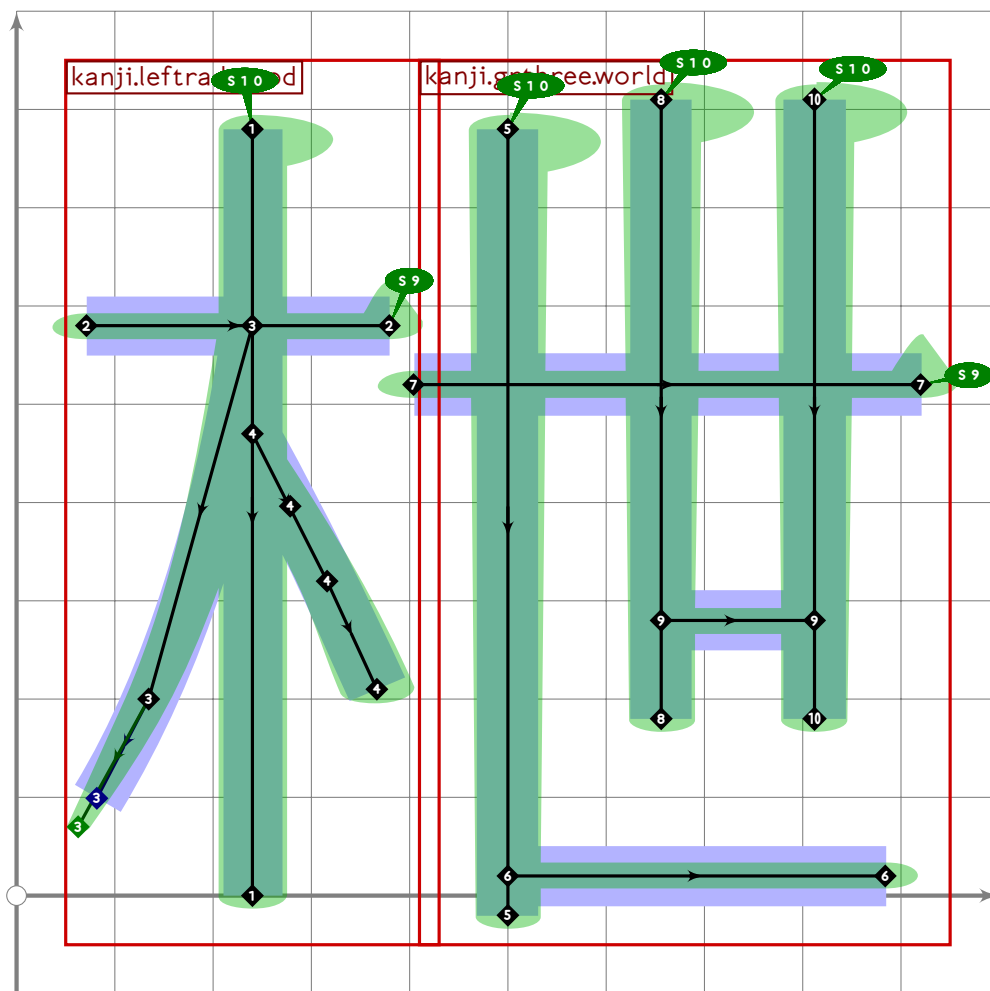
```

```

1048 % extra
1049 begintsuglyph("uni67BA",186);
1050   build_kanji.lr(480,20)
1051     (kanji.leftrad.wood;
1052       replace_stroke(-2)(subpath (0,0.85) of oldp))
1053     (build_kanji.sscale(yscaled 0.92)(kanji.grfour.tip));
1054   tsu_render;
1055 endtsuglyph;
1056

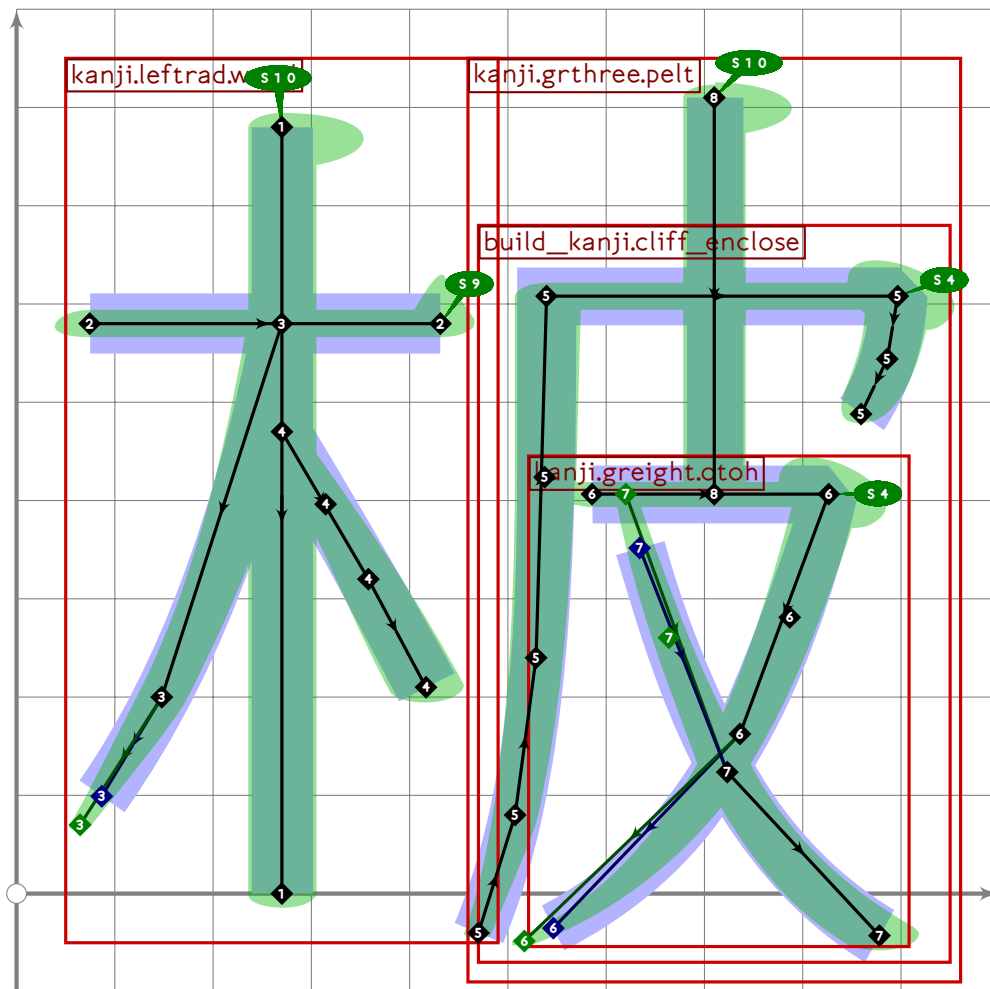
```



```

1057 % ei/kai "long oar"
1058 begintsuglyph("uni67BB",187);
1059   build_kanji.lr(420,20)
1060     (kanji.leftrad.wood)
1061     (kanji.grthree.world);
1062   tsu_render;
1063 endtsuglyph;
1064

```



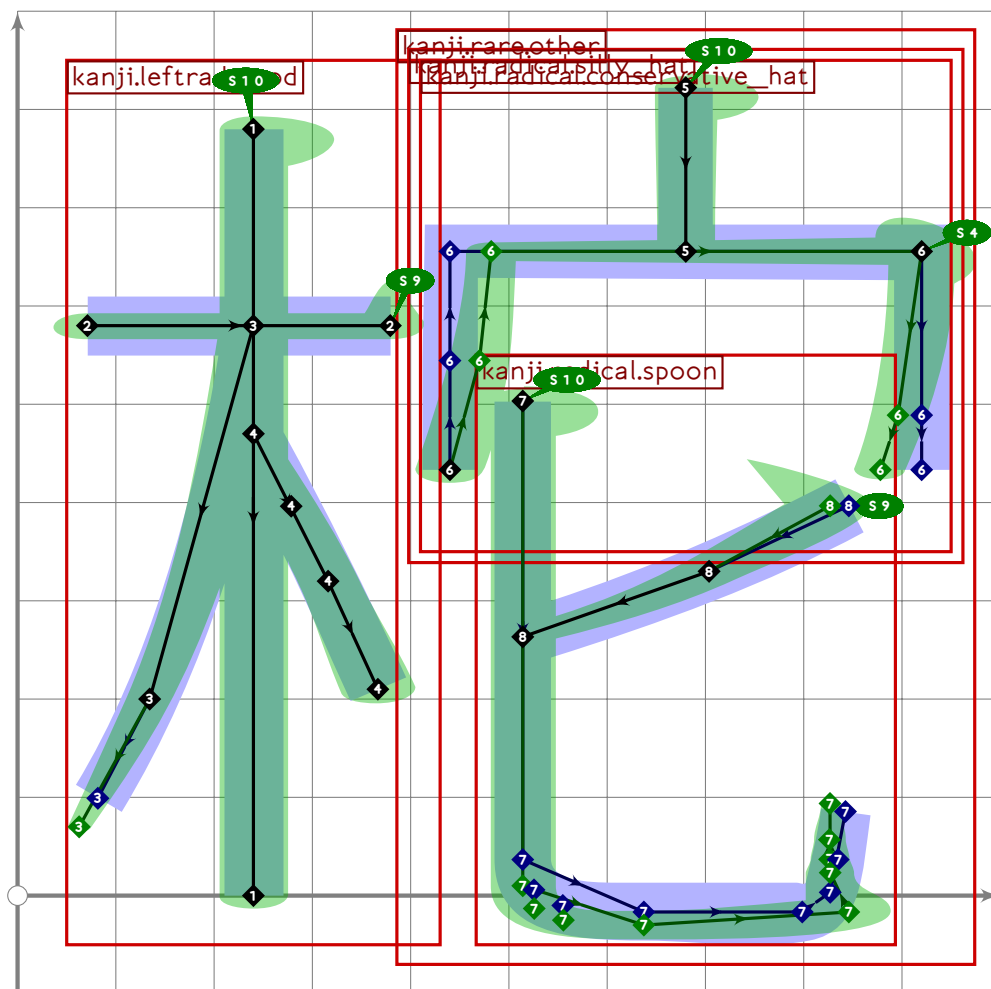
```

1065 % hi/sugi (phonetic only)
1066 begintsuglyph("uni67C0",192);
1067   build_kanji.lr(480,20)
1068     (kanji.leftrad.wood)
1069     (kanji.grthree.pelt);
1070   tsu__render;
1071 endtsuglyph;
1072

```

U+67C1
tsuku.uni67C1

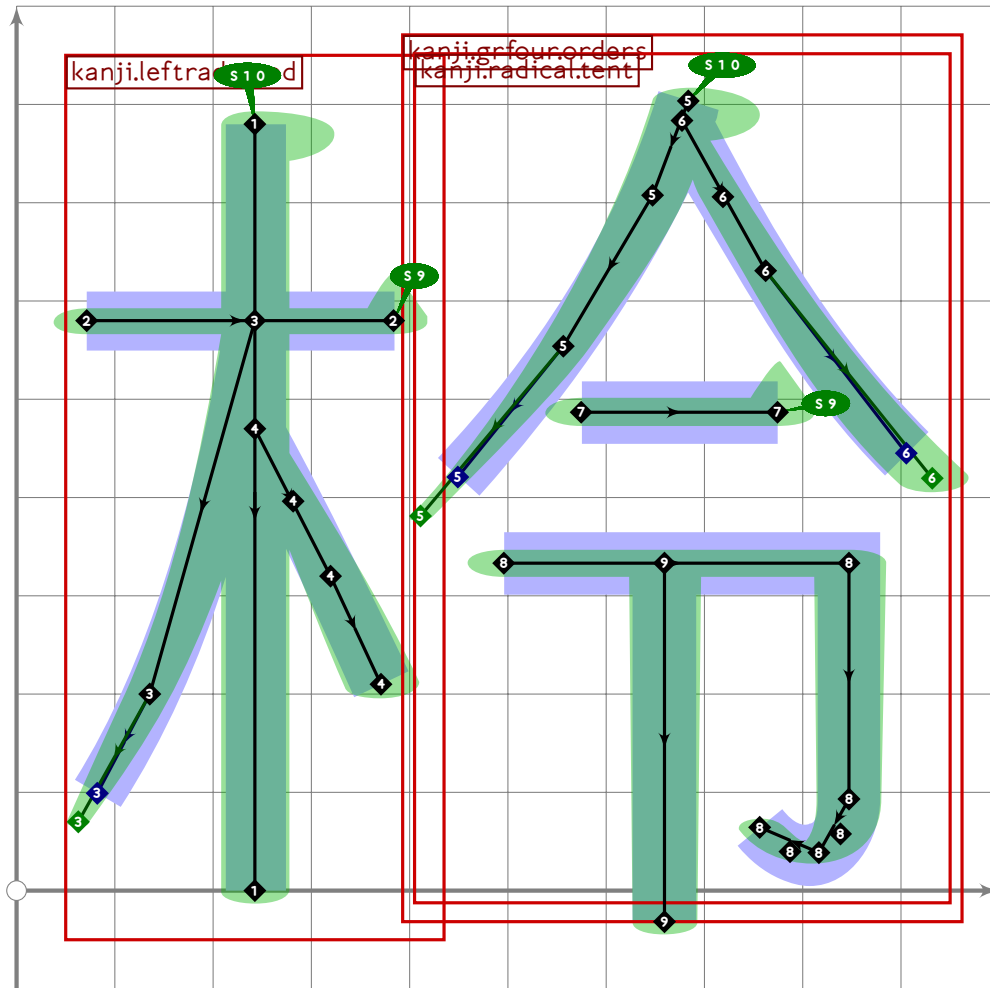
67



```

1073 % da/kaji "rudder"
1074 begintsuglyph("uni67C1";193);
1075   build_kanji.lr(420,20)
1076     (kanji.leftrad.wood)
1077     (kanji.rare.other);
1078   tsu_render;
1079 endtsuglyph;
1080

```

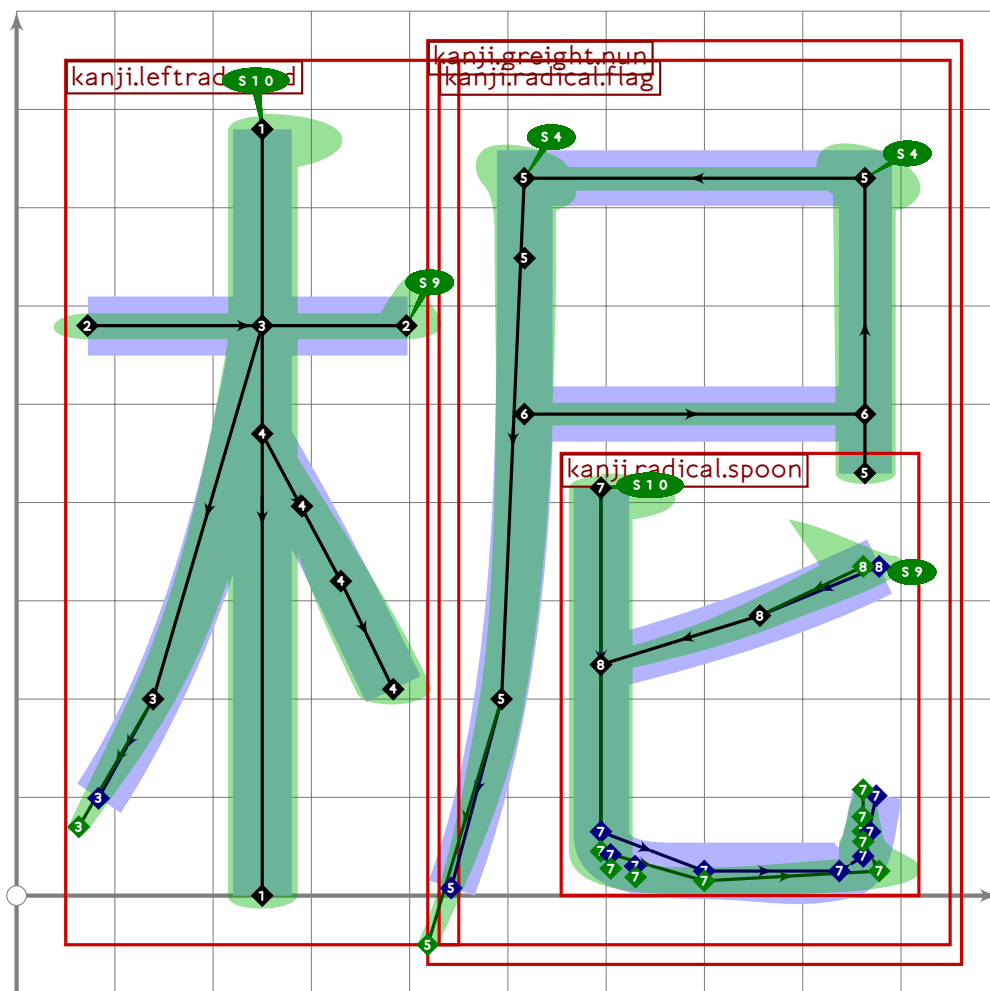


```

1081 % rei "Eurya japonica (evergreen tree)"
1082 begintsuglyph("uni67C3",195);
1083   build_kanji.lr(420,30)
1084     (kanji.leftrad.wood)
1085     (build_kanji.sscale(yscaled 0.96 shifted (0,20))(kanji.grfour.orders));
1086   tsu_render;
1087 endtsuglyph;
1088
1089 % hei/gara "design"
1090 begintsuglyph("uni67C4",196);
1091   kanji.greight.design;
1092   tsu_render;
1093 endtsuglyph;
1094

```

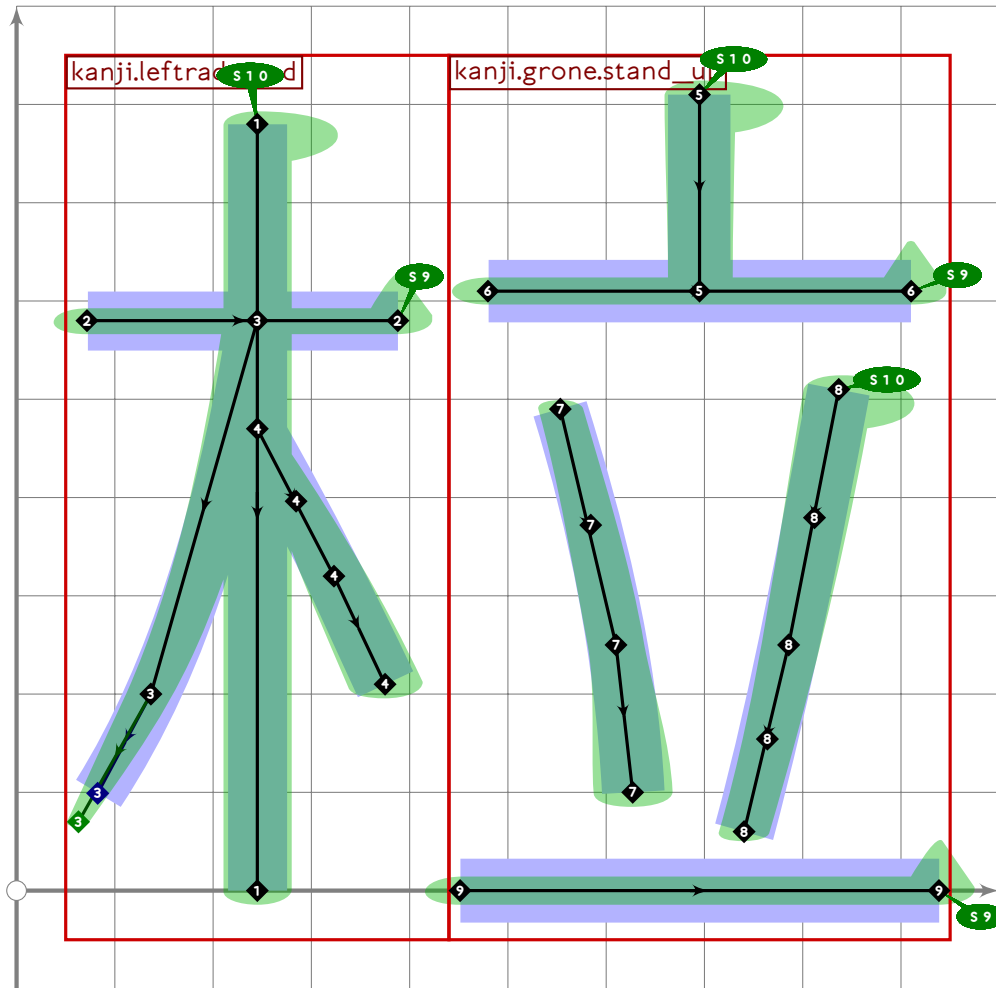
[see page 2987]



```

1095 % ji "flourish"
1096 begintsuglyph("uni67C5";197);
1097   build_kanji.lr(440,20)
1098     (kanji.leftrad.wood)
1099     (kanji.greight.nun);
1100   tsu_render;
1101 endtsuglyph;
1102

```



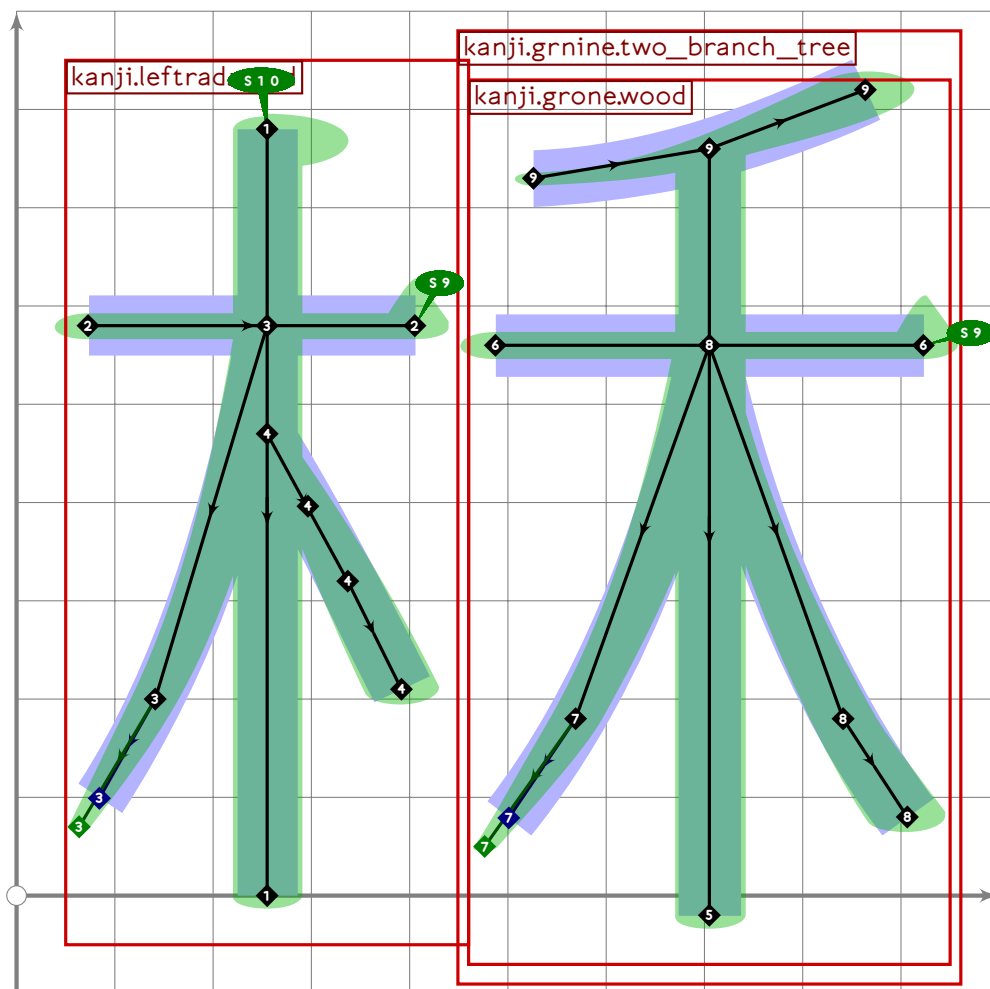
```

1103 % rou "bent tree"
1104 begintsuglyph("uni67C6",198);
1105   build_kanji.lr(440,0)
1106     (kanji.leftrad.wood)
1107     (kanji.grone.stand_up);
1108   tsu_render;
1109 endtsuglyph;
1110

```

U+67C7
tsuku.uni67C7

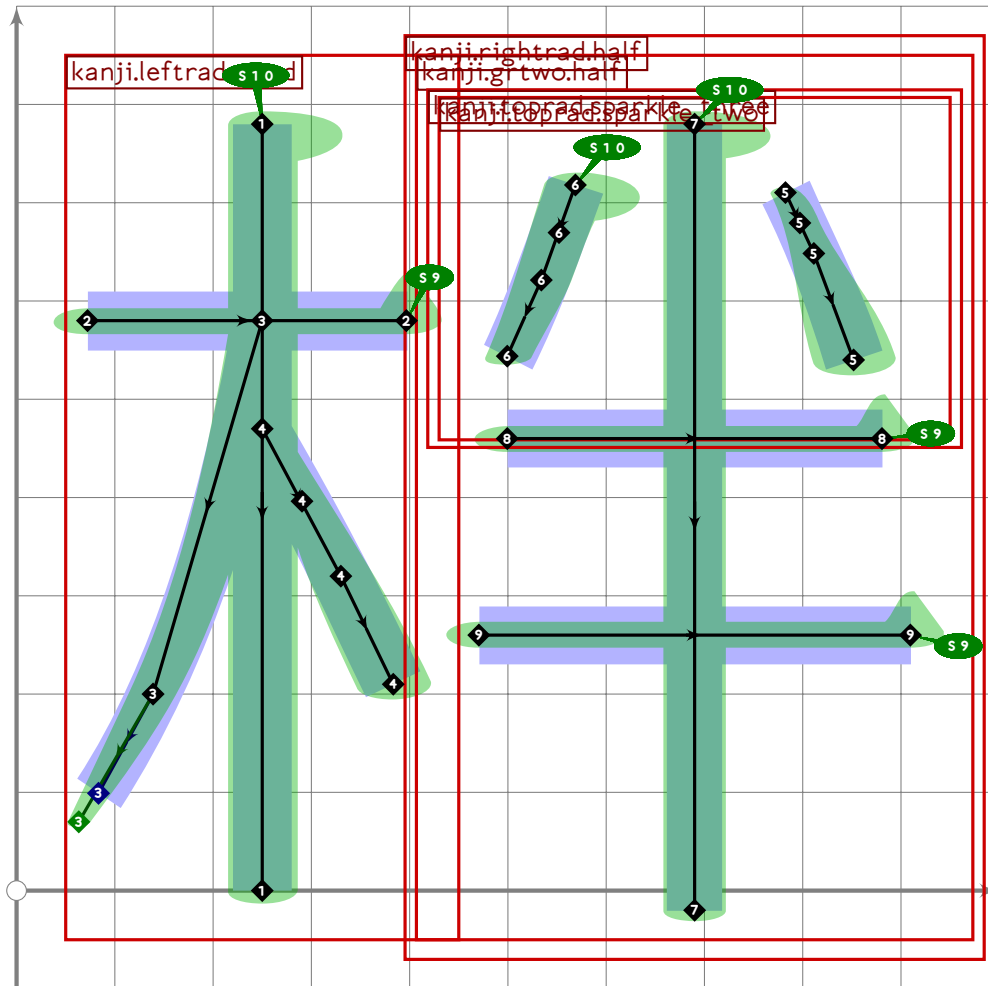
67



```

1111 % extra
1112 begintsuglyph("uni67C7",199);
1113   build_kanji.lr(460,0)
1114     (kanji.leftrad.wood)
1115     (build_kanji.sscale(shifted (0,30))(kanji.grnine.two_branch_tree));
1116   tsu_render;
1117 endtsuglyph;
1118

```

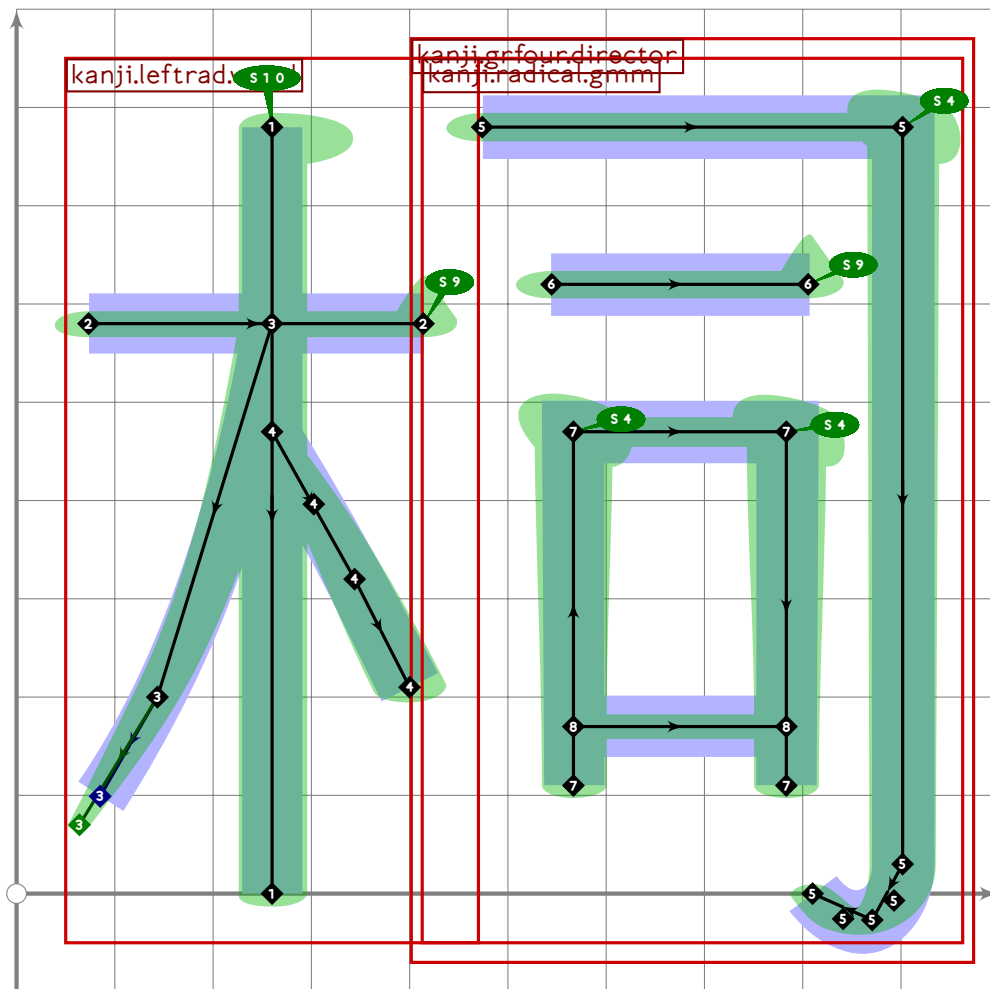



```

1119 % han/hachi "container"
1120 begintsuglyph("uni67C8";200);
1121   build_kanji.lr(440,20)
1122     (kanji.leftrad.wood)
1123     (kanji.rightrad.half);
1124   tsu_render;
1125 endtsuglyph;
1126
1127 % shu/hiiragi "holly"
1128 begintsuglyph("uni67CA";202);
1129   kanji.grnine.holly;
1130   tsu_render;
1131 endtsuglyph;
1132

```

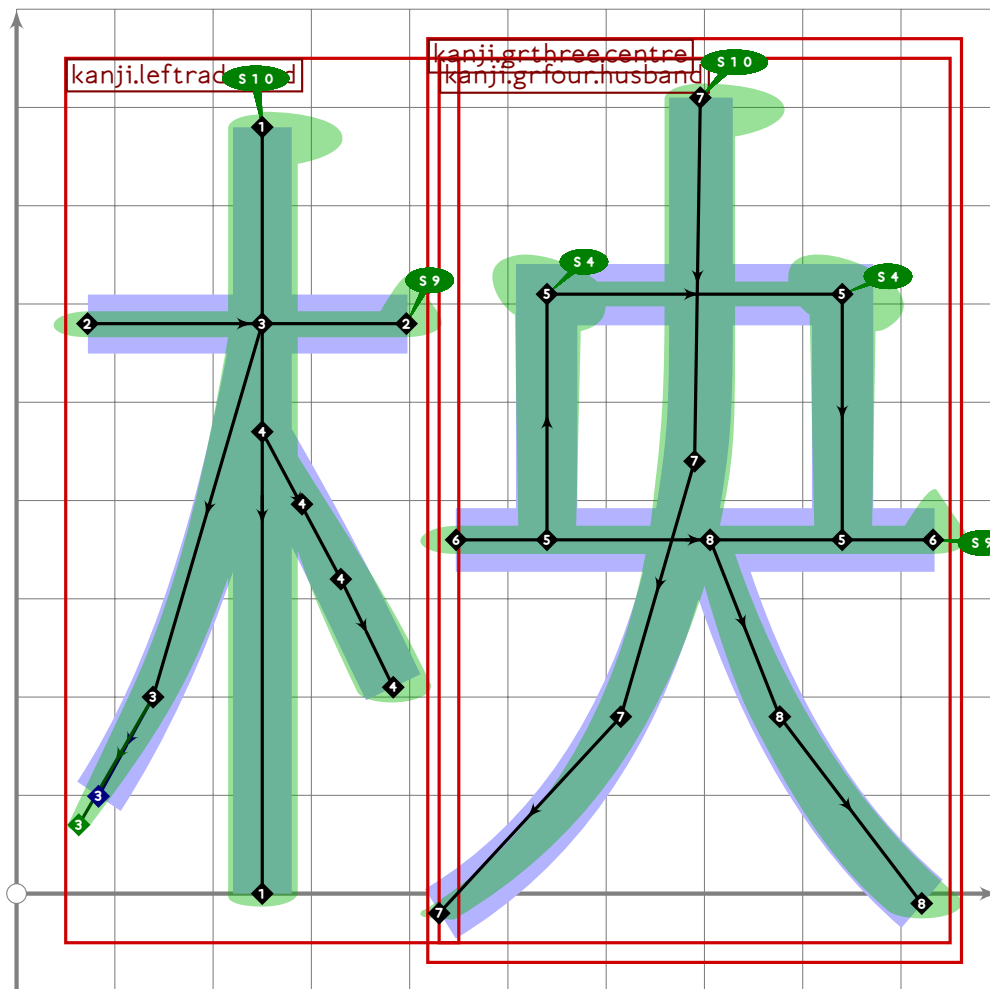
[see page 2998]



```

1133 % extra
1134 begintsuglyph("uni67CC",204);
1135   build_kanji.lr(460,20)
1136     (kanji.leftrad.wood)
1137     (kanji.grfour.director);
1138   tsu_render;
1139 endtsuglyph;
1140

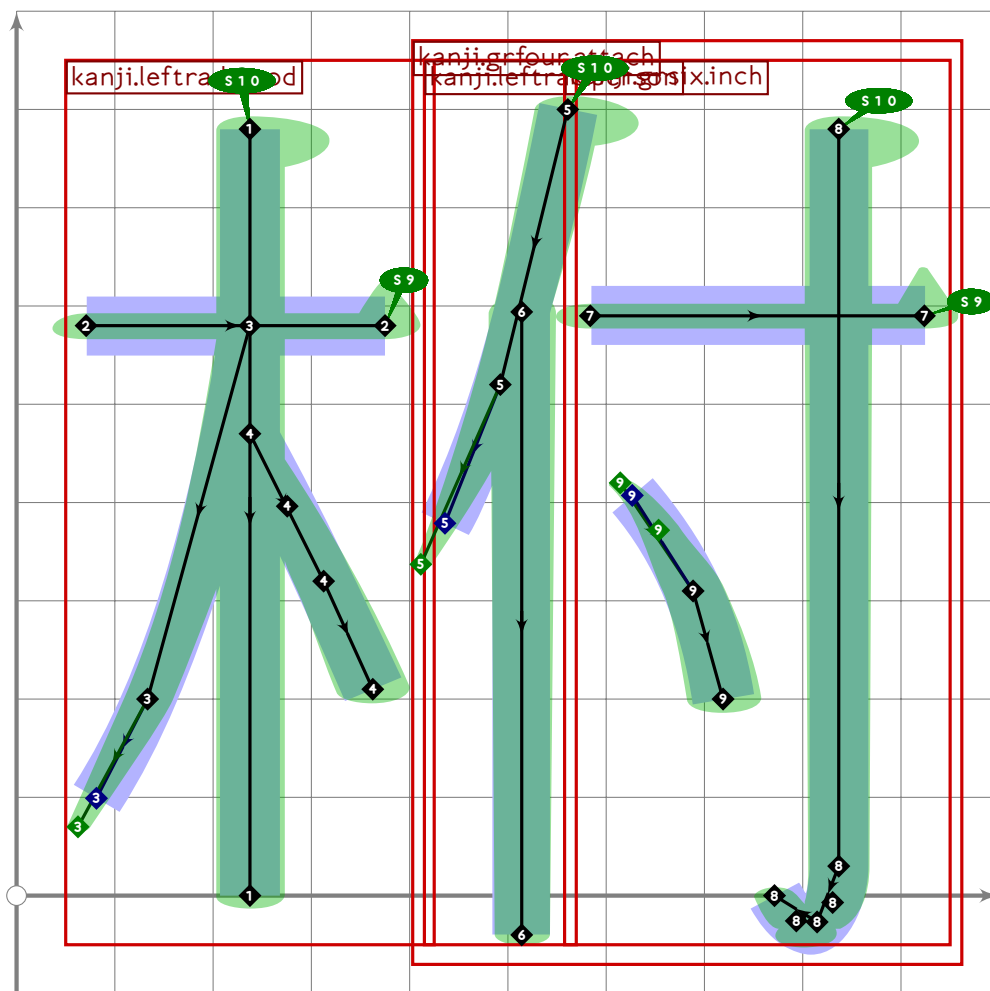
```



```

1141 % extra
1142 begintsuglyph("uni67CD";205);
1143   build_kanji.lr(440,20)
1144     (kanji.leftrad.wood)
1145     (kanji.grthree,centre);
1146   tsu_render;
1147 endtsuglyph;
1148

```



```

1149 % fu/utena "calyx"
1150 begintsuglyph("uni67CE";206);
1151   build_kanji.lr(420,10)
1152   (kanji.leftrad.wood)
1153   (kanji.grfour.attach);
1154   tsu_render;
1155 endtsuglyph;
1156
1157 % haku/kashiwa "oak"
1158 begintsuglyph("uni67CF";207);
1159   kanji.grnine.oak;
1160   tsu_render;
1161 endtsuglyph;
1162
1163 % bou/soregashi "a certain" (person, or whatever)
1164 begintsuglyph("uni67D0";208);
1165   kanji.greight.a_certain;
1166   tsu_render;
1167 endtsuglyph;
1168
1169 % kon "citrus"

```

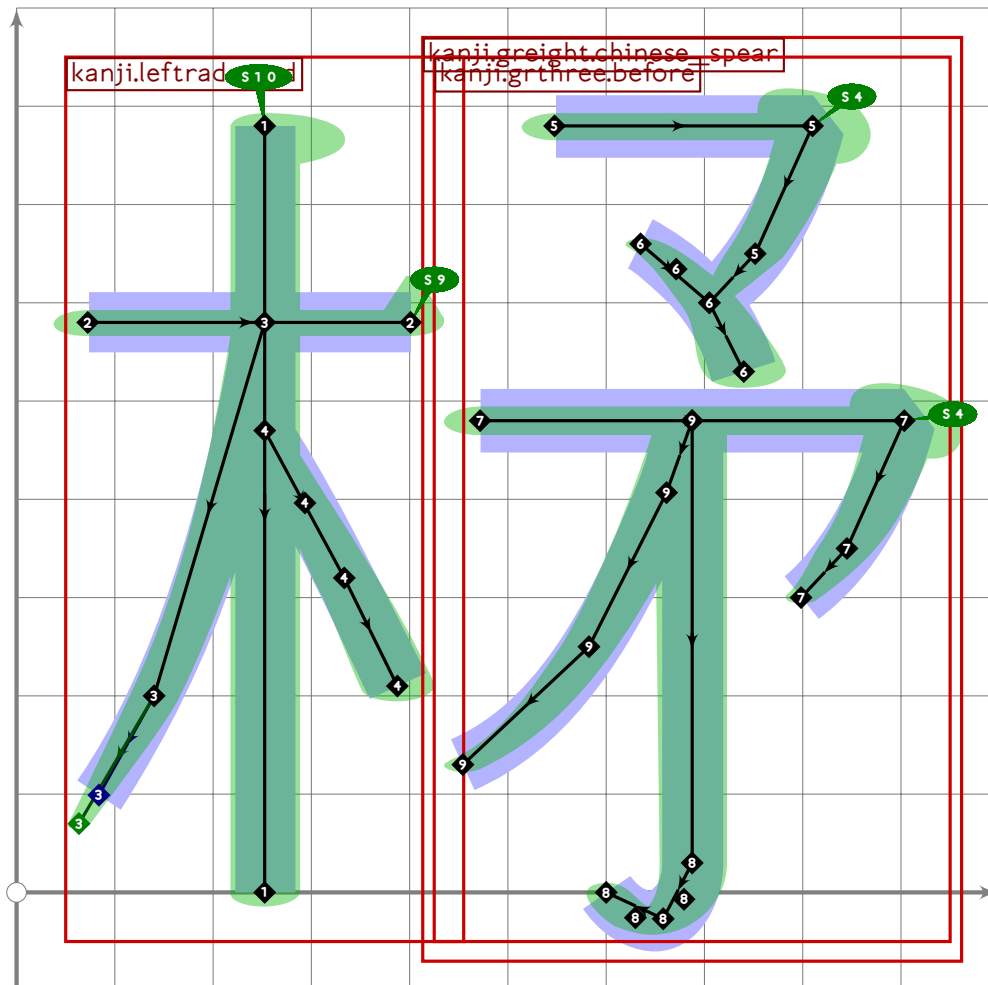
[see page 3000]

[see page 917]

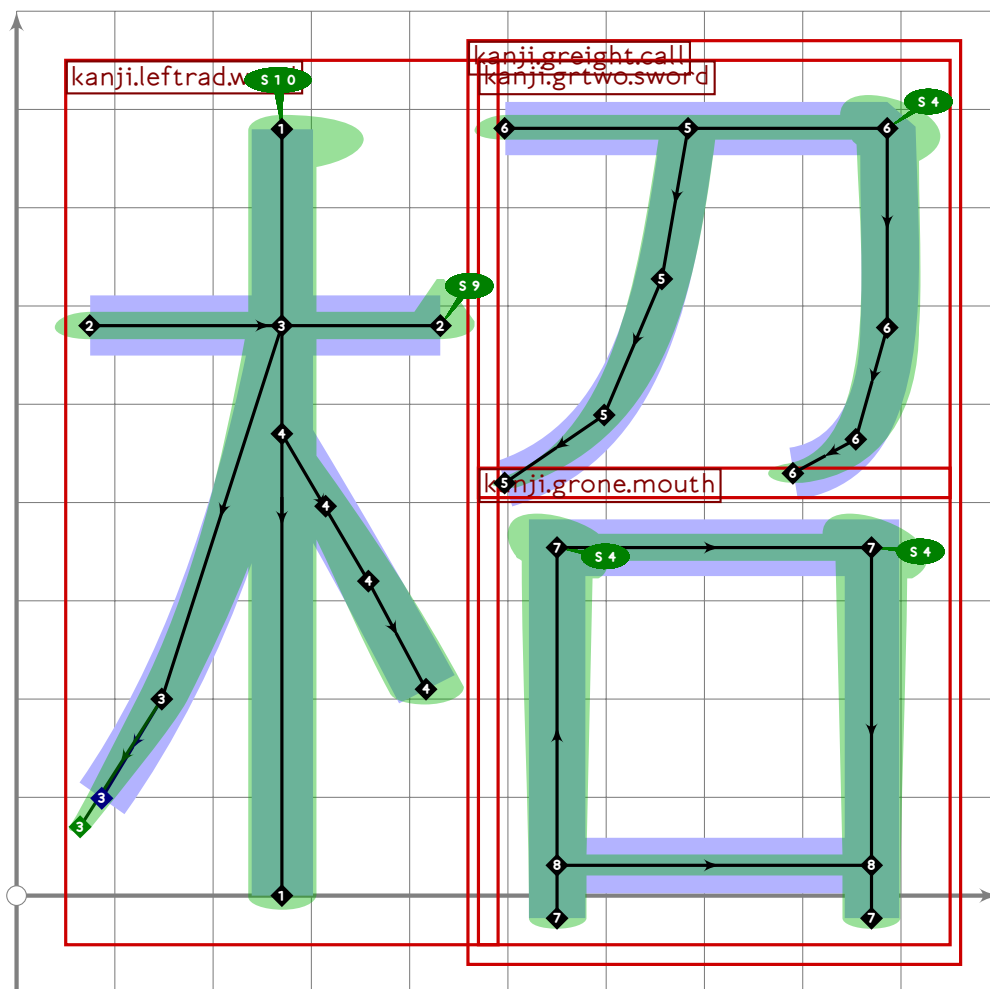
[see page 2995]

```
1170 begintsuglyph("uni67D1";209);
1171   kanji.grnine.citrus;
1172   tsu_render;
1173 endtsuglyph;
1174
1175 % sen/some/shi "dye"
1176 begintsuglyph("uni67D3";211);
1177   kanji.grsix.dye;
1178   tsu_render;
1179 endtsuglyph;
1180
```

[see page 2983]



```
1181 % extra
1182 begintsuglyph("uni67D5";213);
1183   build_kanji.lr(440,30)
1184   (kanji.leftrad.wood)
1185   (kanji.greight.chinese_spear);
1186   tsu_render;
1187 endtsuglyph;
1188
```



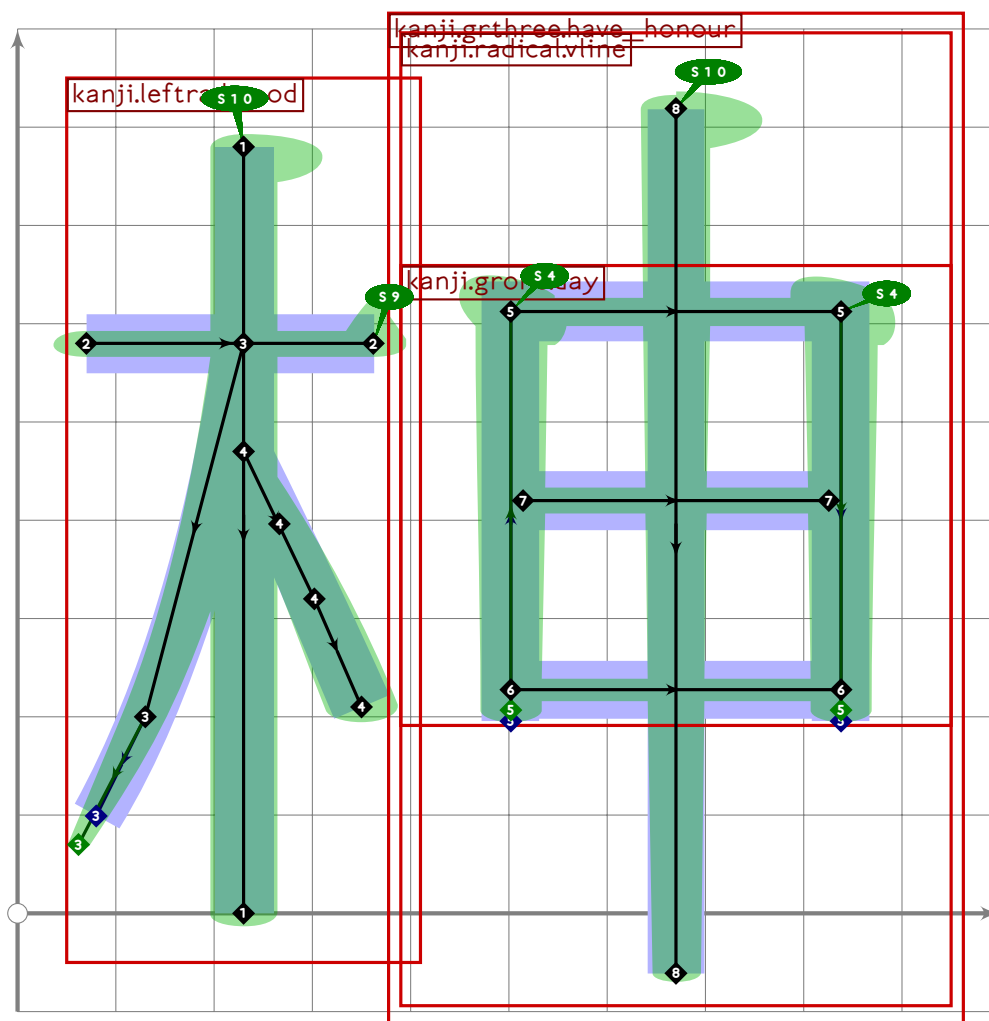
```

1189 % extra
1190 begintsuglyph("uni67D6";214);
1191   build_kanji.lr(480,20)
1192     (kanji.leftrad.wood)
1193     (kanji.greight.call);
1194   tsu_render;
1195 endtsuglyph;
1196
1197 % sha/so "mulberry"
1198 begintsuglyph("uni67D8";216);
1199   kanji.grnine.mulberry;
1200   tsu_render;
1201 endtsuglyph;
1202
1203 % yu/yuzu "citron"
1204 begintsuglyph("uni67DA";218);
1205   kanji.grnine.citron;
1206   tsu_render;
1207 endtsuglyph;
1208

```

[see page 2999]

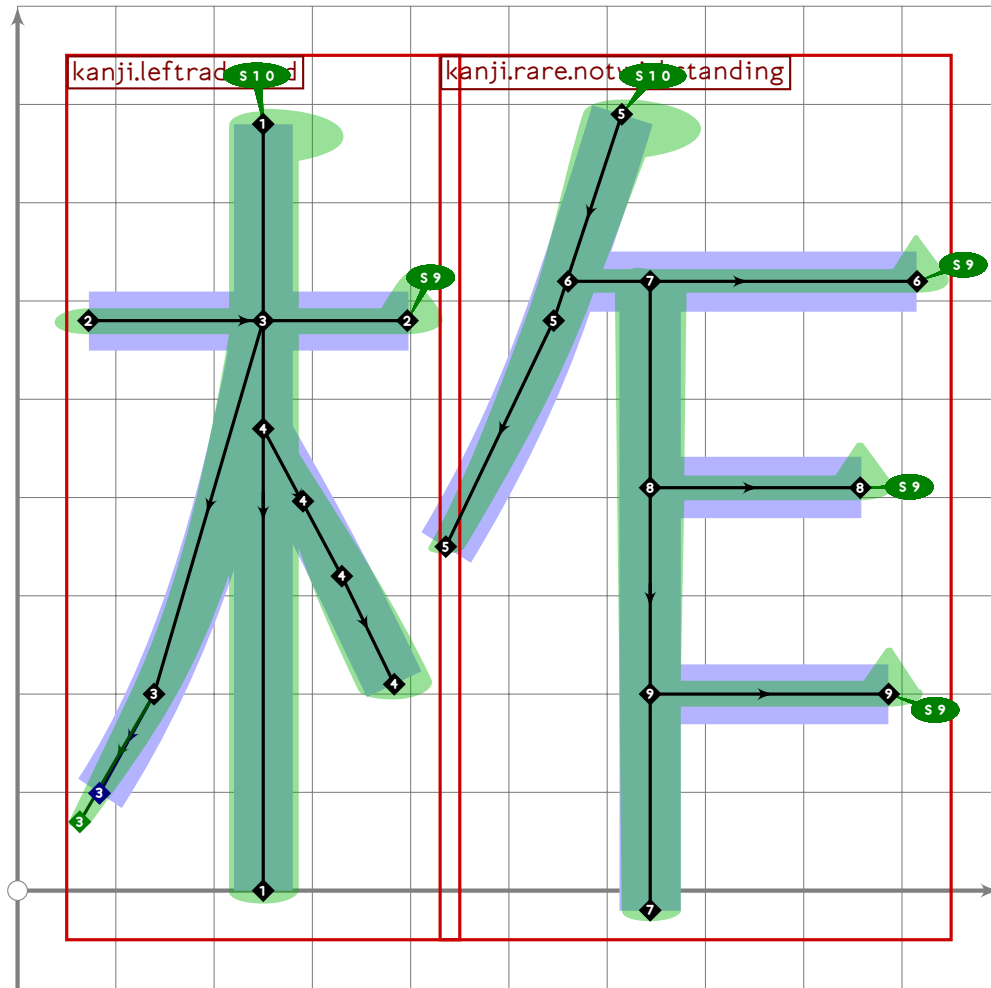
[see page 2994]



```

1209 % extra
1210 begintsuglyph("uni67DB";219);
1211   build_kanji.lr(400,20)
1212     (kanji.leftrad.wood)
1213     (kanji.grthreed.have_honour);
1214   tsu_render;
1215 endtsuglyph;
1216

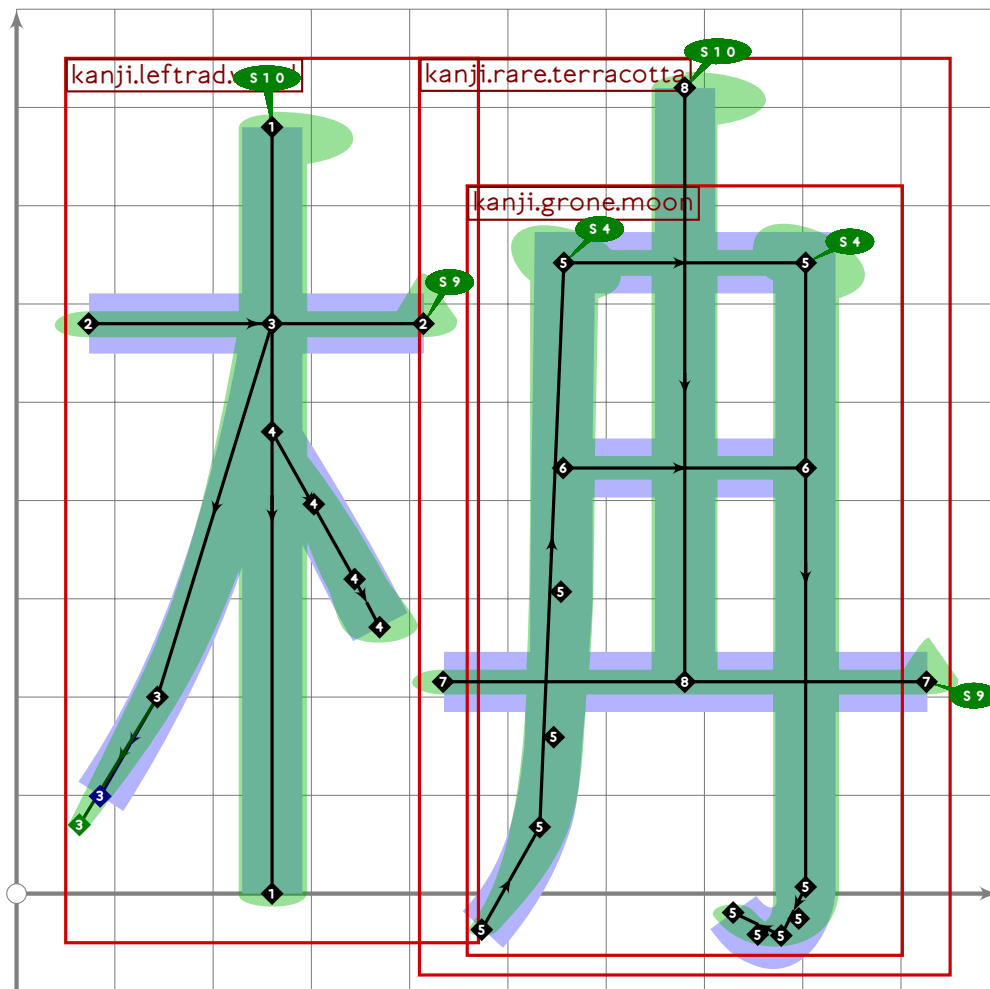
```



```

1217 % seku/hahaso "type of oak"
1218 begintsuglyph("uni67DE";222);
1219   build_kanji.lr(440,20)
1220     (kanji.leftrad.wood)
1221     (kanji.rare.notwithstanding);
1222   tsu_render;
1223 endtsuglyph;
1224

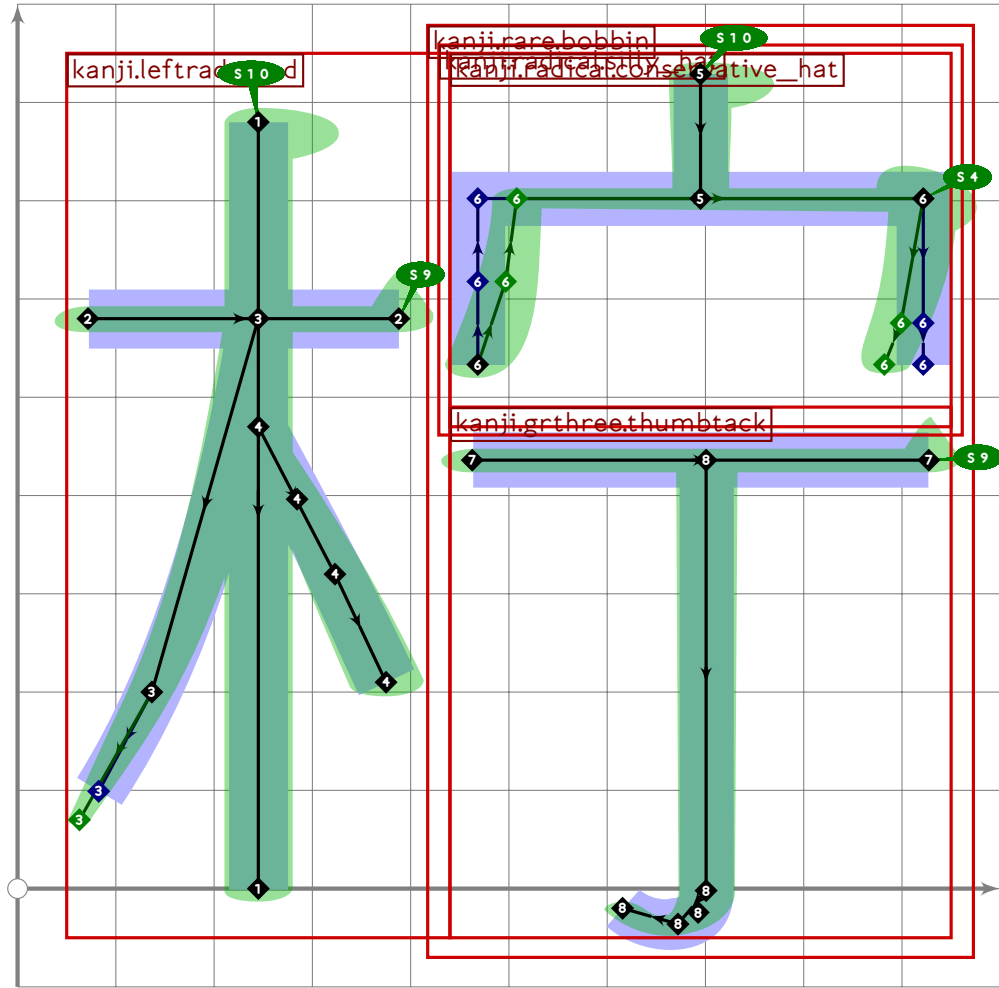
```

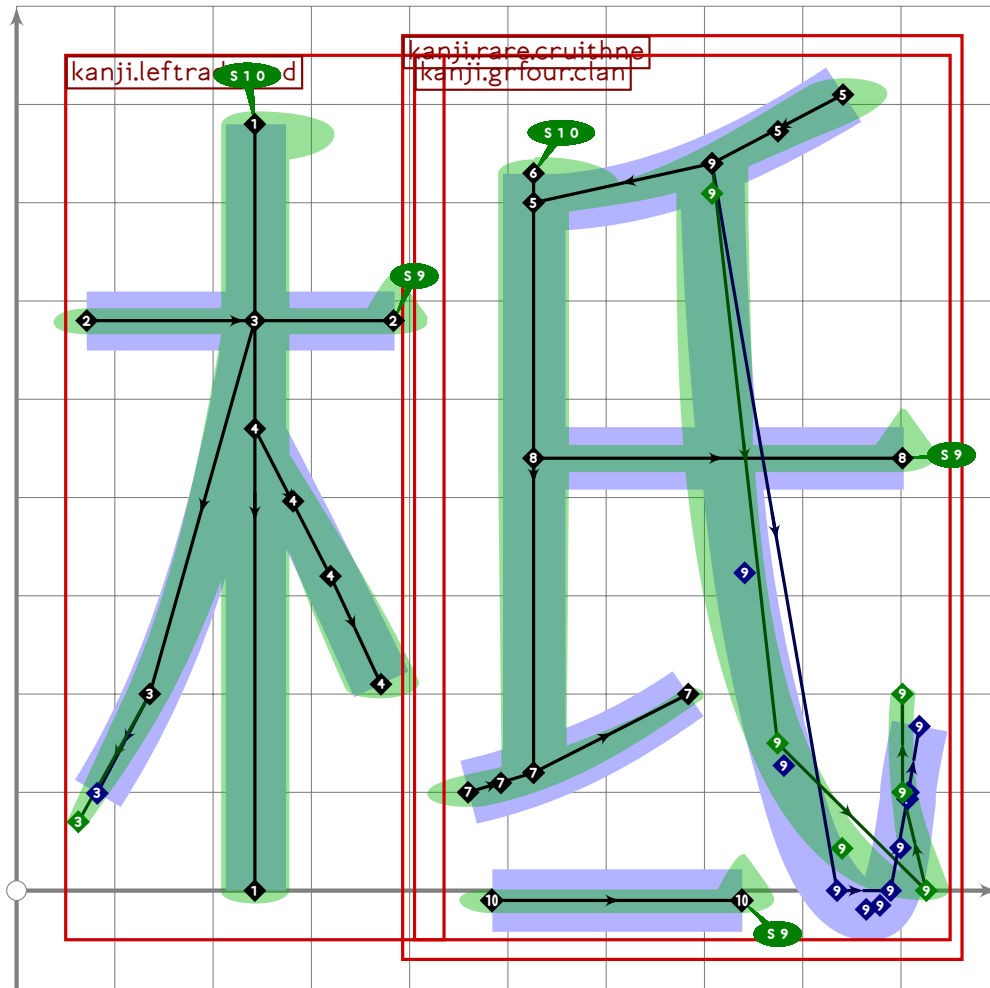
```

1225 % extra
1226 begintsuglyph("uni67DF";223);
1227   build_kanji.lr(440,60)
1228     (kanji.leftrad.wood;
1229       replace_stroke(0)(subpath (0,145) of oldp))
1230     (kanji.rare.terraccotta);
1231   tsu_render;
1232 endtsuglyph;
1233

```



```
1234 % extra
1235 begint Suglyph("uni67E0";224);
1236   build_kanji.lr(440,0)
1237     (kanji.leftrad.wood)
1238     (kanji.rare.bobbin);
1239   tsu_render;
1240 endtsuglyph;
1241
```



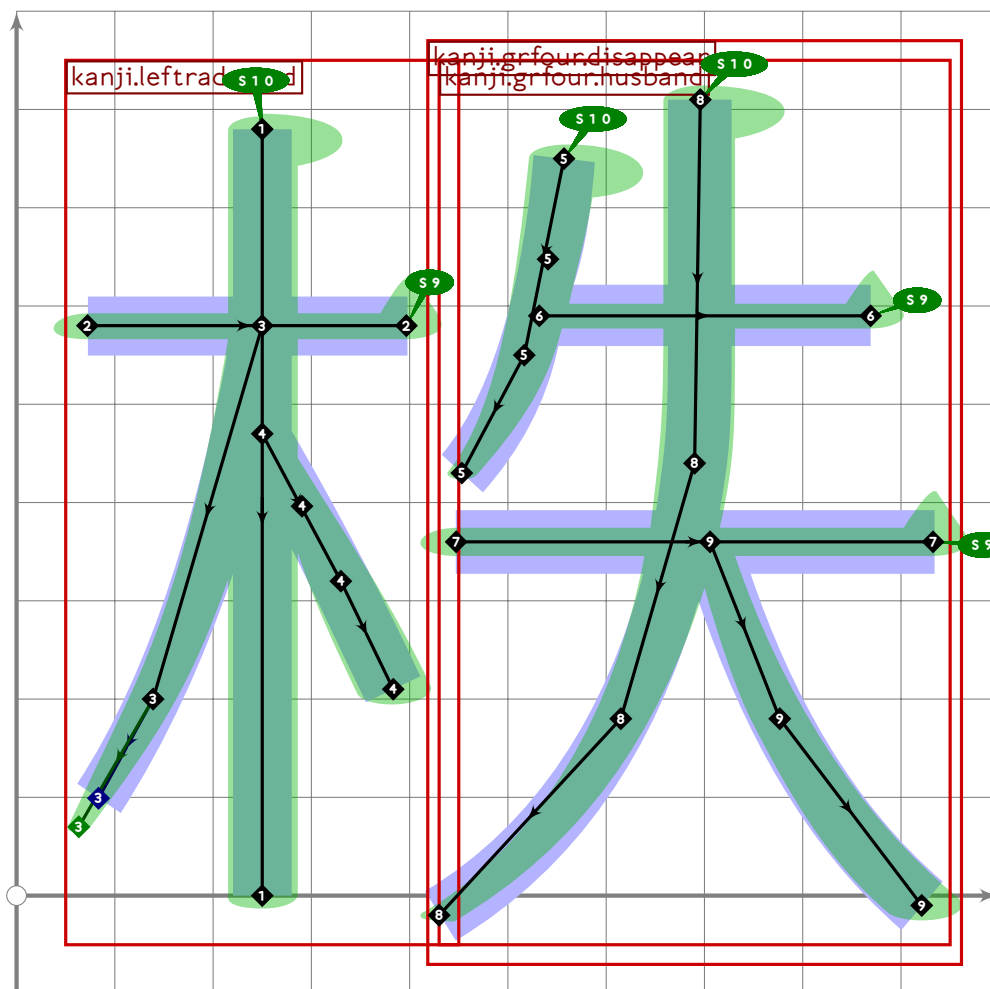
```

1242 % tei/ne "root"
1243 begintsuglyph("uni67E2";226);
1244   build_kanji.lr(420,30)
1245     (kanji.leftrad.wood)
1246     (kanji.rare.cruithne);
1247   tsu_render;
1248 endtsuglyph;
1249

```

U+67E3
tsuku.uni67E3

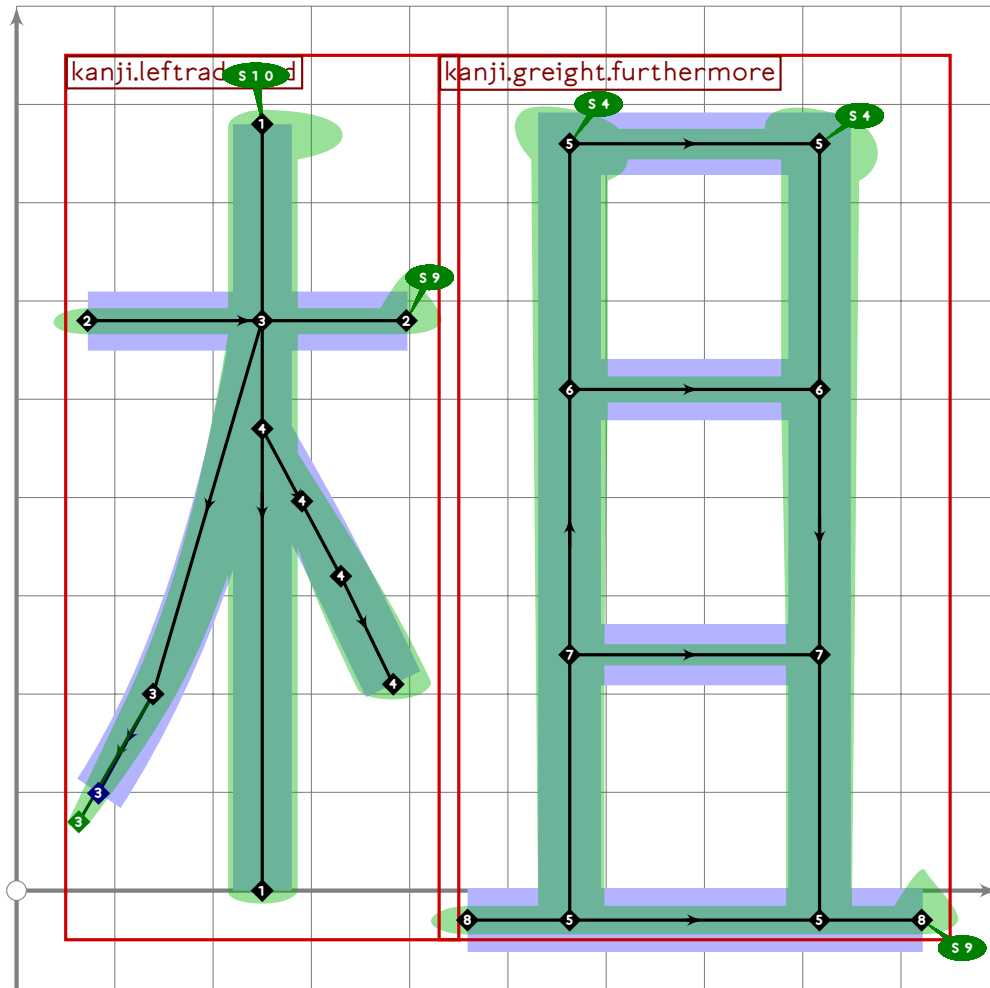
67



```

1250 % extra
1251 begintsuglyph("uni67E3";227);
1252   build_kanji.lr(440,20)
1253     (kanji.leftrad.wood)
1254     (kanji.grfour.disappea);
1255   tsu_render;
1256 endtsuglyph;
1257

```



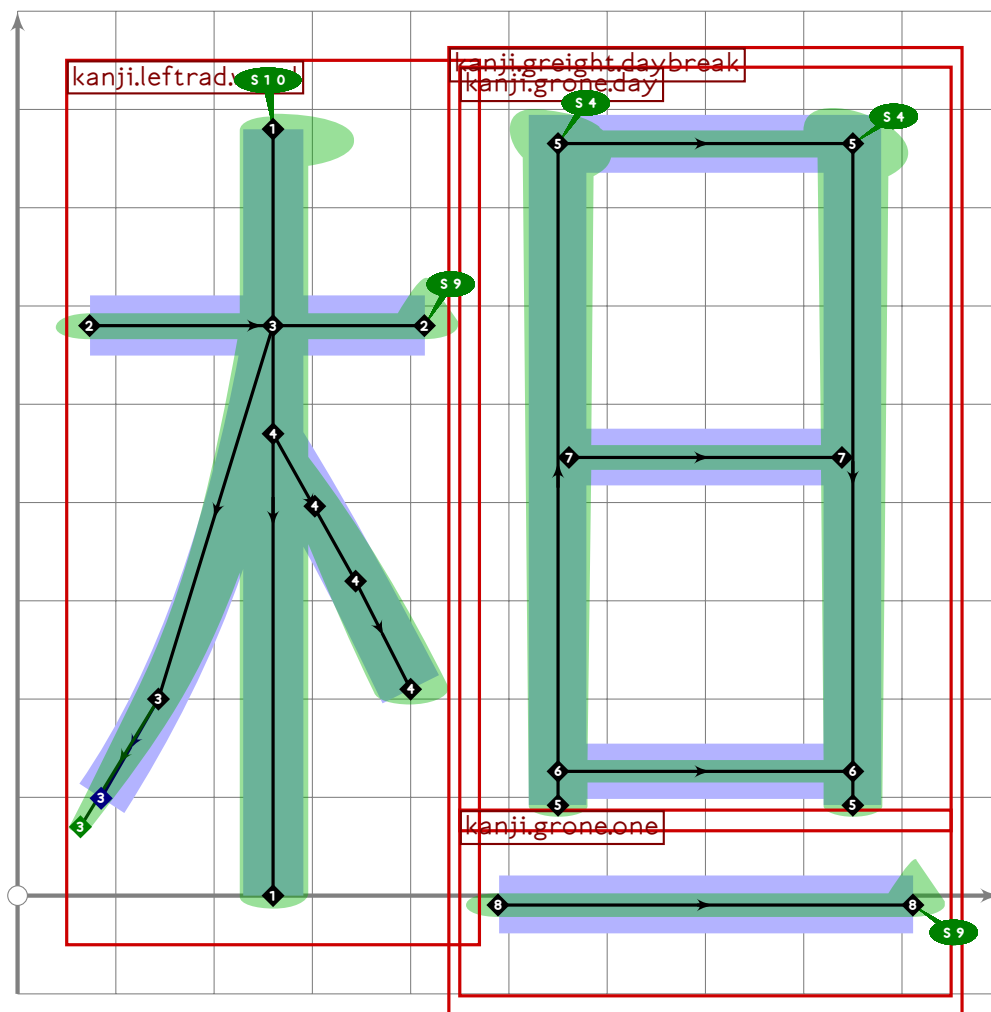
```

1258 % sa/so "railing"
1259 begintsuglyph("uni67E4";228);
1260   build_kanji.lr(440,20)
1261     (kanji.leftrad.wood)
1262     (kanji.greight.furthermore);
1263   tsu_render;
1264 endtsuglyph;
1265

```

U+67E6
tsuku.uni67E6

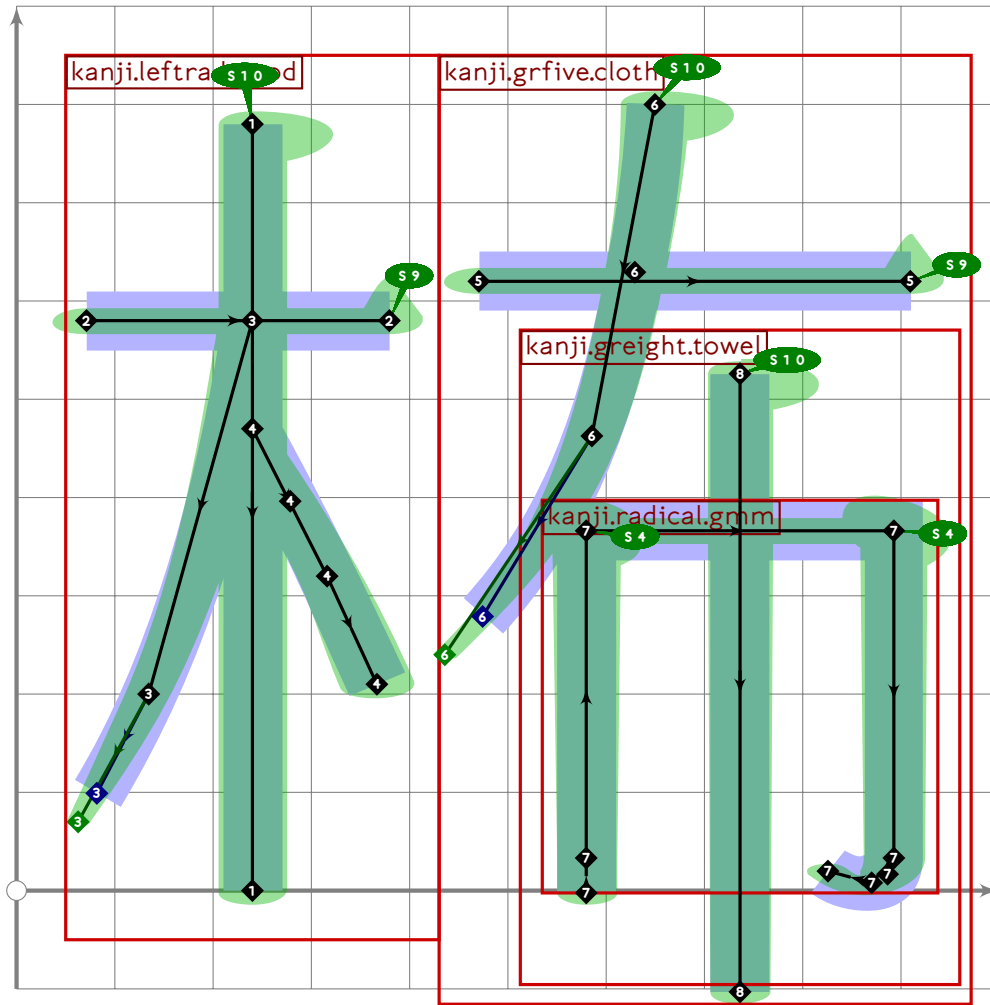
67



```

1266 % tan (phonetic only)
1267 begintsuglyph("uni67E6";230);
1268   build_kanji.lr(460,20)
1269     (kanji.leftrad.wood)
1270     (kanji.greight.daybreak);
1271   tsu_render;
1272 endtsuglyph;
1273

```



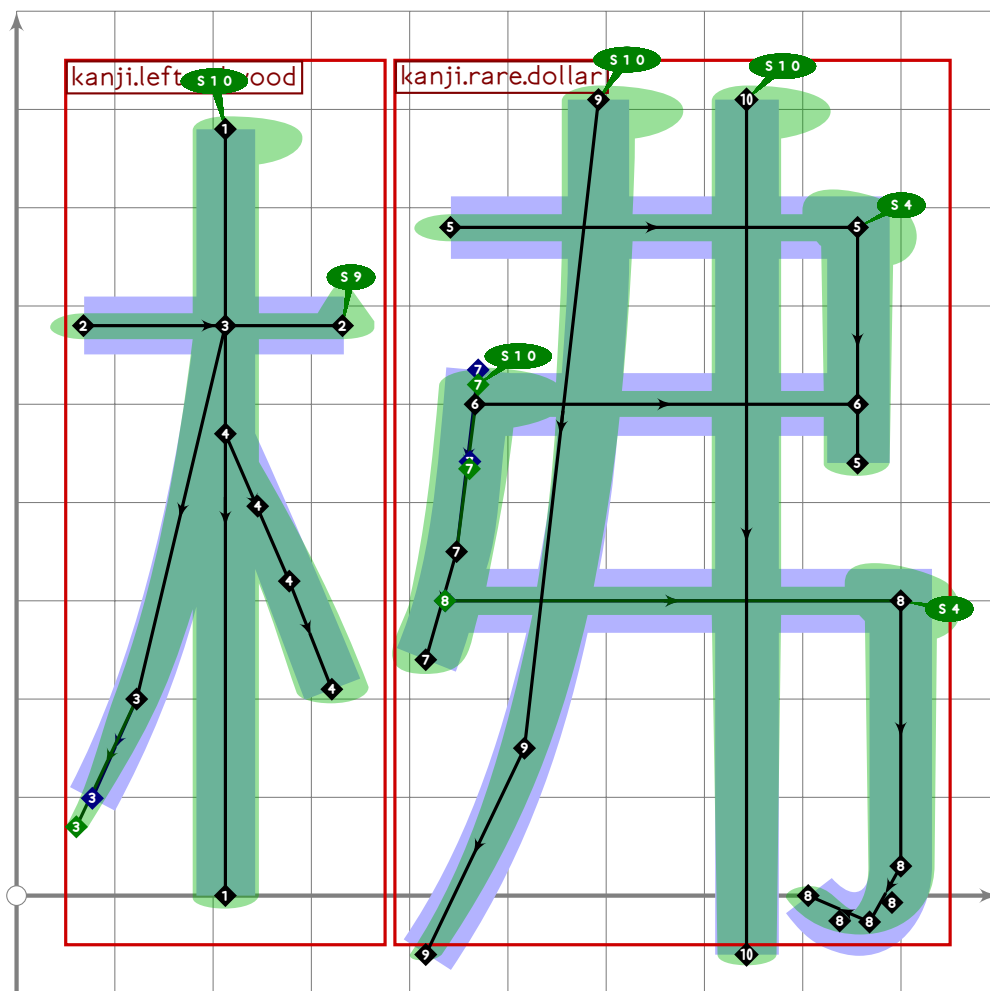
```

1274 % extra
1275 begintsuglyph("uni67E8";232);
1276   build_kanji.lr(430,0)
1277     (kanji.leftrad.wood)
1278     (kanji.grfive.cloth);
1279   tsu_render;
1280 endtsuglyph;
1281

```

U+67EB
tsuku.uni67EB

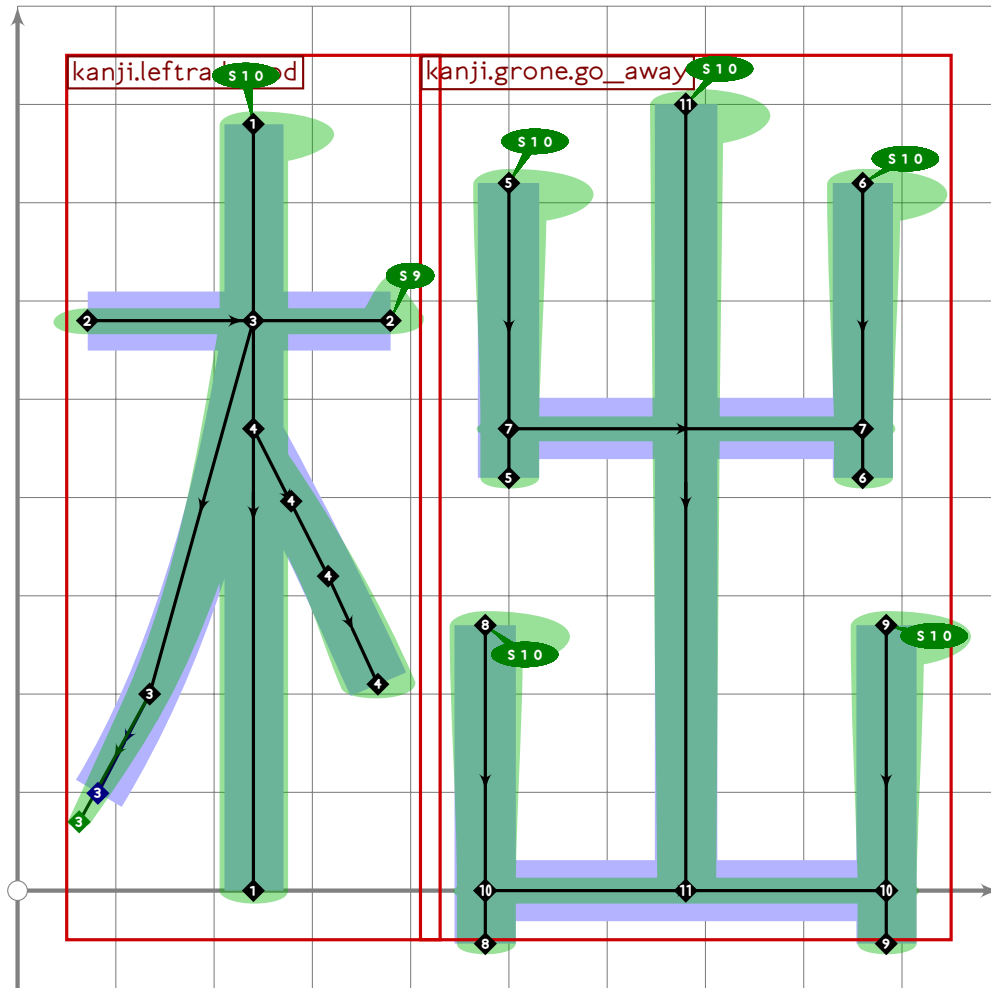
67



```

1282 % extra
1283 begintsuglyph("uni67EB";235);
1284   build_kanji.lr(380,-10)
1285     (kanji.leftrad.wood)
1286     (kanji.rare.dollar);
1287   tsu_render;
1288 endtsuglyph;
1289

```

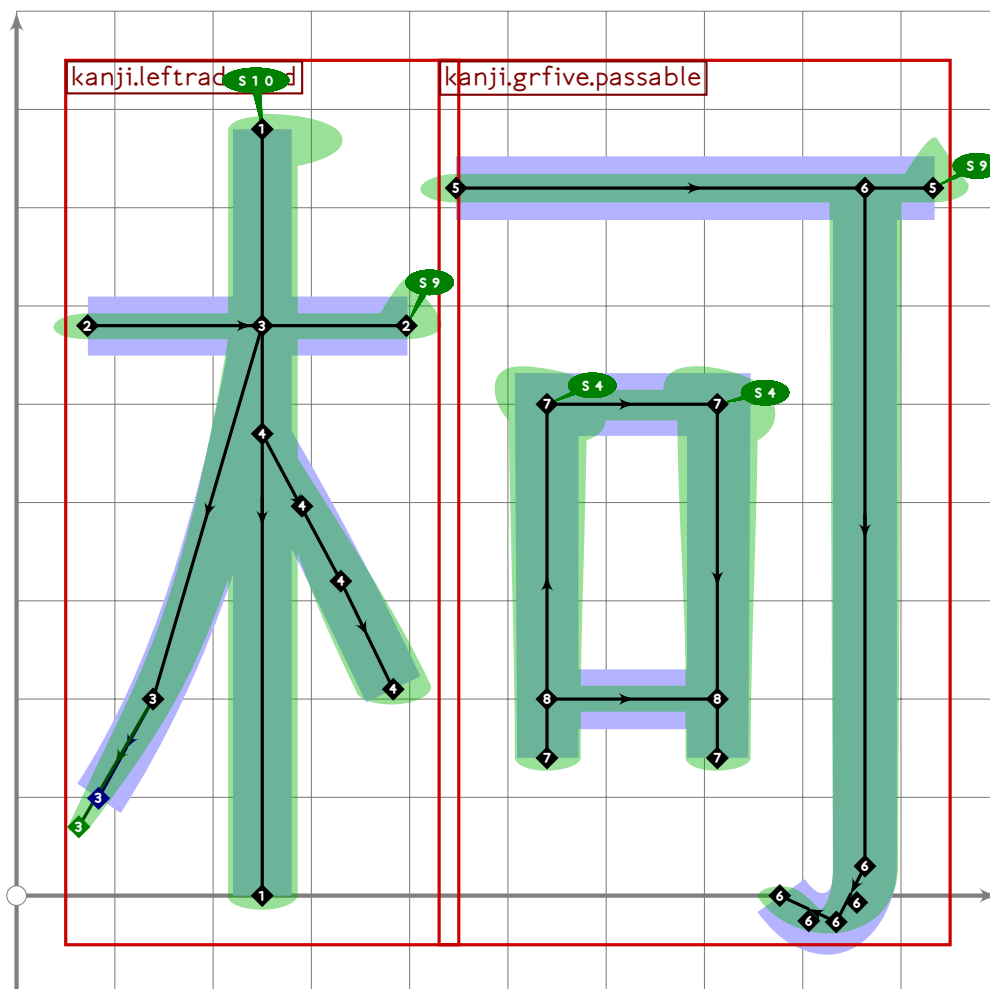
```

1290 % tots "to cut"
1291 begintsuglyph("uni67EE",238);
1292   build_kanji.lr(420,20)
1293     (kanji.leftrad.wood)
1294     (kanji.grone.go_away);
1295   tsu_render;
1296 endtsuglyph;
1297

```

U+67EF
tsuku.uni67EF

67

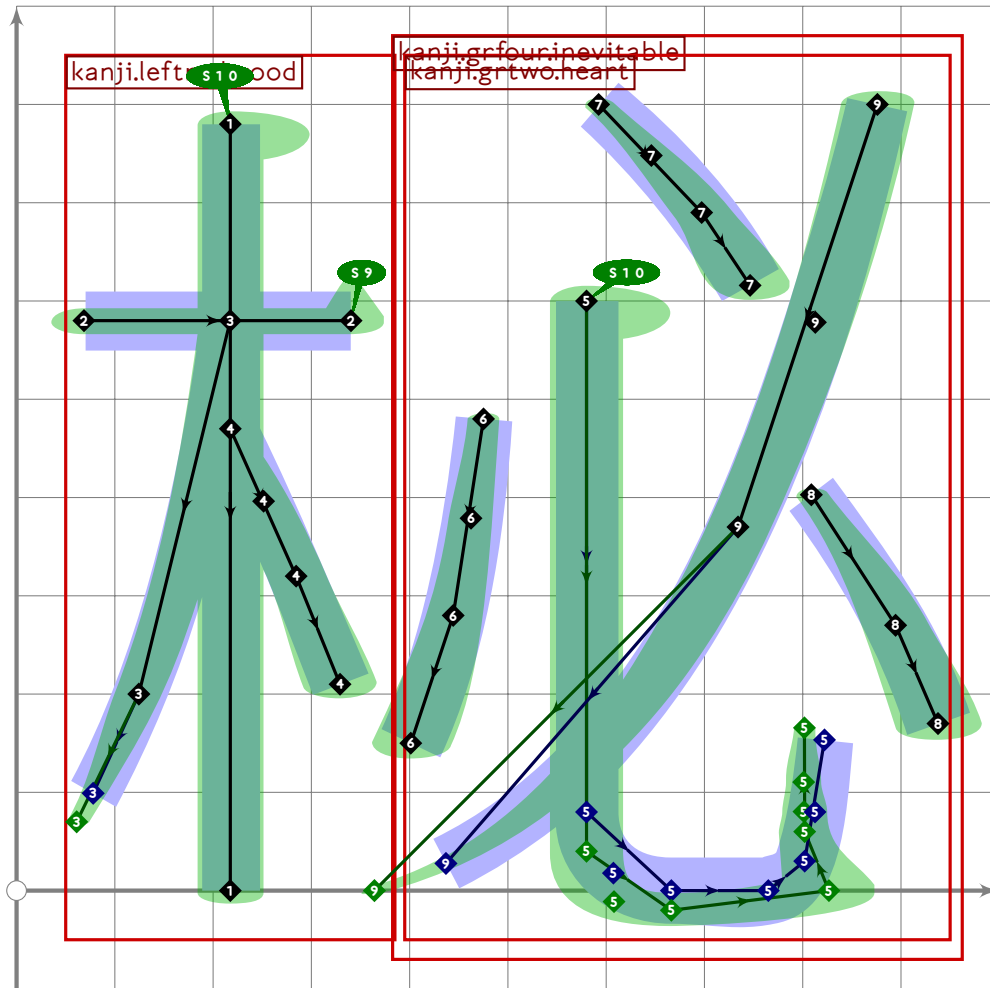


```

1298 % ka/e "axe handle"
1299 begintsuglyph("uni67EF";239);
1300   build_kanji.lr(440,20)
1301     (kanji.leftrad.wood)
1302     (kanji.grfive.passable);
1303   tsu_render;
1304 endtsuglyph;
1305
1306 % chuu/hashira "pillar"
1307 begintsuglyph("uni67F1";241);
1308   kanji.grthree.pillar;
1309   tsu_render;
1310 endtsuglyph;
1311

```

[see page 2974]



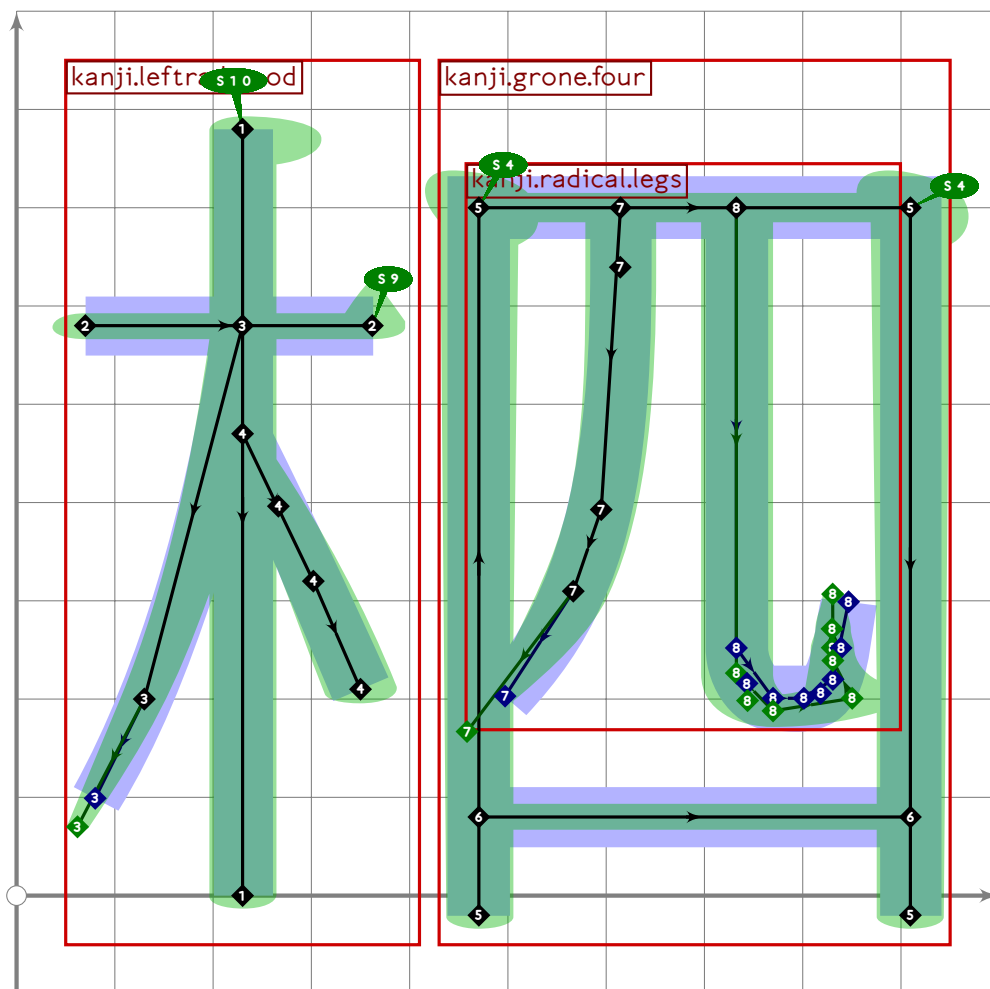
```

1312 % hi/nigiri "axe handle" (syn. with 67EF above)
1313 begintsuglyph("uni67F2";242);
1314   build_kanji.lr(390;10)
1315     (kanji.leftrad.wood)
1316     (kanji.grfour.inevitable);
1317   tsu_render;
1318 endtsuglyph;
1319

```

U+67F6
tsuku.uni67F6

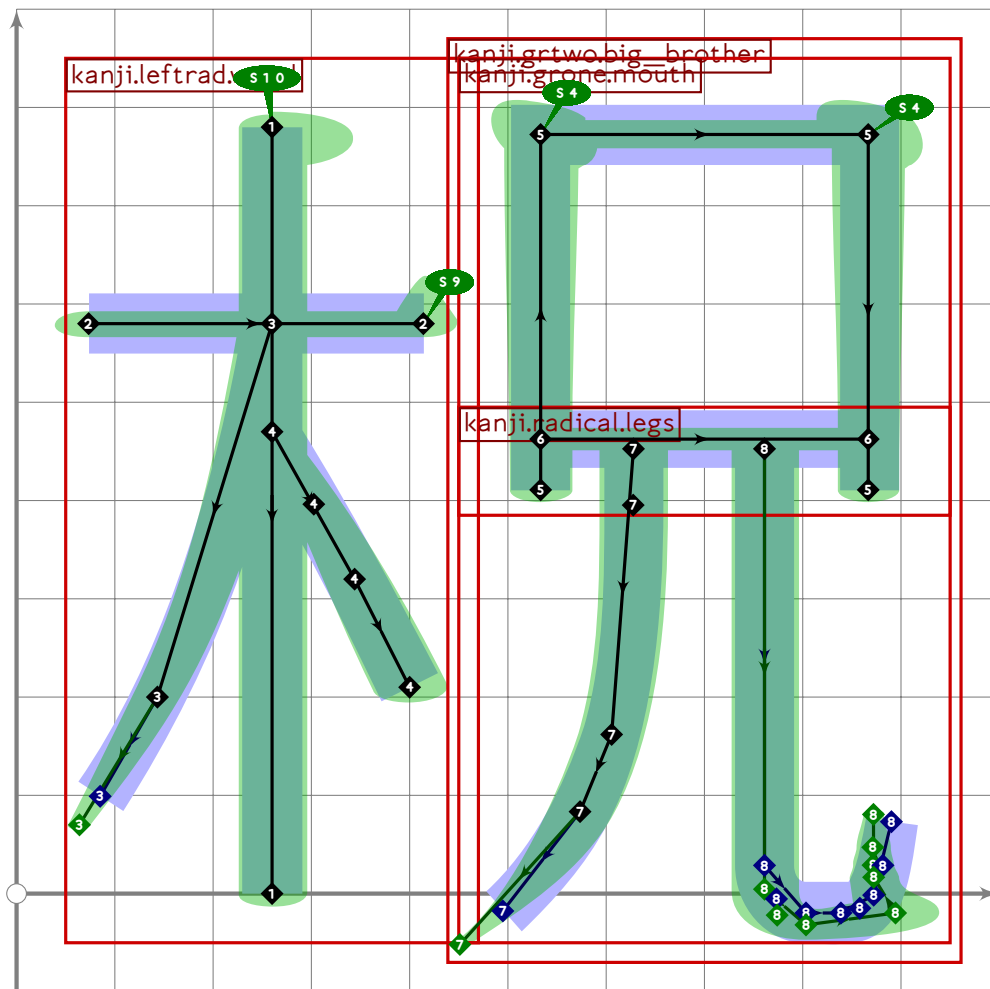
67



```

1320 % shi/saji "ladle"
1321 begintsuglyph("uni67F6";246);
1322   build_kanji.lr(420;20)
1323     (kanji.leftrad.wood)
1324     (kanji.grone.four);
1325   tsu_render;
1326 endtsuglyph;
1327

```



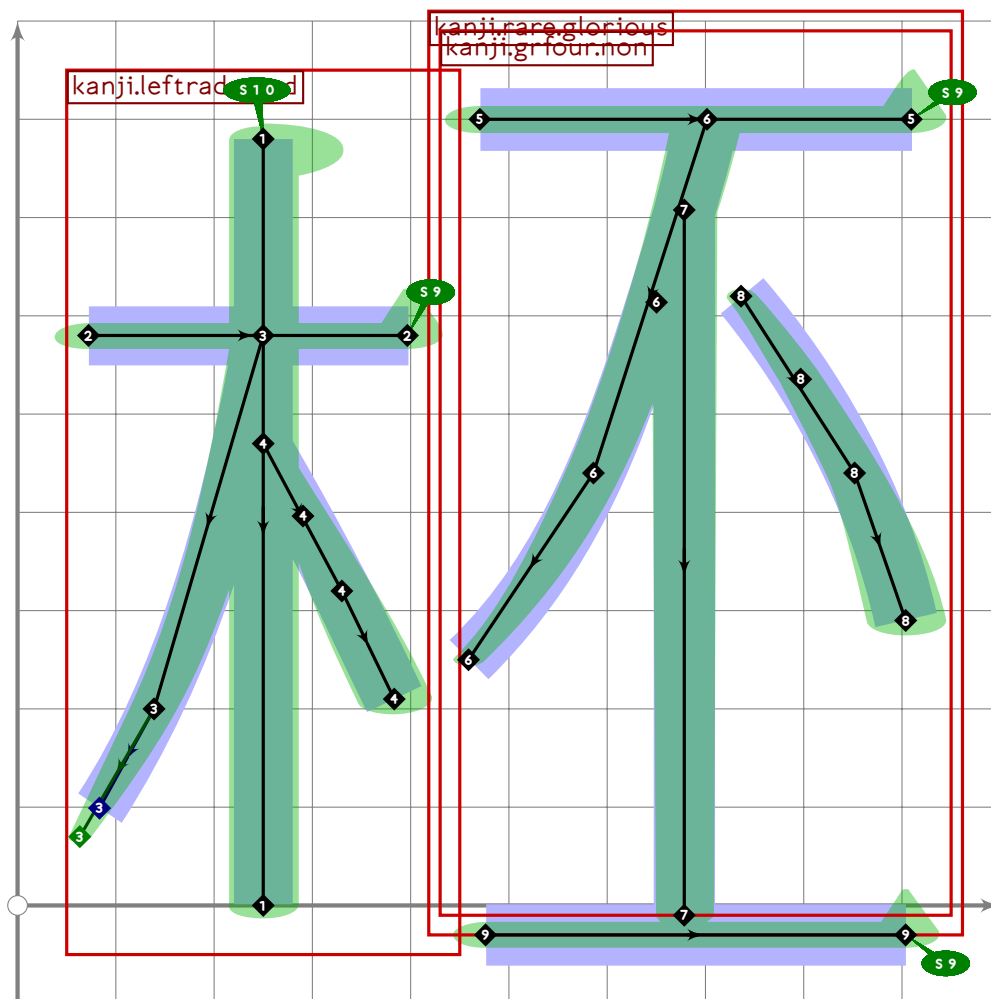
```

1328 % shuku "instrument"
1329 begintsuglyph("uni67F7",247);
1330 build_kanji.lr(460,20)
1331 (kanji.leftrad.wood)
1332 (kanji.grtwo.big_brother);
1333 tsu_render;
1334 endtsuglyph;
1335

```

U+67F8
tsuku.uni67F8

67

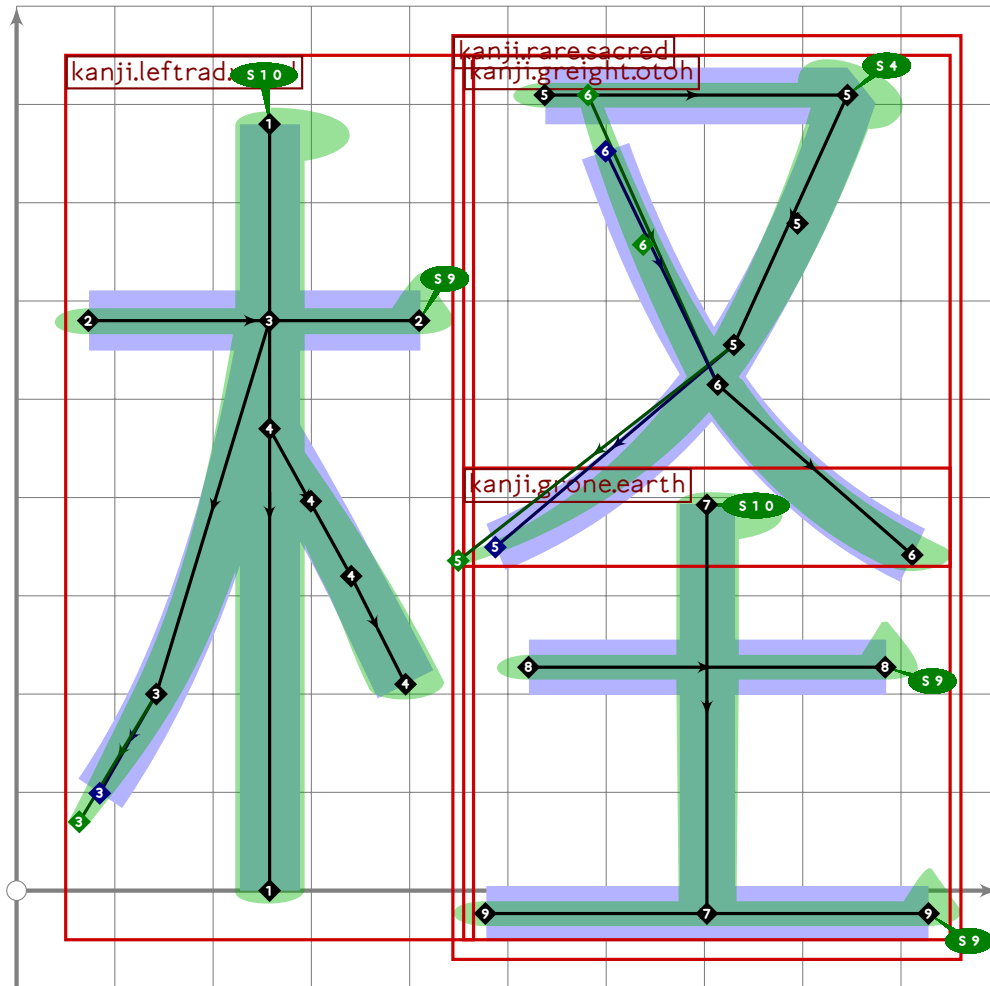


```

1336 % extra
1337 begintsuglyph("uni67F8",248);
1338 build_kanji.lr(440,20)
1339 (kanji.leftrad.wood)
1340 (build_kanji.sscale(shifted (0,40))(kanji.rare.glorious));
1341 tsu_render;
1342 endtsuglyph;
1343
1344 % sa "inspection"
1345 begintsuglyph("uni67FB",251);
1346 kanji.grfive.inspection;
1347 tsu_render;
1348 endtsuglyph;
1349

```

[see page 784]



```

1350 % extra
1351 begintsuglyph("uni67FD",253);
1352   build_kanji.lr(460,10)
1353     (kanji.leftrad.wood)
1354     (kanji.rare.sacred);
1355   tsu_render;
1356 endtsuglyph;
1357
1358 % masaki "Euonymus japonicus (spindle tree)"
1359 begintsuglyph("uni67FE",254);
1360   kanji.grnine.spindle_tree;
1361   tsu_render;
1362 endtsuglyph;
1363
1364 % shi/kaki "persimmon"
1365 begintsuglyph("uni67FF",255);
1366   kanji.greight.persimmon;
1367   tsu_render;
1368 endtsuglyph;
1369
1370
```

[see page 3003]

[see page 2991]

1371

1372 endfont;

1373

1374

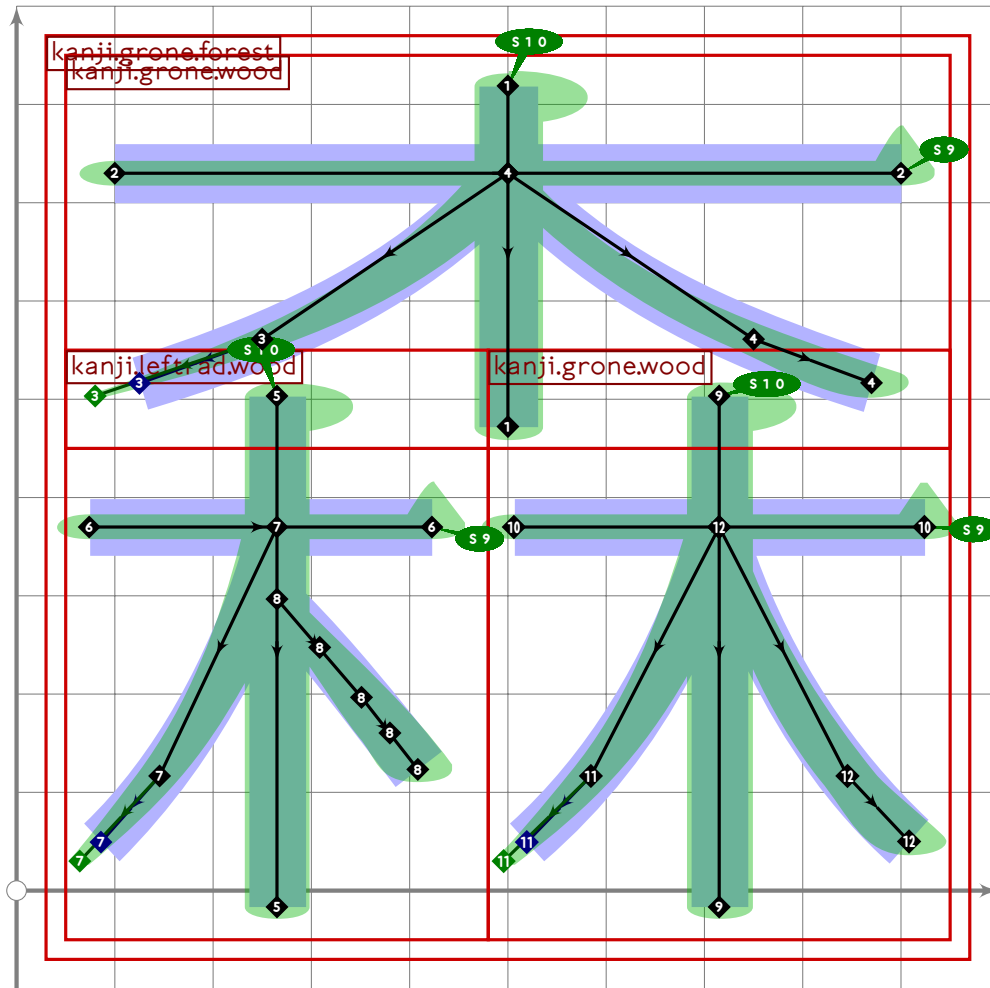
```
1 %
2 % Unicode page 68 (Kanji) for Tsukurimashou
3 % Copyright (C) 2011, 2012, 2013, 2016, 2017, 2018, 2019, 2021 Matthew Skala
4 %
5-29 [Standard copyright notice]
30
31 

---


32
33 beginfont
34
35 % AUTODEPS
36 input bkencl.mp;
37 input bottomrad.mp;
38 input buildkanji.mp;
39 input gradeeight.mp;
40 input gradefive.mp;
41 input gradefour.mp;
42 input gradenine.mp;
43 input gradeone.mp;
44 input gradesix.mp;
45 input gradethree.mp;
46 input gradetwo.mp;
47 input leftrad.mp;
48 input radical.mp;
49 input rare.mp;
50 input rightrad.mp;
51 input toprad.mp;
52
53 do_late_includes;
54
55 

---

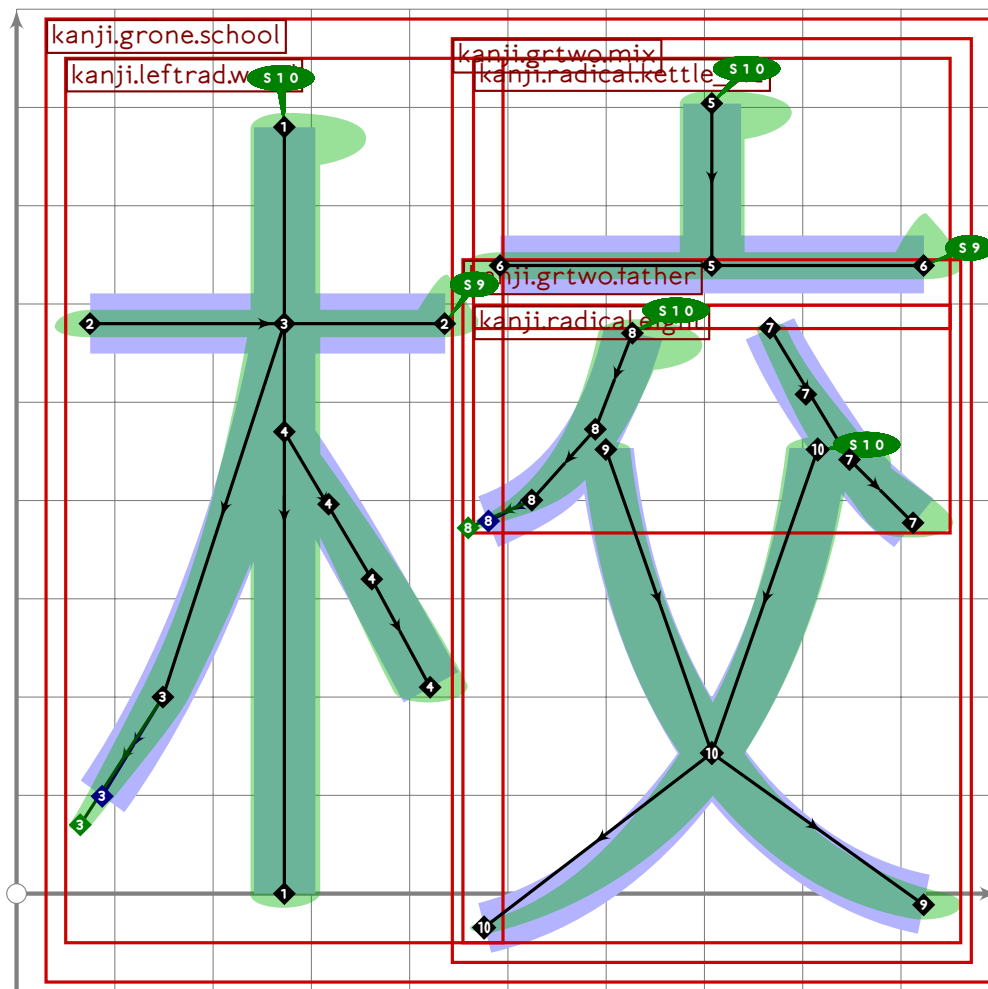

```



```

56
57 vardef kanji.grone.forest =
58   push_pbox__toexpand("kanji.grone.forest");
59   build_kanji.tb(500,100)
60     (kanji.grone.wood)
61     (build_kanji.lr(480,0)
62       (kanji.leftrad.wood)
63       (kanji.grone.wood));
64   expand_pbox;
65 enddef;

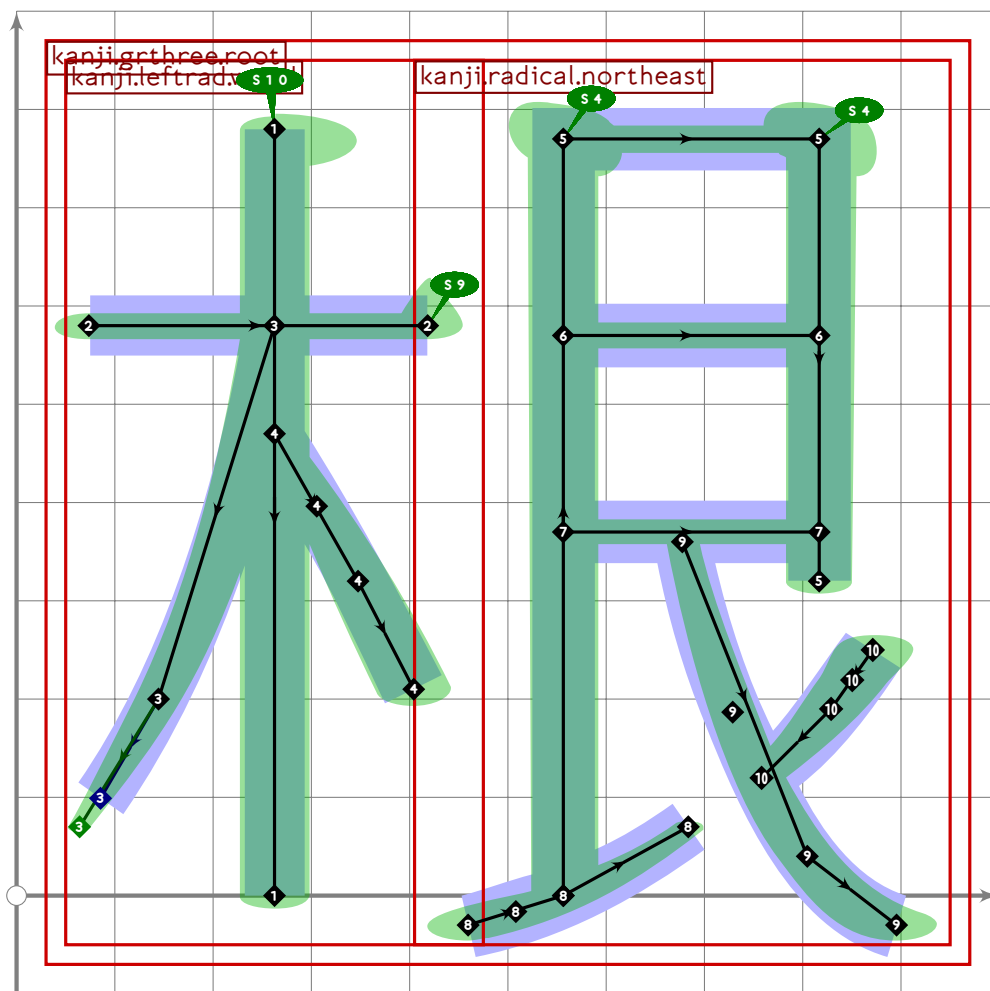
```



```

66
67 vardef kanji.grone.school =
68   push_pbox_toexpand("kanji.grone.school");
69   build_kanji.lr(480,30)
70     (kanji.leftrad.wood)
71     (kanji.grtwo.mix);
72   expand_pbox;
73 enddef;
74
75

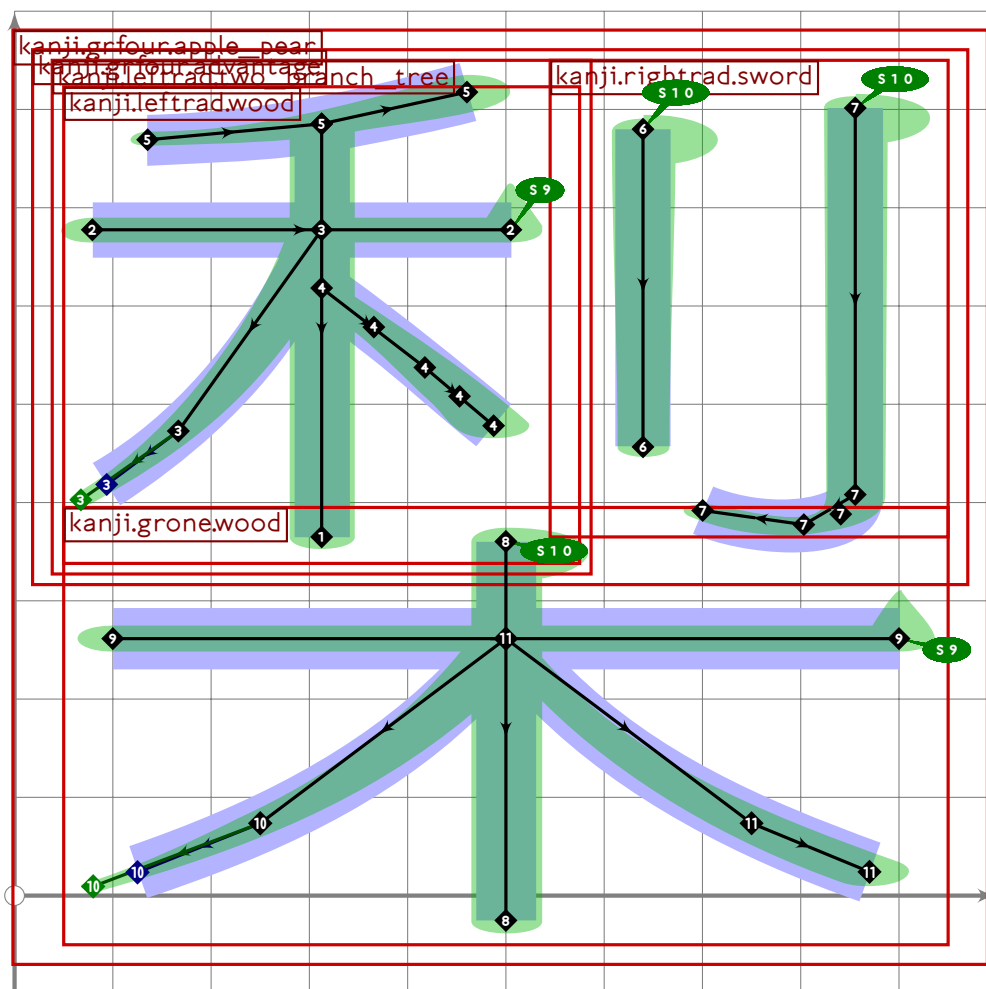
```



```

76
77 vardef kanji.grthree.root =
78   push_pbox_toexpand("kanji.grthree.root");
79   build_kanji.lr(440,70)
80     (kanji.leftrad.wood)
81     (kanji.radical.northeast);
82   expand_pbox;
83 enddef;
84
85

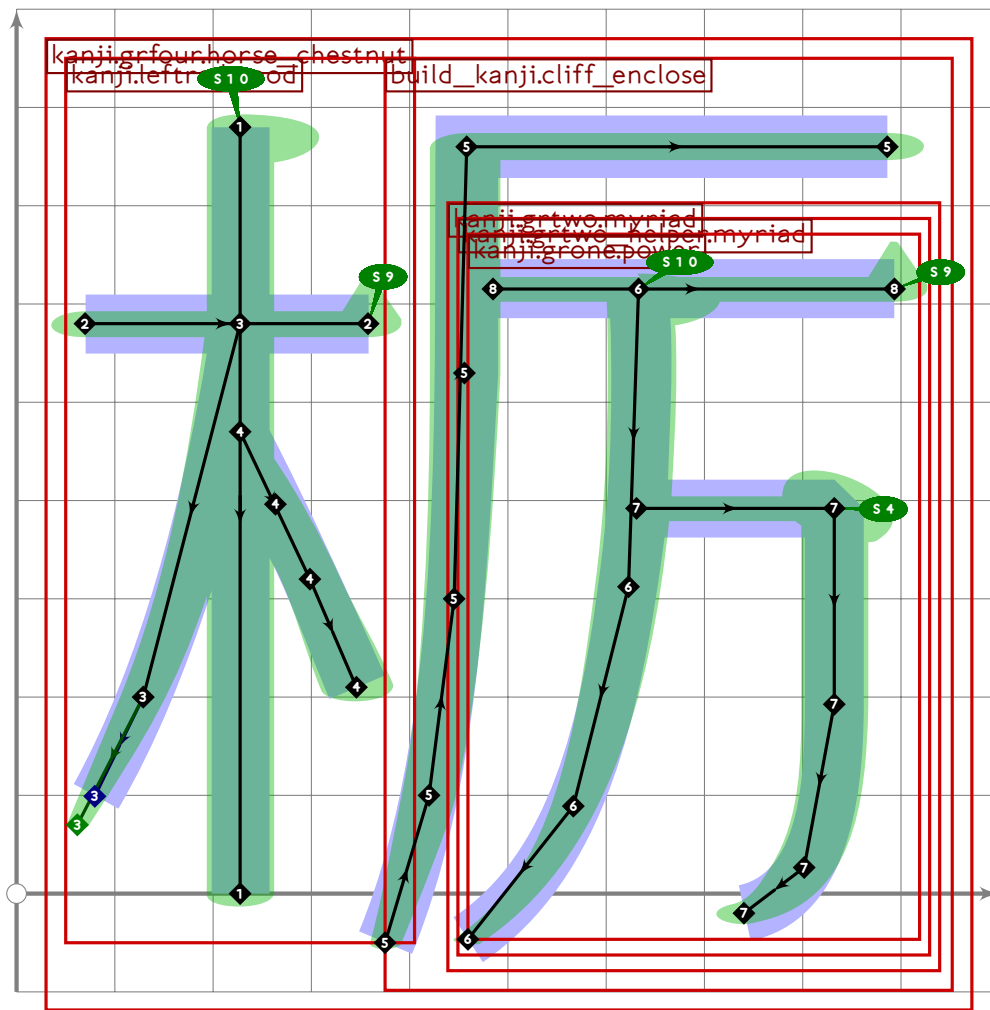
```



```

86
87 vardef kanji.grfour.apple_pear =
88   push_pbox_toexpand("kanji.grfour.apple_pear");
89   build_kanji.tb(380,30)
90     (kanji.grfour.advantage)
91     (kanji.grone.wood);
92   expand_pbox;
93 enddef;

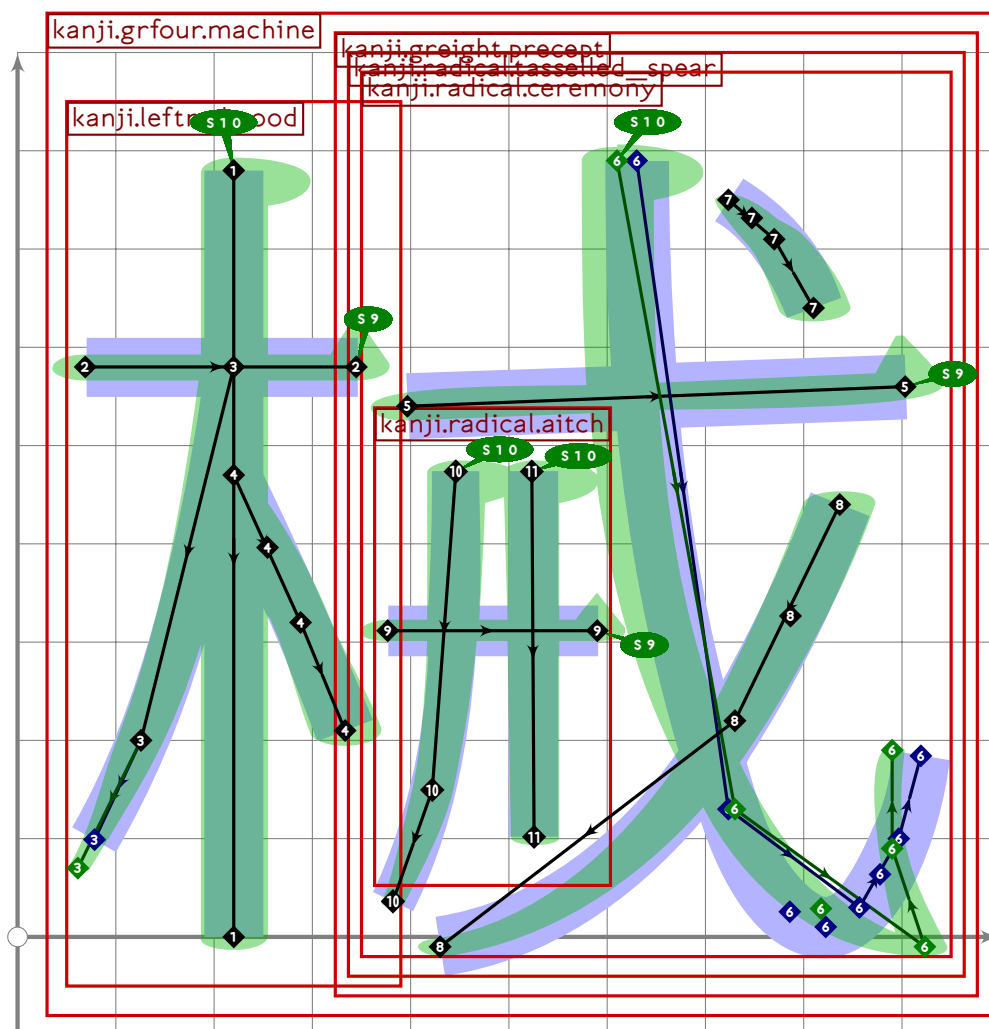
```



```

94
95 vardef kanji.grfour.horse_chestnut =
96   push_pbox_toexpand("kanji.grfour.horse_chestnut");
97   build_kanji.lr(390,30)
98   (kanji.leftrad.wood)
99   (build_kanji.cliff_enclose
100     (tsu_xform(identity xyscaled (1.09,0.92) shifted (-70,0))
101       (kanji.grtwo.myriad)));
102   expand_pbox;
103 enddef;

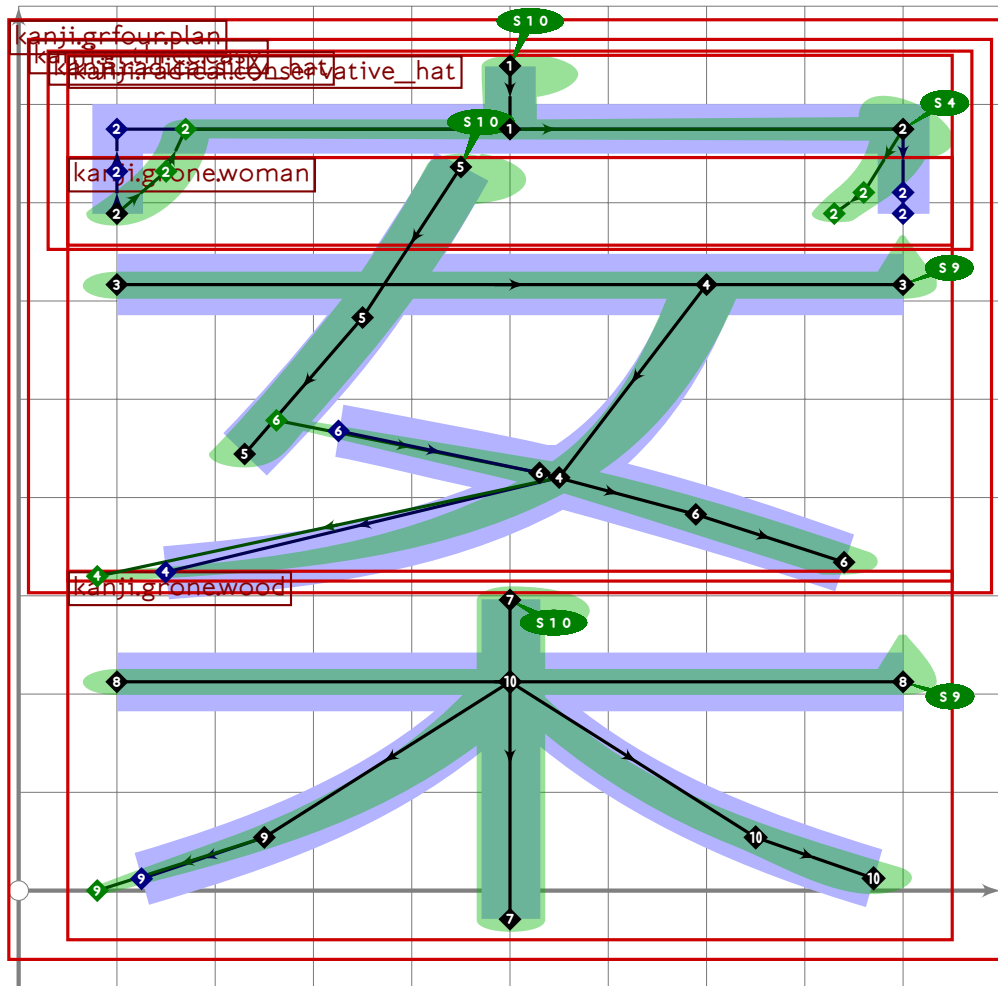
```



```

104
105 vardef kanji.grfour.machine =
106   push_pbox_toexpand("kanji.grfour.machine");
107   build_kanji.lr(370,40)
108     (kanji.leftrad.wood)
109     (build_kanji.sscale(shifted (0,30))(kanji.greight.precept));
110   expand_pbox;
111 enddef;

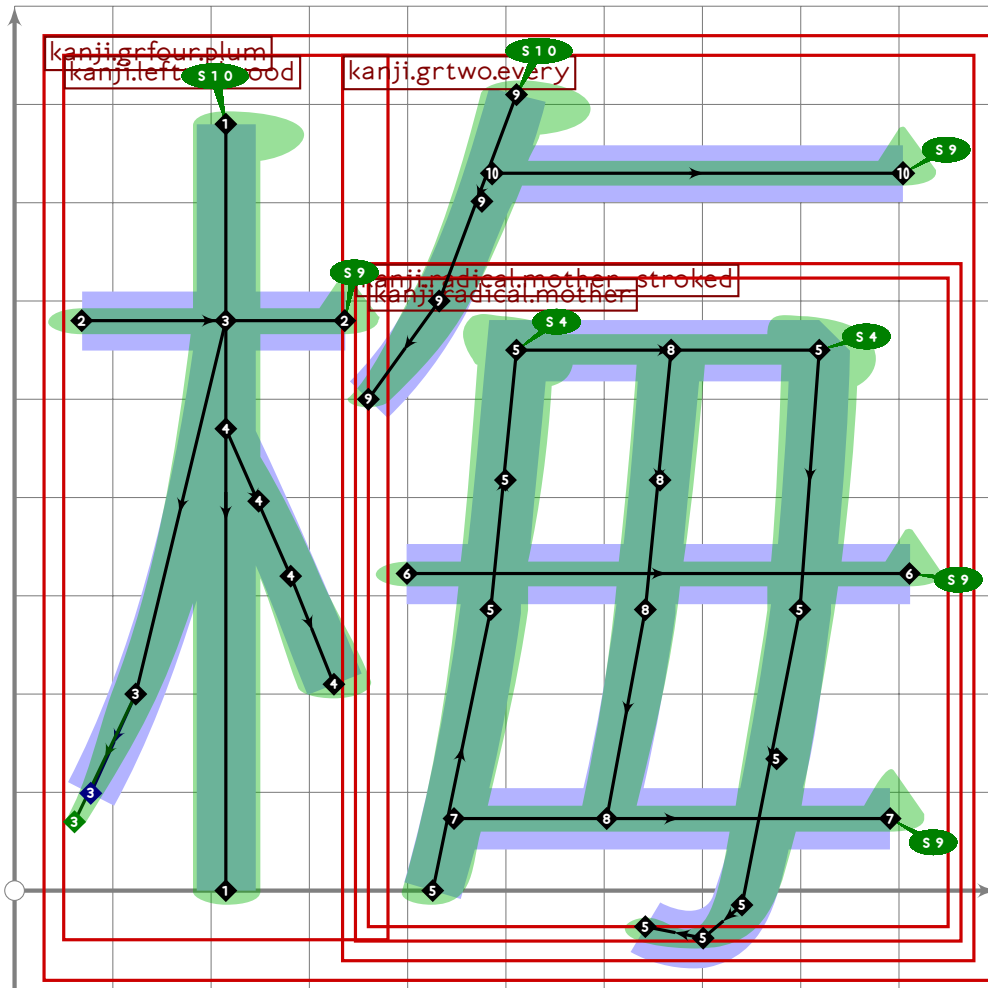
```



```

112
113 vardef kanji.grfour.plan =
114   push_pbox_toexpand("kanji.grfour.plan");
115   build_kanji.tb(320,10)
116   (kanji.grthree.easy)
117   (kanji.grone.wood);
118   expand_pbox;
119 enddef;

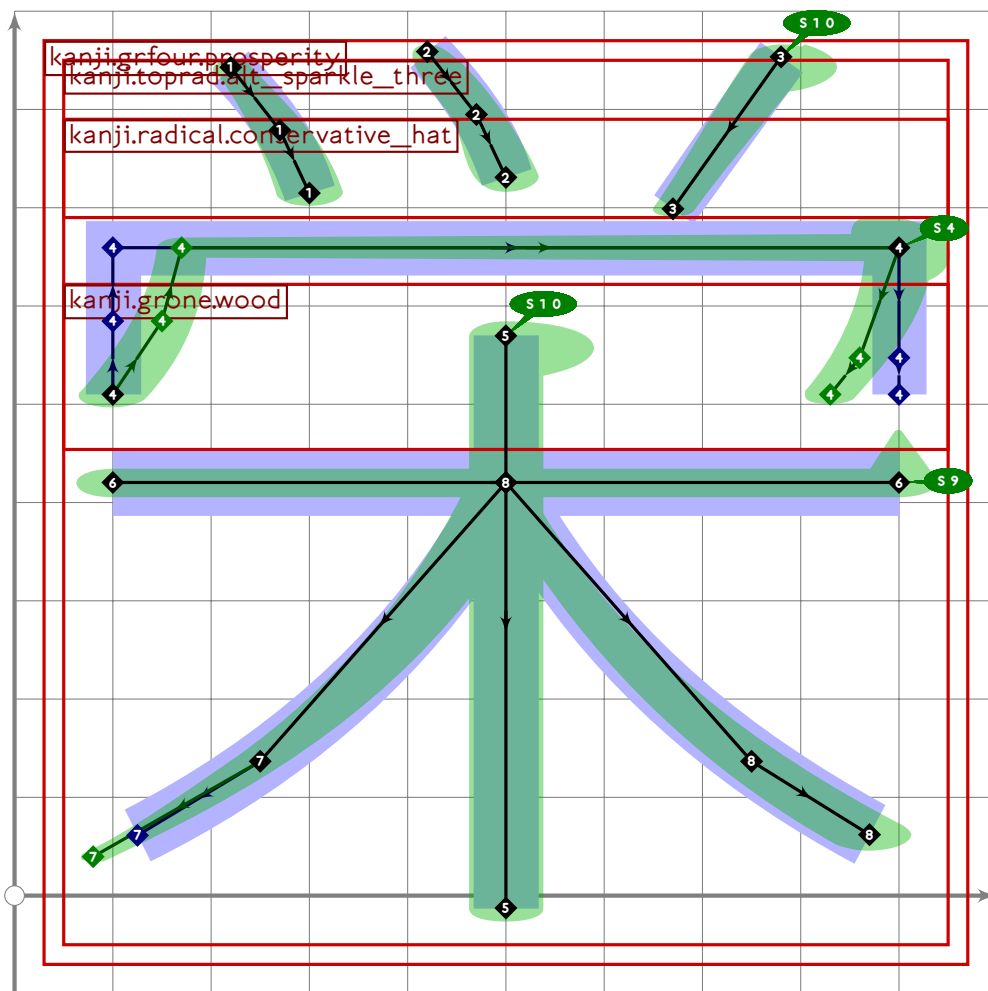
```

```

120
121 vardef kanji.grfour.plum =
122   push_pbox__toexpand("kanji.grfour.plum");
123   build_kanji.lr(370,20)
124     (kanji.leftrad.wood)
125     (kanji.grtwo.every);
126   expand_pbox;
127 enddef;

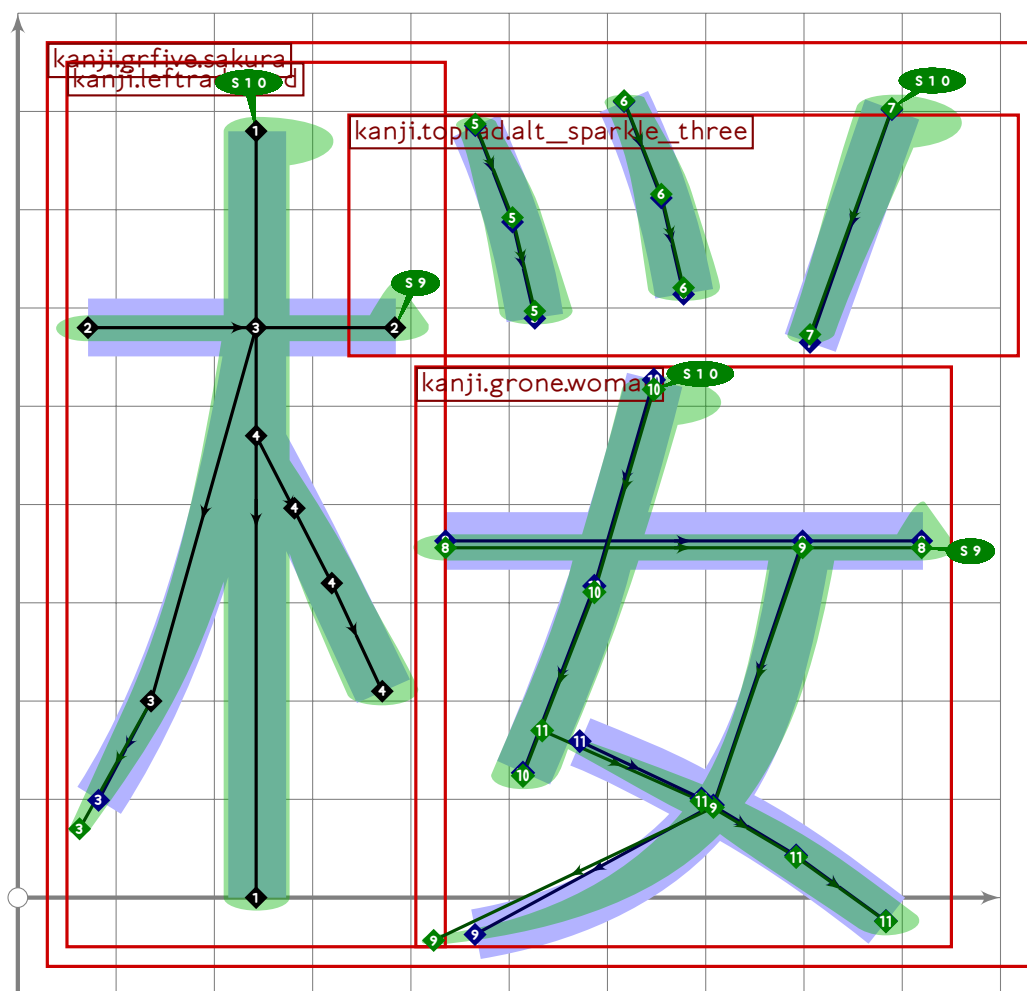
```



```

128
129 vardef kanji.grfour.prosperity =
130   push_pbox__toexpand("kanji.grfour.prosperity");
131   build_kanji.tb(740,100)
132     (kanji.toprad.alt_sparkle_three)
133     (build_kanji.tb(580,180)
134       (kanji.radical.conservative_hat)
135       (kanji.gronewood));
136   expand_pbox;
137 enddef;
138
139

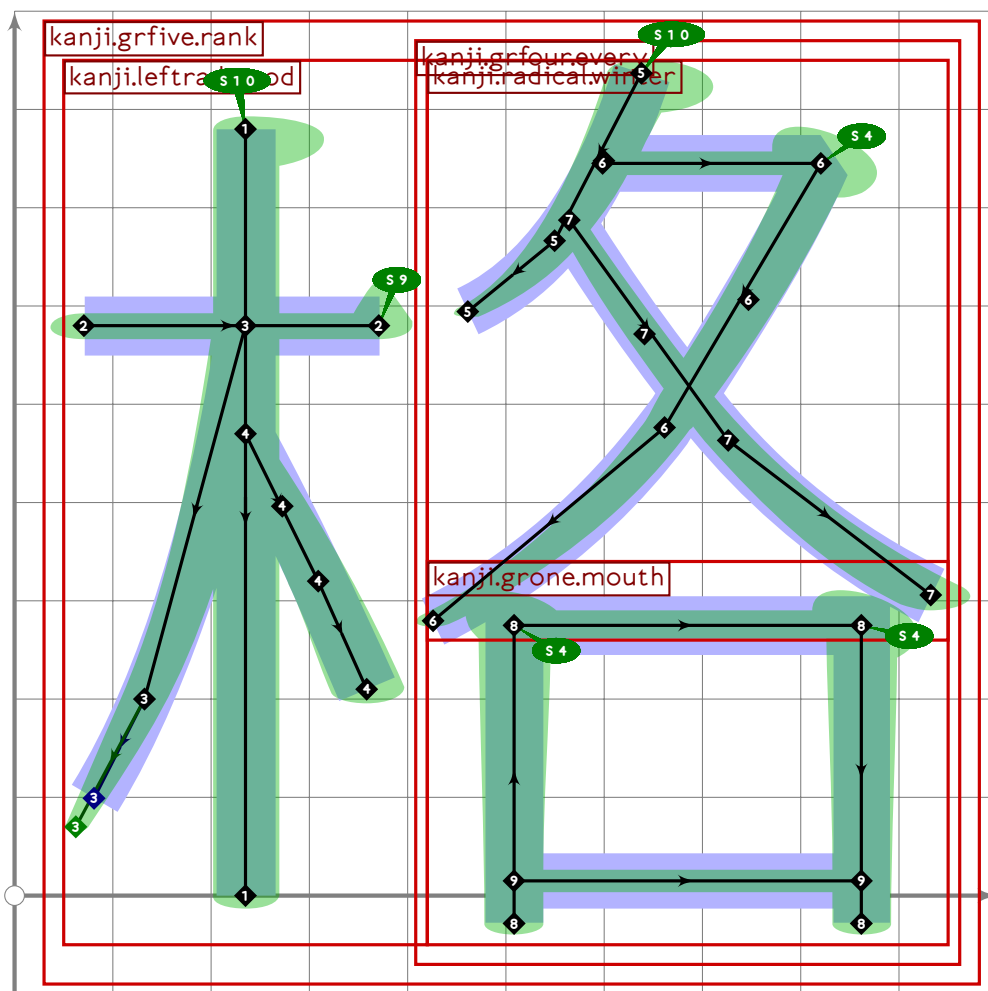
```



```

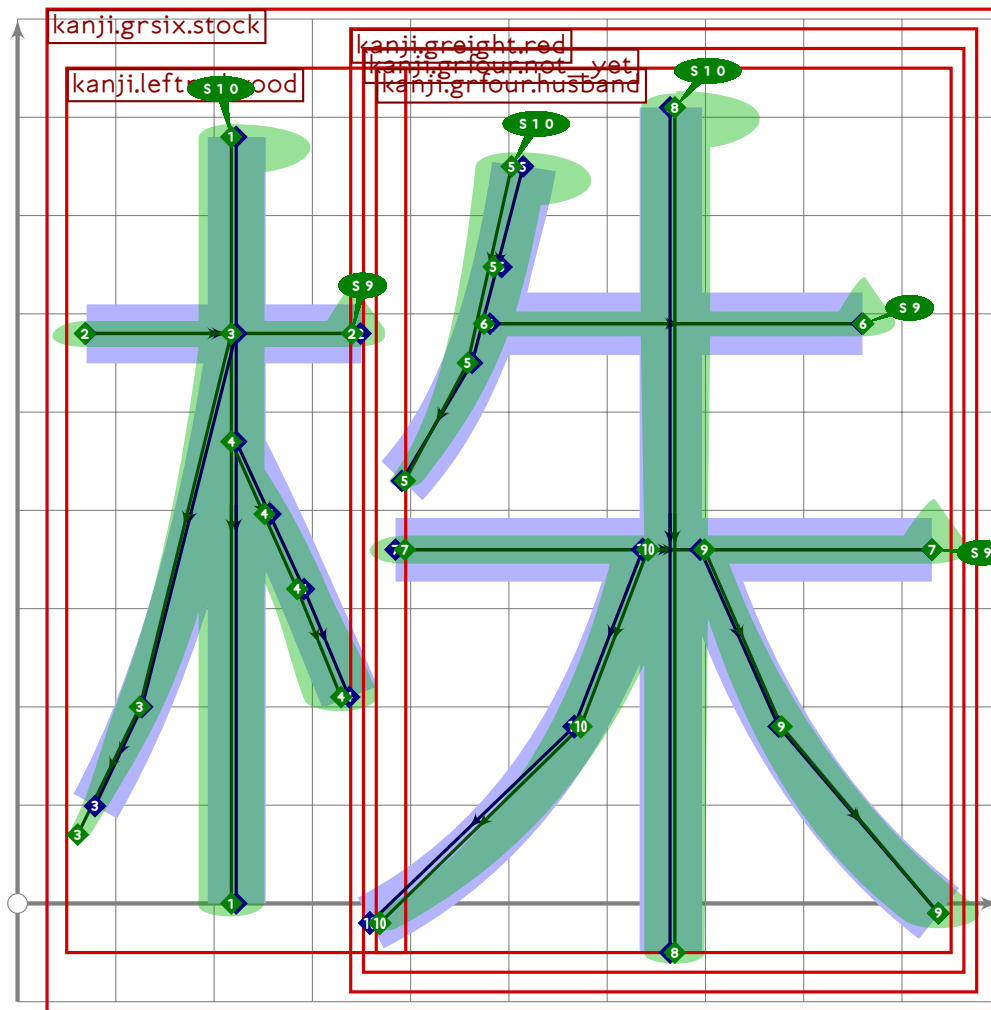
140
141 vardef kanji.grfive.sakura =
142   push_pbox_toexpand("kanji.grfive.sakura");
143   build_kanji.level(build_kanji.lr(420,30)
144     (kanji.leftrad.wood)
145     (build_kanji.tb(520,40-20*mincho)
146       (build_kanji.sscale(xyscaled (1.25,0.7))
147         (kanji.toprad.alt_sparkle_three))
148       (kanji.grone.woman)));
149   expand_pbox;
150 enddef;

```



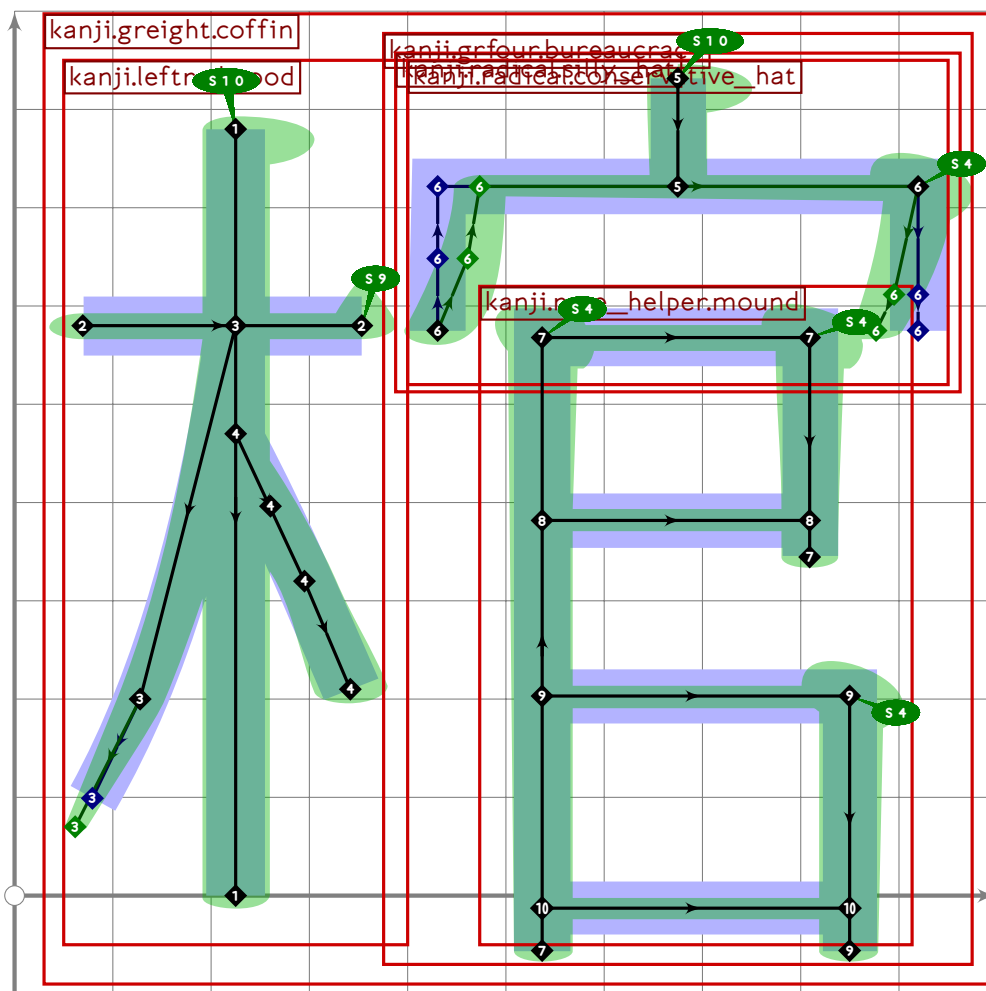
```

151
152 vardef kanji.grfive.rank =
153   push_pbox_toexpand("kanji.grfive.rank");
154   build_kanji.lr(420,0)
155     (kanji.leftrad.wood)
156     (kanji.grfour.every);
157   expand_pbox;
158 enddef;
159
160
```



```

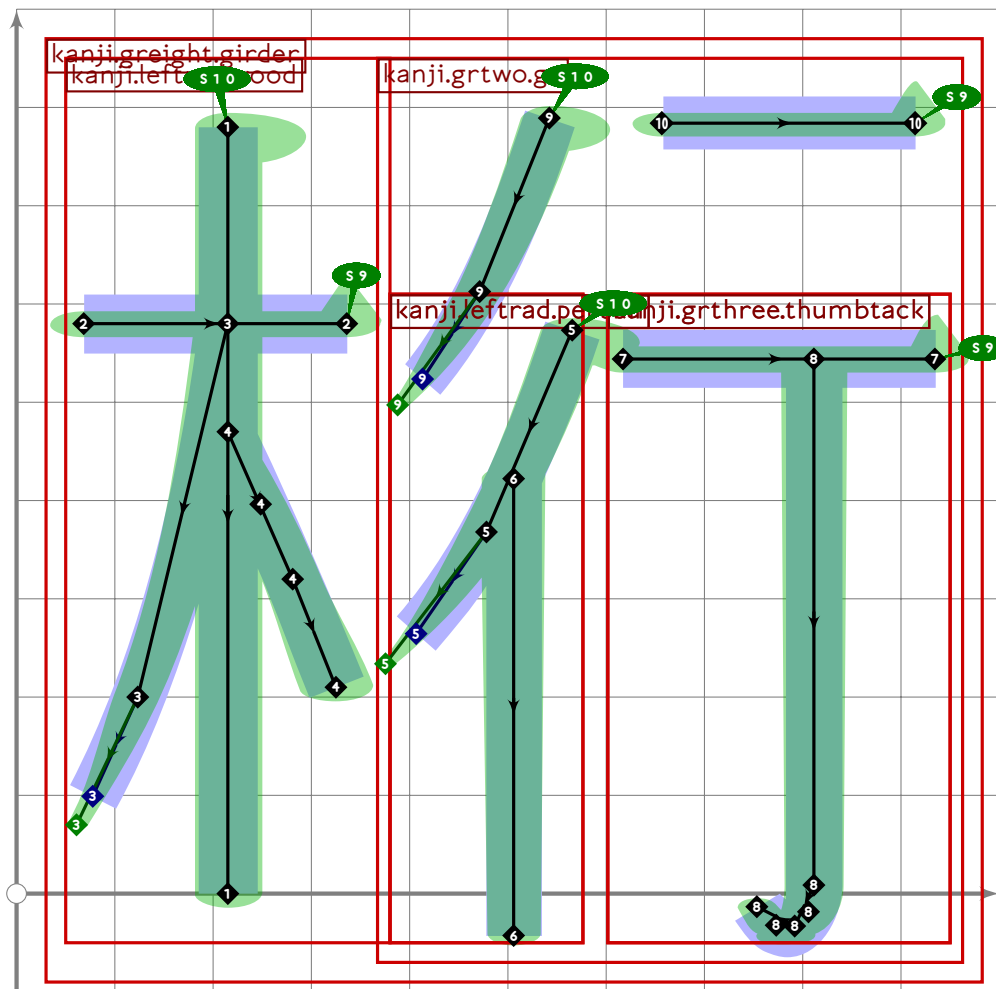
161
162 vardef kanji.grsix.stock =
163   push_pbox_toexpand("kanji.grsix.stock");
164   build_kanji.lr(380,30-20*mincho)
165     (kanji.leftrad.wood)
166     (kanji.greight.red);
167   expand_pbox;
168 enddef;
169
170
```



```

171
172 vardef kanji.greight.coffin =
173   push_pbox_toexpand("kanji.greight.coffin");
174   build_kanji.lr(400,0)
175     (kanji.leftrad.wood)
176     (kanji.grfour.bureaucracy);
177   expand_pbox;
178 enddef;

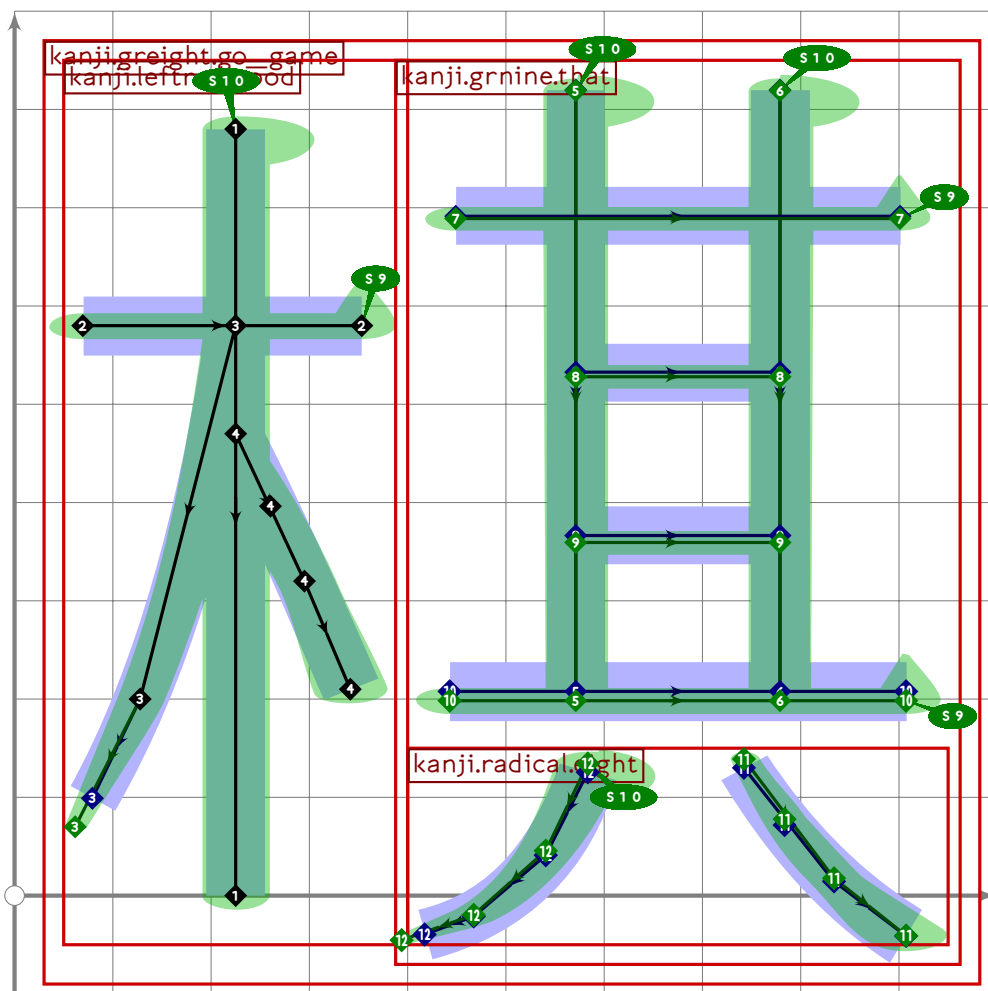
```



```

179
180 vardef kanji.greight.girder =
181   push_pbox_toexpand("kanji.greight.girder");
182   build_kanji.lr(380,0)
183     (kanji.leftrad.wood)
184     (kanji.grtwo.go);
185   expand_pbox;
186 enddef;

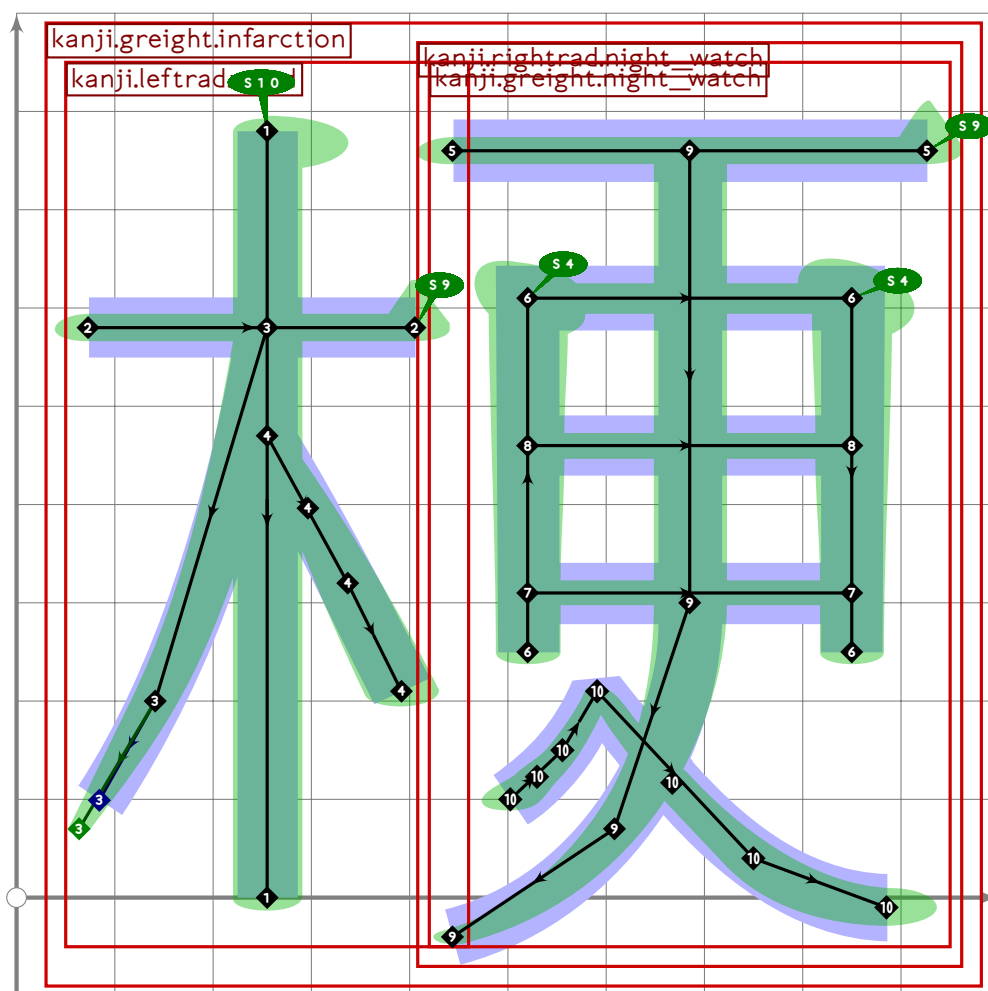
```



```

187
188 vardef kanji.greight.go_game =
189   push_pbox_toexpand("kanji.greight.go_game");
190   build_kanji.lr(400,0)
191     (kanji.leftrad.wood)
192     (kanji.grnine.that);
193   expand_pbox;
194 enddef;

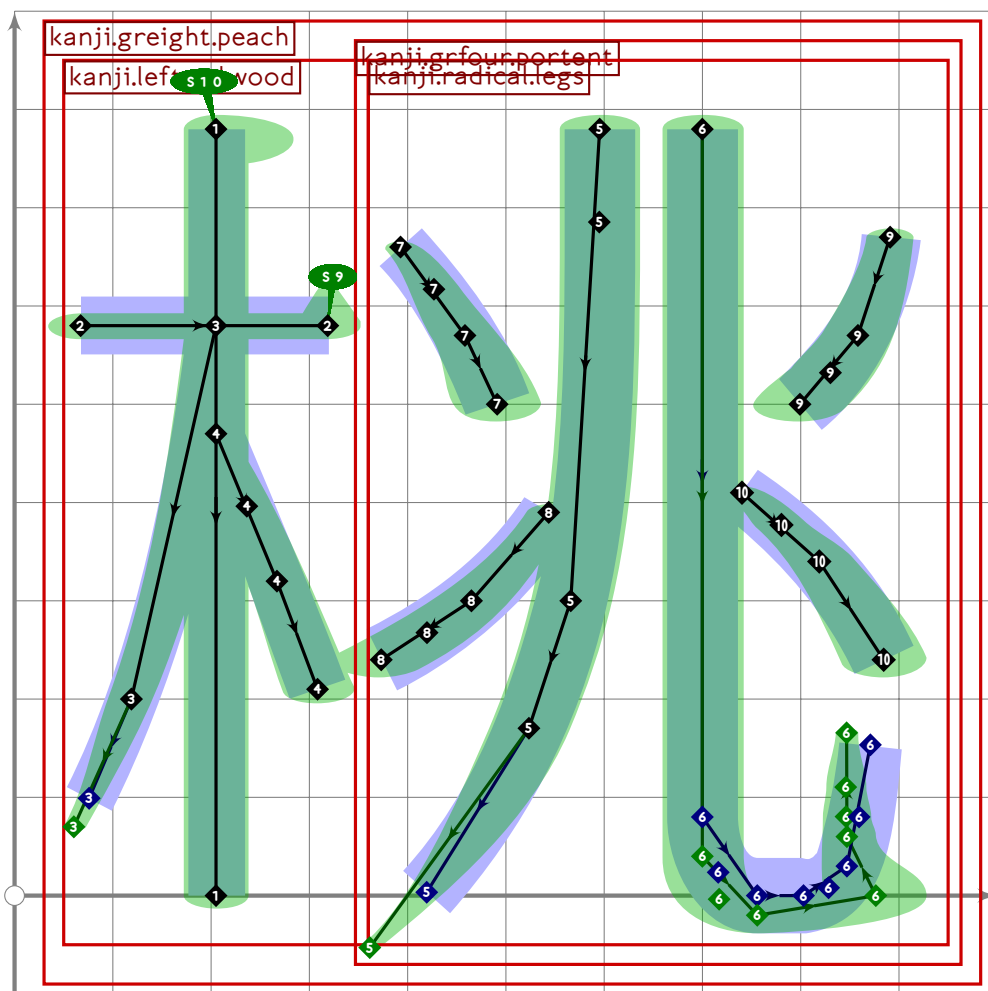
```

```

195
196 vardef kanji.greight.infarction =
197   push_pbox_toexpand("kanji.greight.infarction");
198   build_kanji.lr(440,40)
199     (kanji.leftrad.wood)
200     (kanji.rightrad.night_watch);
201   expand_pbox;
202 enddef;

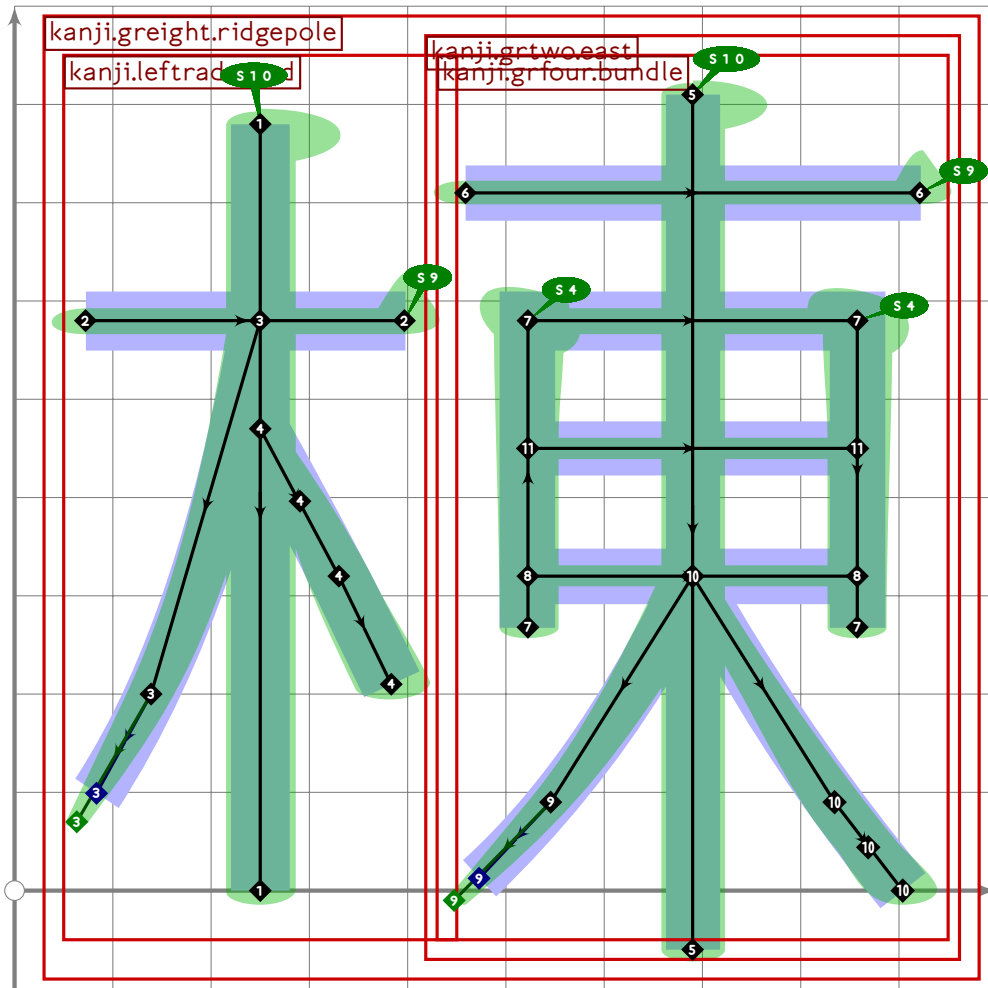
```



```

203
204 vardef kanji.greight.peach =
205   push_pbox_toexpand("kanji.greight.peach");
206   build_kanji.lr(360,0)
207     (kanji.leftrad.wood)
208     (kanji.grfour.portent);
209   expand_pbox;
210 enddef;

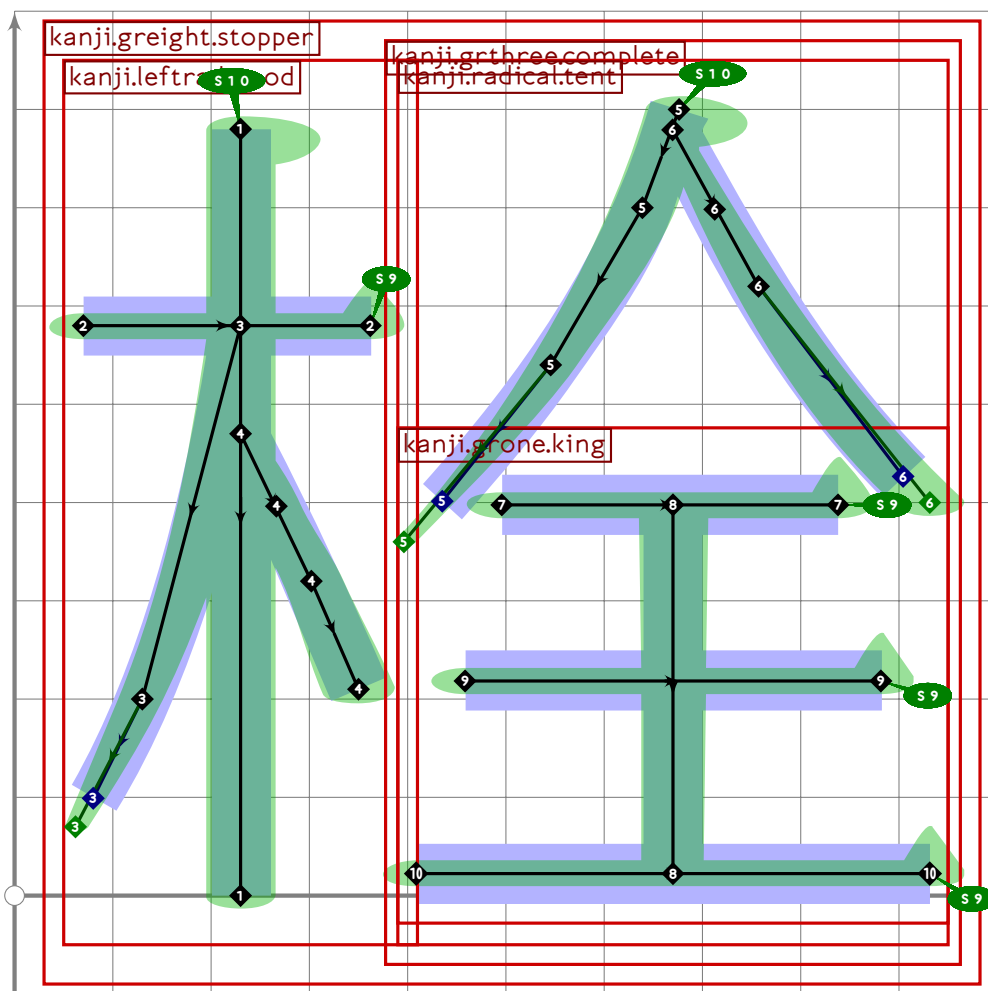
```



```

211
212 vardef kanji.greight.ridgepole =
213   push_pbox_toexpand("kanji.greight.ridgepole");
214   build_kanji.lr(440,20)
215     (kanji.leftrad.wood)
216     (kanji.grtwo.east);
217   expand_pbox;
218 enddef;

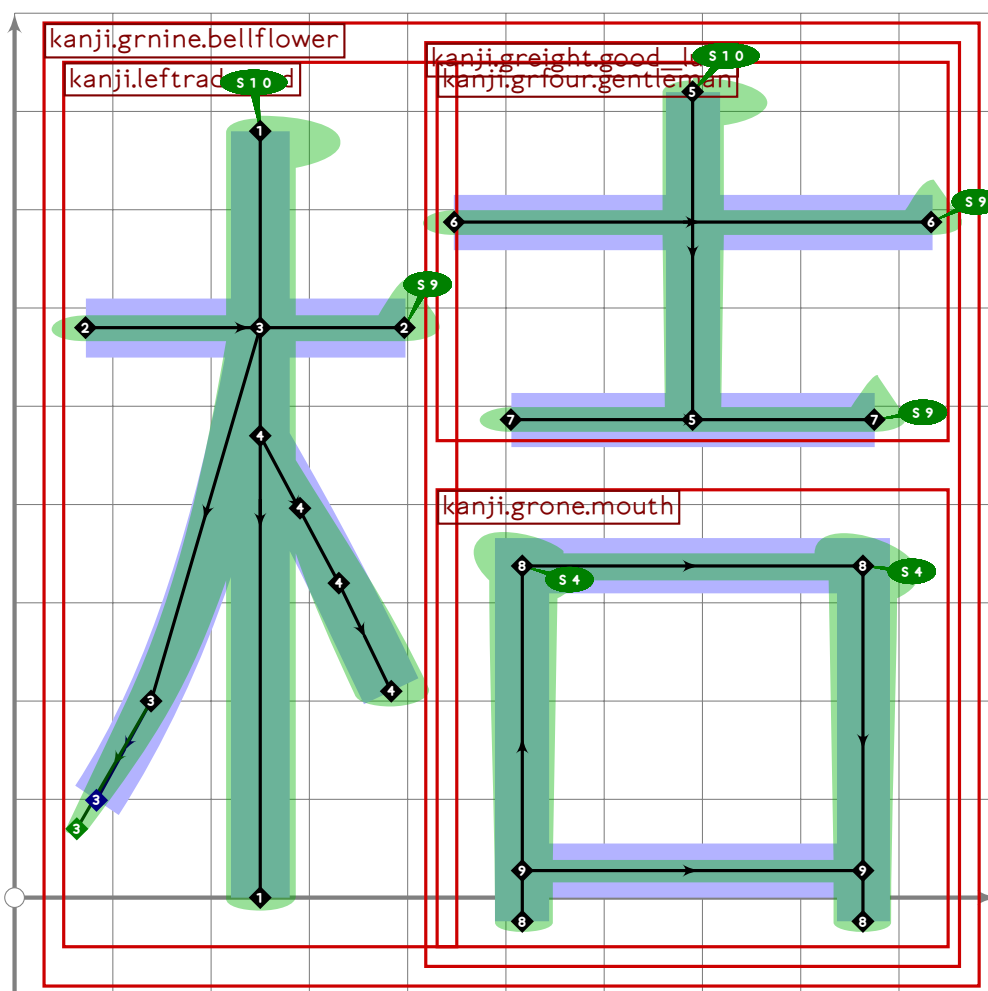
```



```

219
220 vardef kanji.greight.stopper =
221   push_pbox_toexpand("kanji.greight.stopper");
222   build_kanji.level(build_kanji.lr(400,20)
223     (kanji.leftrad.wood)
224     (kanji.grthree.complete));
225   expand_pbox;
226 enddef;
227
228

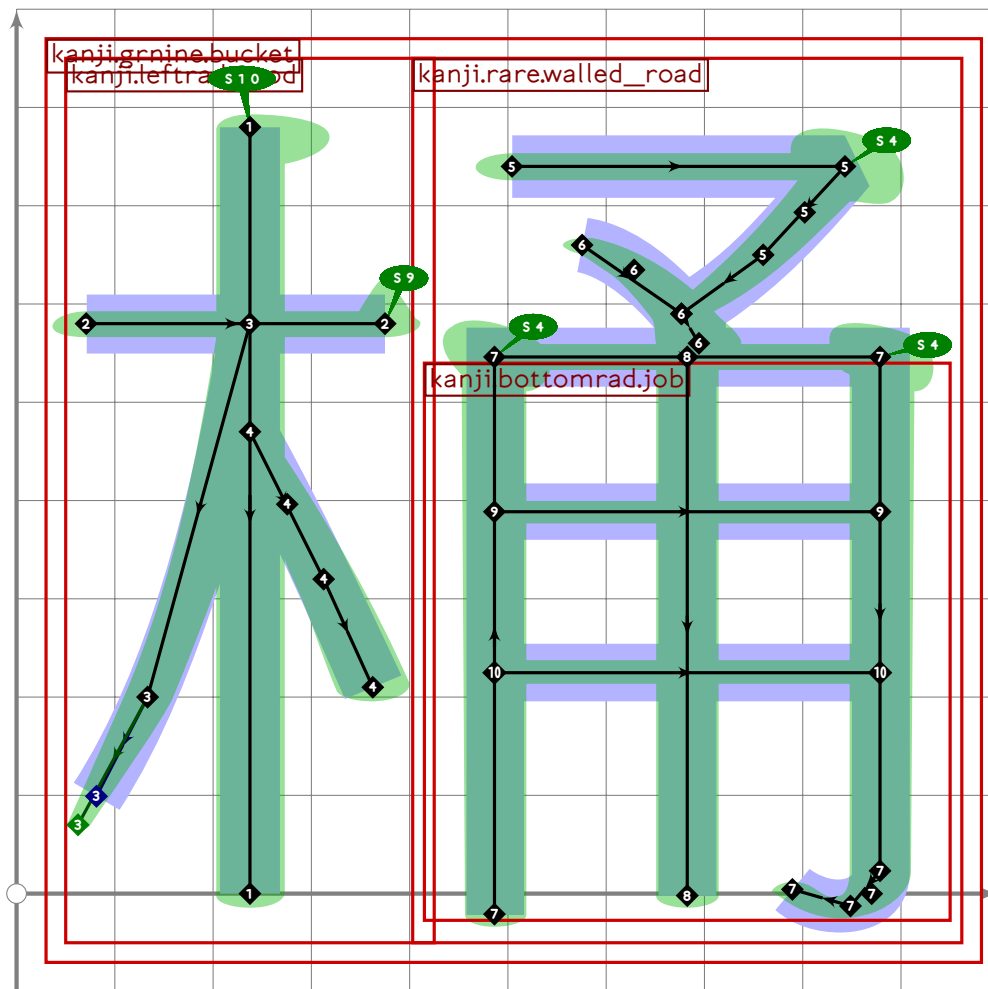
```



```

229
230 vardef kanji.grnine.bellflower =
231   push_pbox_toexpand("kanji.grnine.bellflower");
232   build_kanji.lr(440,20)
233     (kanji.leftrad.wood)
234     (kanji.greight.good_luck);
235   expand_pbox;
236 enddef;

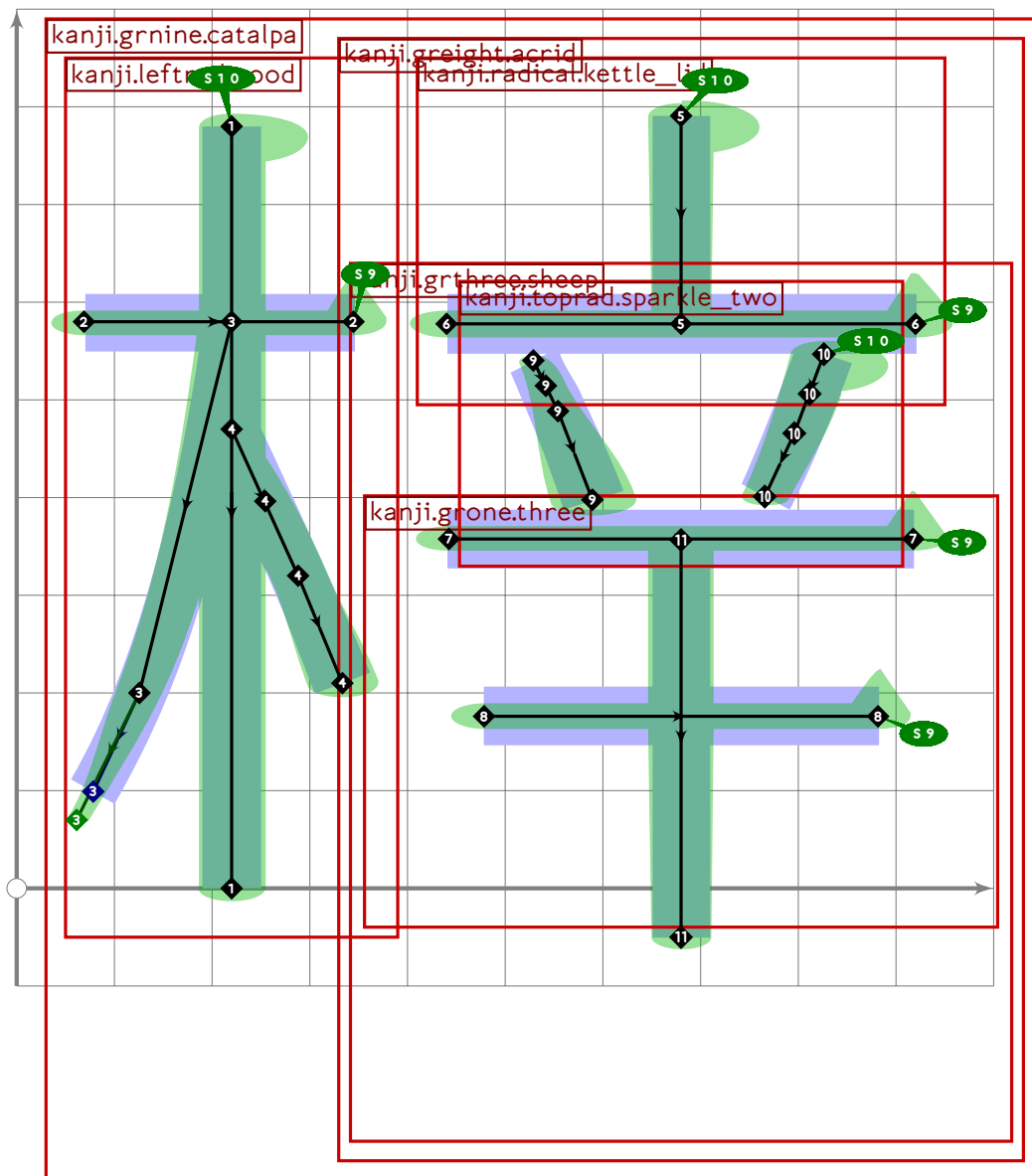
```



```

237
238 vardef kanji.grnine.bucket =
239   push_pbox_toexpand("kanji.grnine.bucket");
240   build_kanji.lr(420,10)
241     (kanji.leftrad.wood)
242     (kanji.rare.walled_road);
243   expand_pbox;
244 enddef;

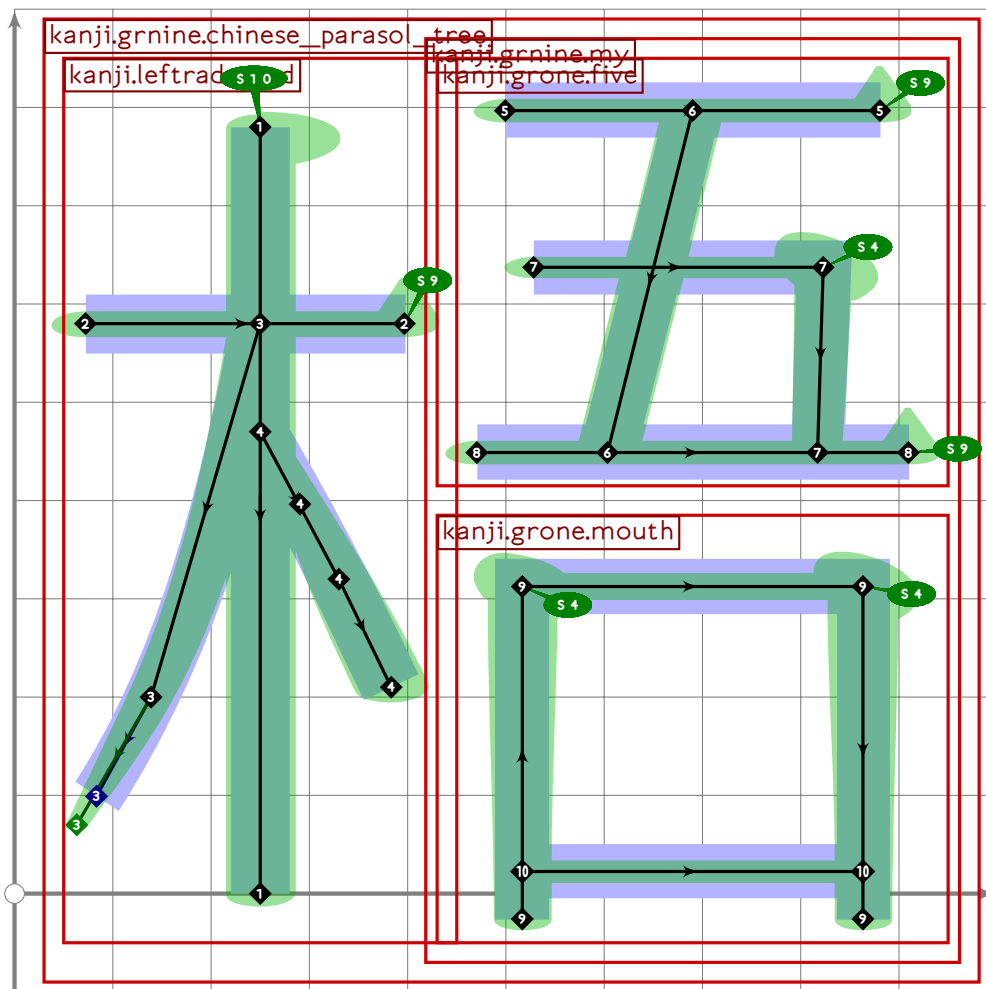
```



```

245
246 vardef kanji.grnine.catalpa =
247   push_pbox_toexpand("kanji.grnine.catalpa");
248   build_kanji.lr(400;20)
249     (kanji.left.wood)
250     (kanji.greight.acrid);
251   expand_pbox;
252 enddef;

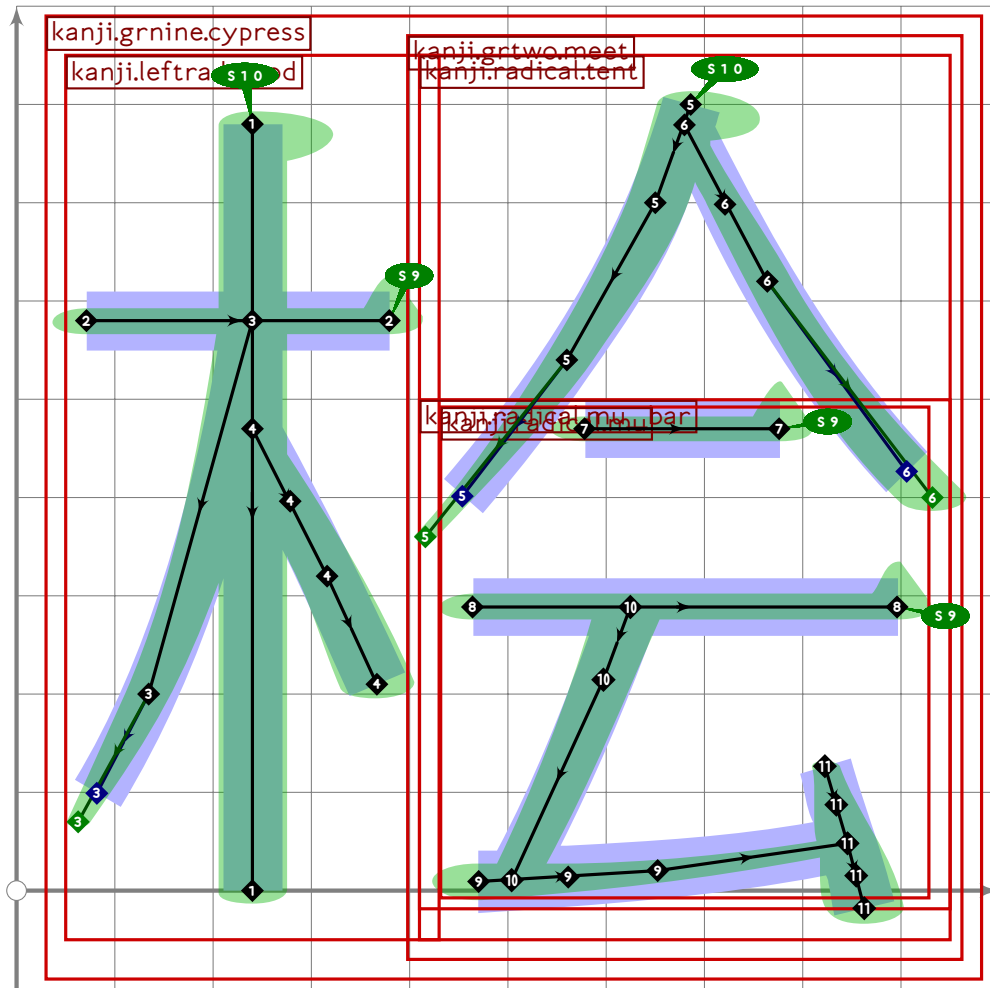
```



```

253
254 vardef kanji.grnine.chinese_parasol_tree =
255   push_pbox_toexpand("kanji.grnine.chinese_parasol_tree");
256   build_kanji.lr(440,20)
257     (kanji.leftrad.wood)
258     (kanji.grnine.my);
259   expand_pbox;
260 enddef;

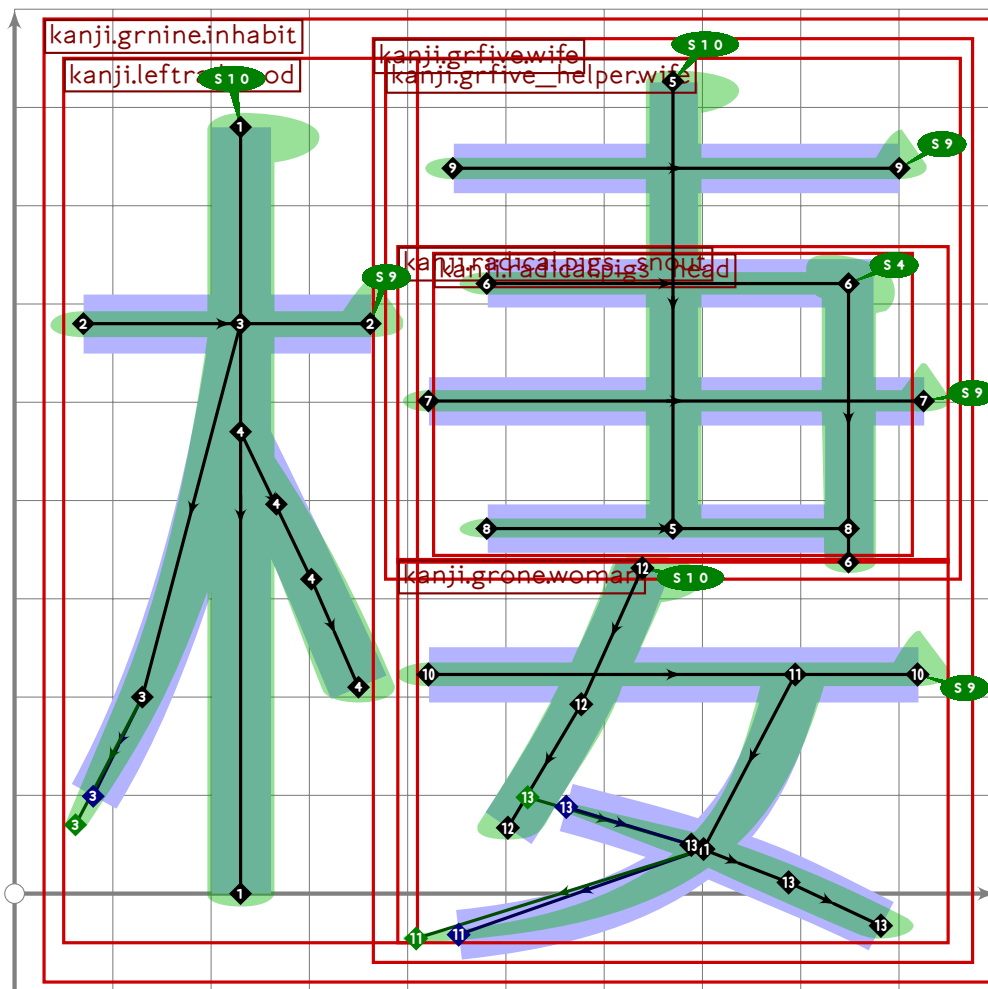
```

```

261
262 vardef kanji.grnine.cypress =
263   push_pbox_toexpand("kanji.grnine.cypress");
264   build_kanji.lr(420,20)
265     (kanji.leftrad.wood)
266     (kanji.grtwo.meet);
267   expand_pbox;
268 enddef;

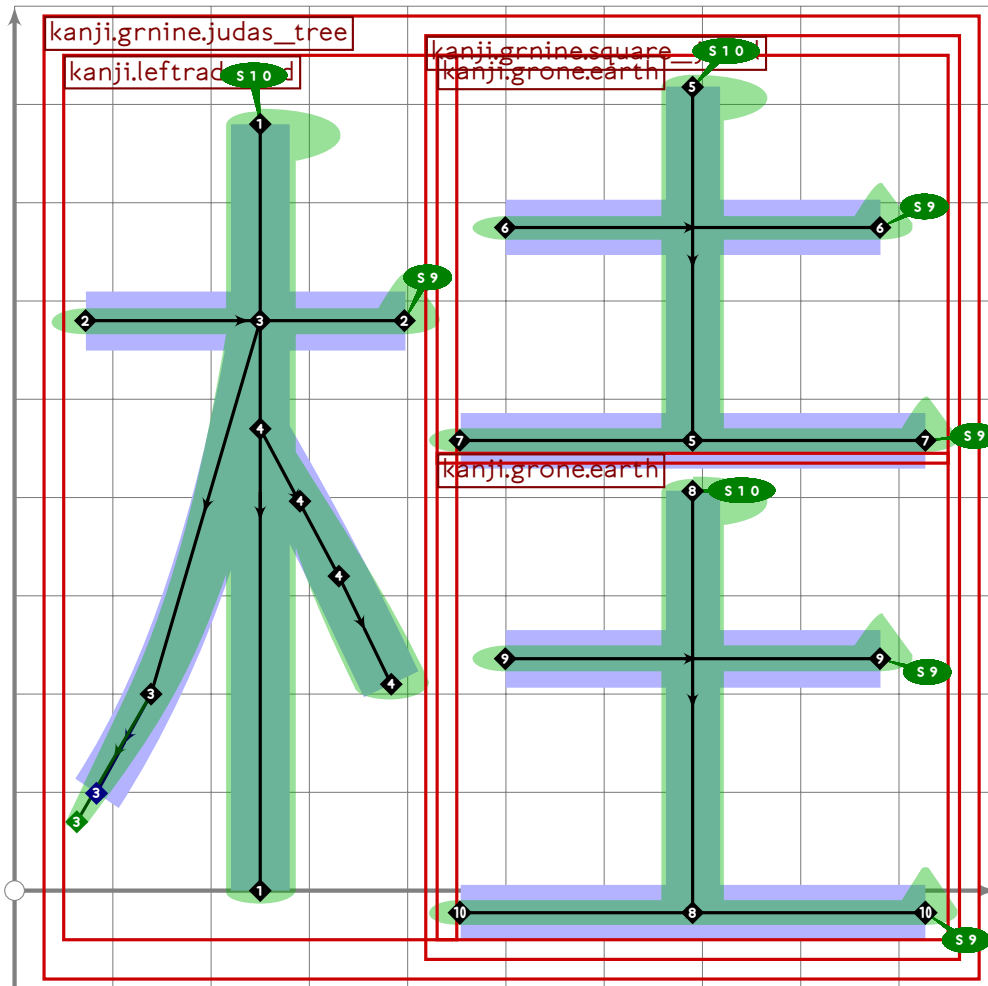
```



```

269
270 vardef kanji.grnine.inhabit =
271   push_pbox_toexpand("kanji.grnine.inhabit");
272   build_kanji.lr(400,20)
273     (kanji.leftrad.wood)
274     (kanji.grfive.wife);
275   expand_pbox;
276 enddef;

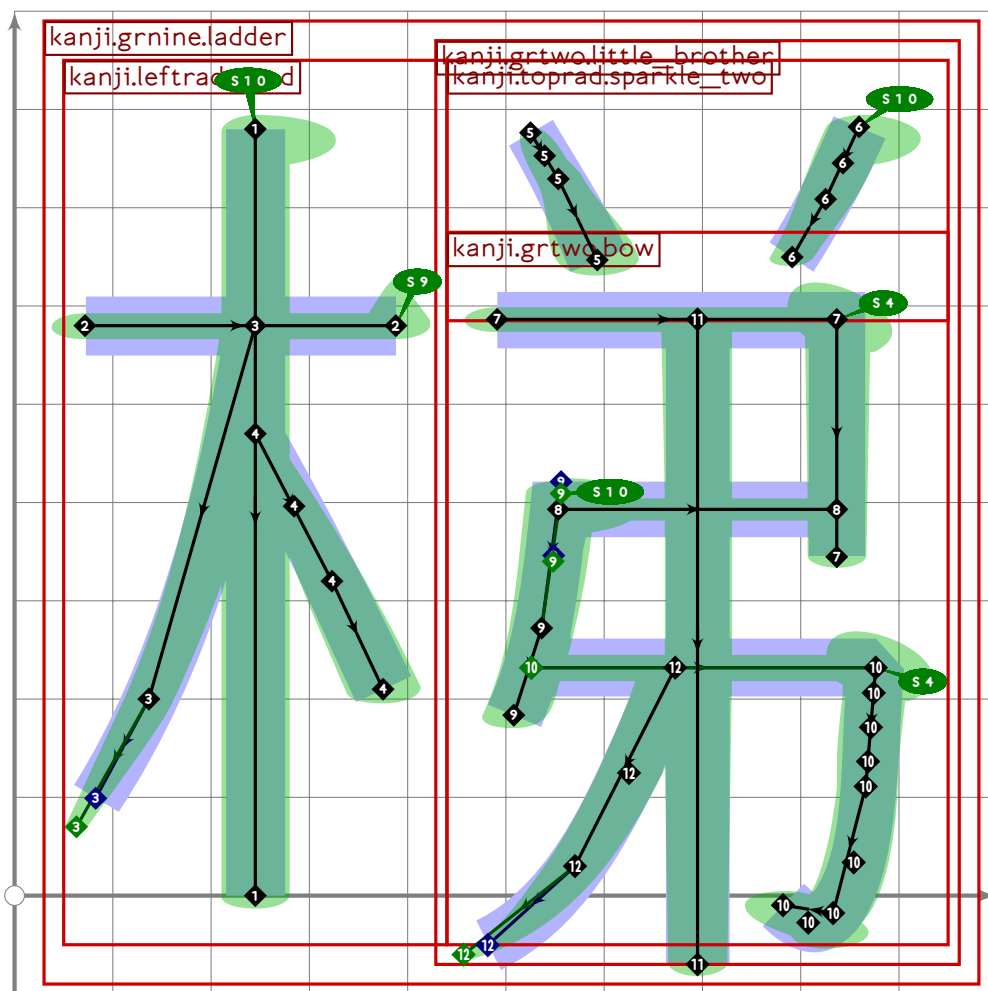
```



```

277
278 vardef kanji.grnine.judas_tree =
279   push_pbox_toexpand("kanji.grnine.judas_tree");
280   build_kanji.lr(440,20)
281     (kanji.leftrad.wood)
282     (kanji.grnine.square_jewel);
283   expand_pbox;
284 enddef;

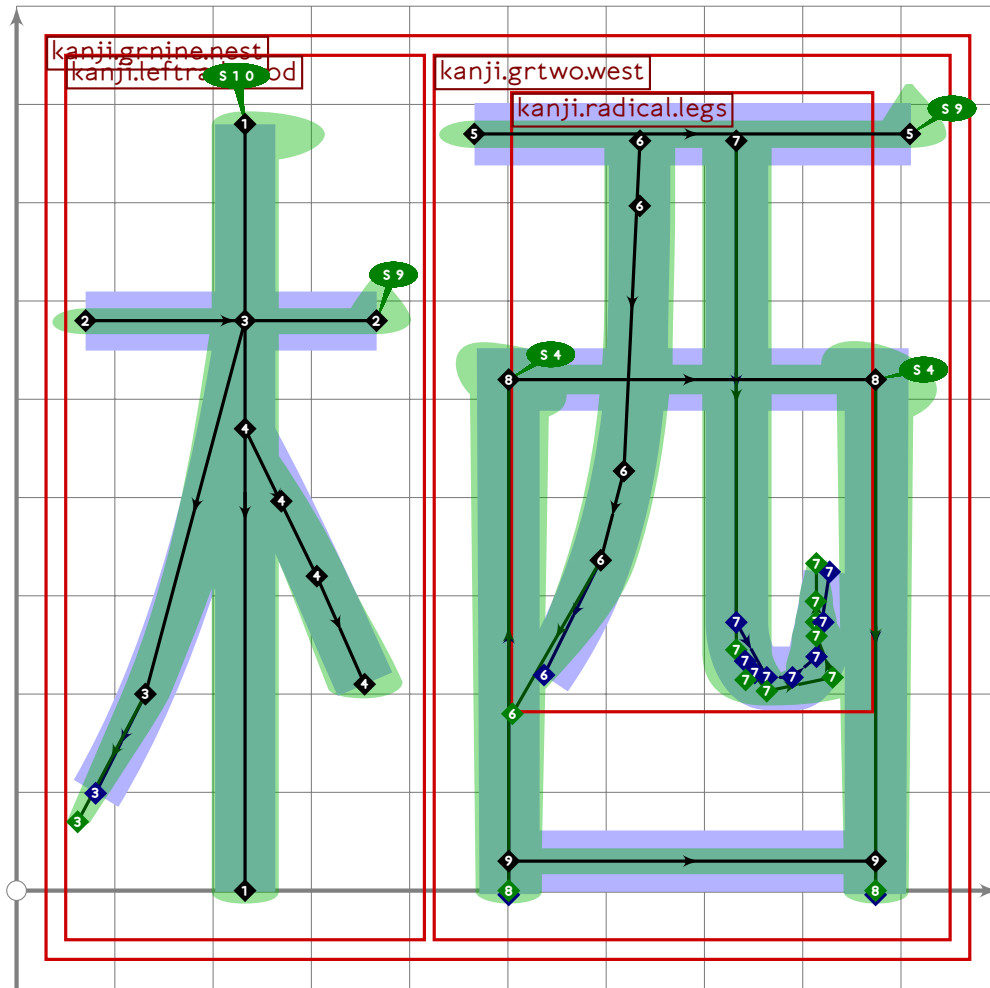
```



```

285
286 vardef kanji.grnine.ladder =
287   push_pbox_toexpand("kanji.grnine.ladder");
288   build_kanji.lr(440,0)
289     (kanji.leftrad.wood)
290     (kanji.grtwo.little_brother);
291   expand_pbox;
292 enddef;

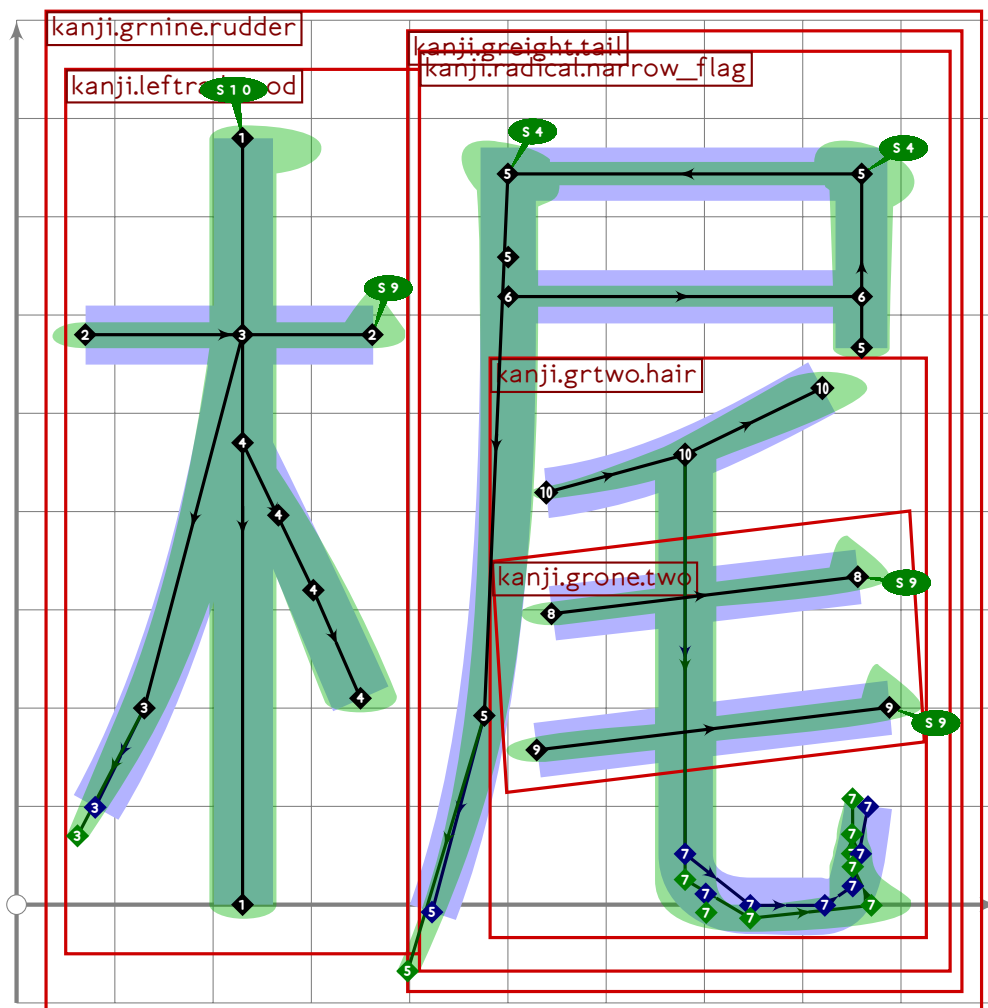
```



```

293
294 vardef kanji.grnine.nest =
295   push_pbox_toexpand("kanji.grnine.nest");
296   build_kanji.lr(420-10)
297     (kanji.leftrad.wood)
298     (kanji.grtwo.west);
299   expand_pbox;
300 enddef;

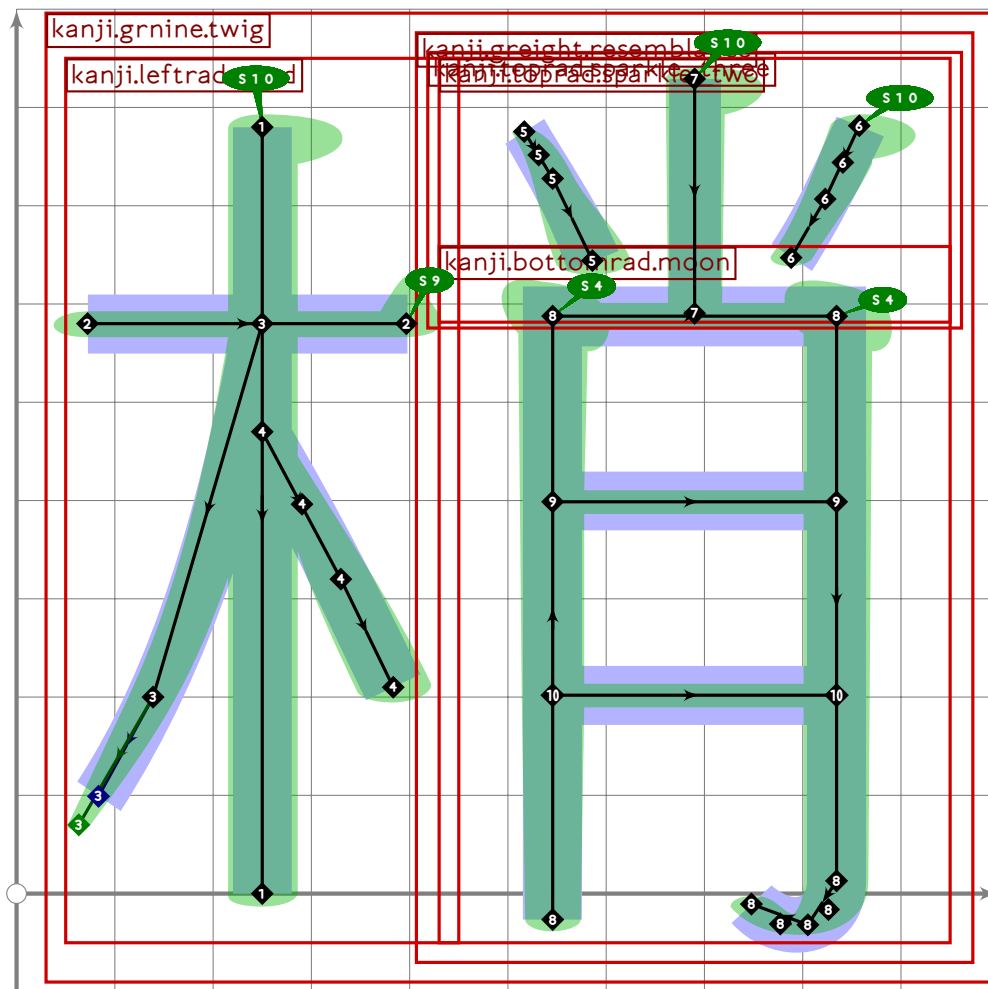
```



```

301
302 vardef kanji.grnine.rudder =
303   push_pbox_toexpand("kanji.grnine.rudder");
304   build_kanji.lr(410,0)
305     (kanji.leftrad.wood)
306     (build_kanji.sscale(yscaled 1.04)(kanji.greight.tail));
307   expand_pbox;
308 enddef;

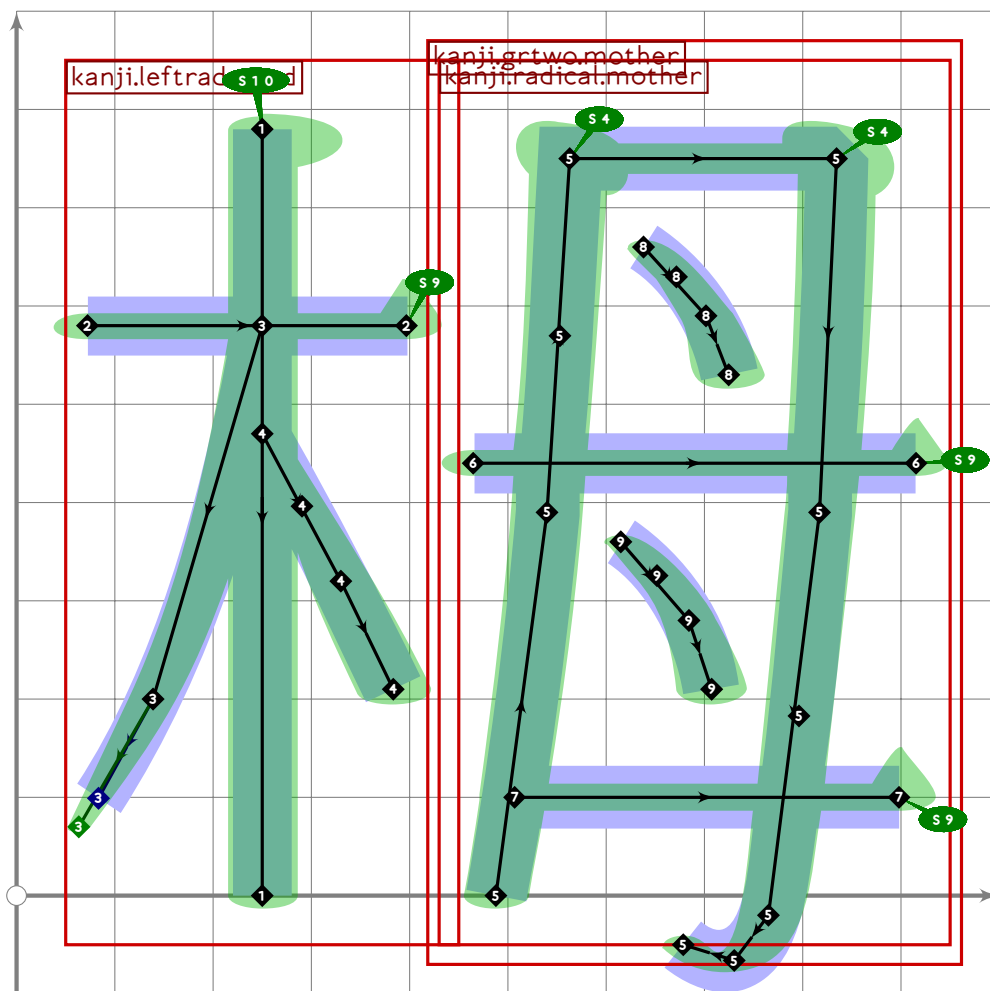
```



```

309
310 vardef kanji.grnine.twig =
311   push_pbox_toexpand("kanji.grnine.twig");
312   build_kanji.lr(440,20)
313     (kanji.leftrad.wood)
314     (kanji.greight.resemblance);
315   expand_pbox;
316 enddef;
317
318
319

```



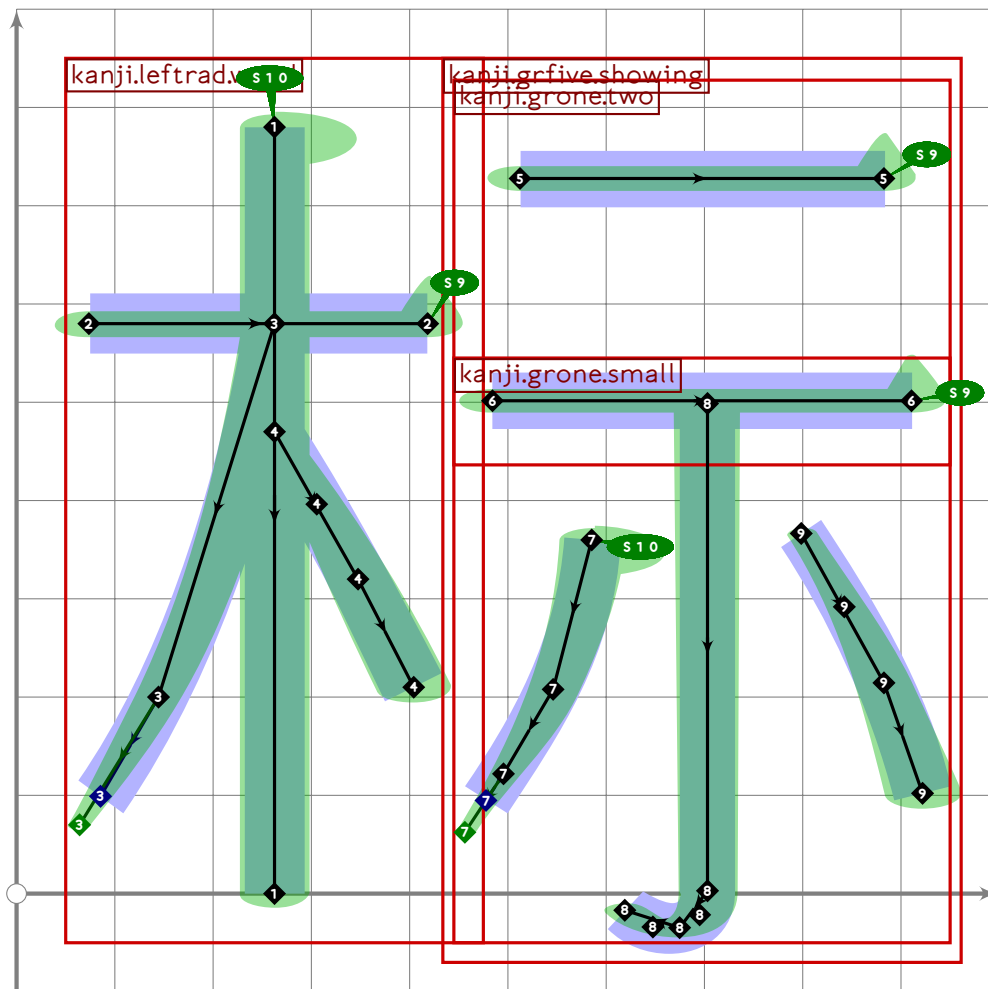
```

320 % tsuga "hemlock tree"
321 begintsuglyph("uni6802";2);
322   build_kanji.lr(440,20)
323     (kanji.leftrad.wood)
324     (kanji.grtwo.mother);
325   tsu_render;
326 endtsuglyph;
327
328 % tochi "horse chestnut"
329 begintsuglyph("uni6803";3);
330   kanji.grfour.horse_chestnut;
331   tsu_render;
332 endtsuglyph;
333
334 % ei/saka "prosperity"
335 begintsuglyph("uni6804";4);
336   kanji.grfour.prosperity;
337   tsu_render;
338 endtsuglyph;
339

```

[see page 3104]

[see page 3108]



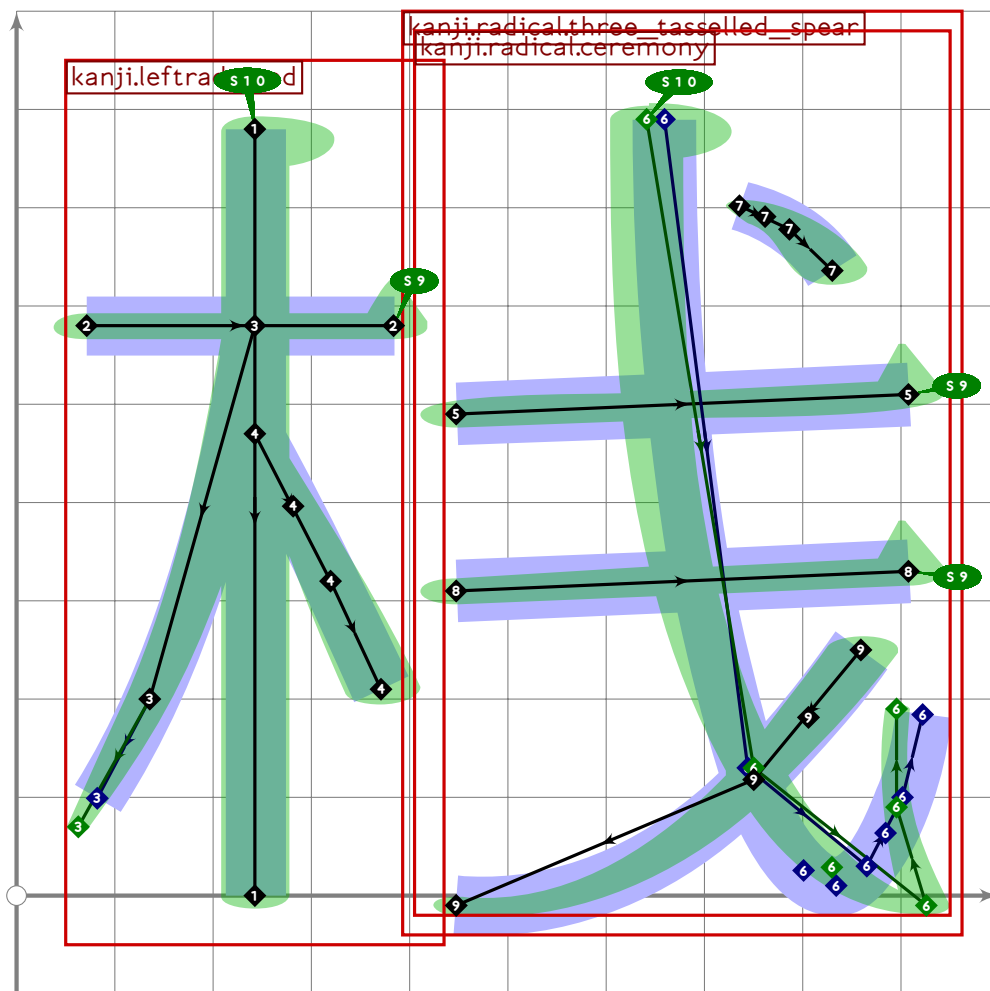
```

340 % extra
341 begintsuglyph("uni6807";7);
342   build_kanji.lr(460,30)
343     (kanji.leftrad.wood)
344     (kanji.grfive.showing);
345   tsu_render;
346 endtsuglyph;
347

```

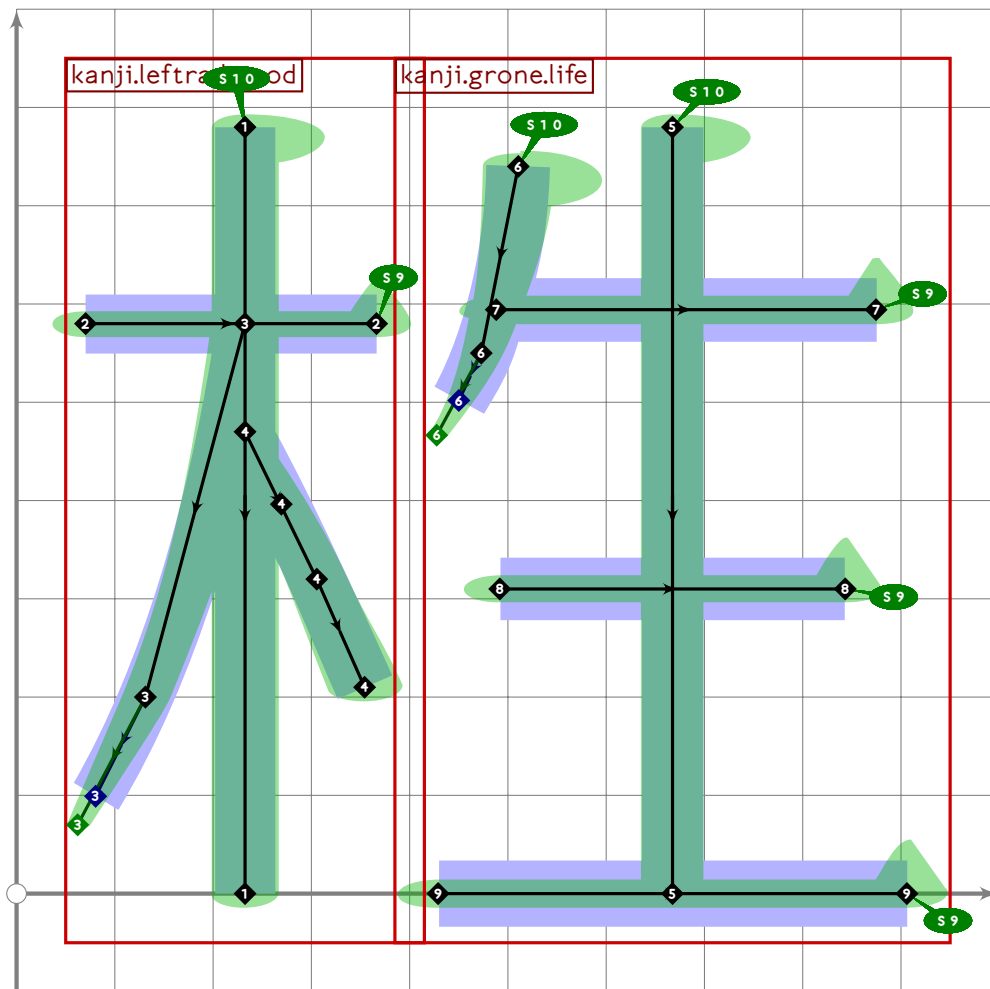
U+6808
tsuku.uni6808

68



```

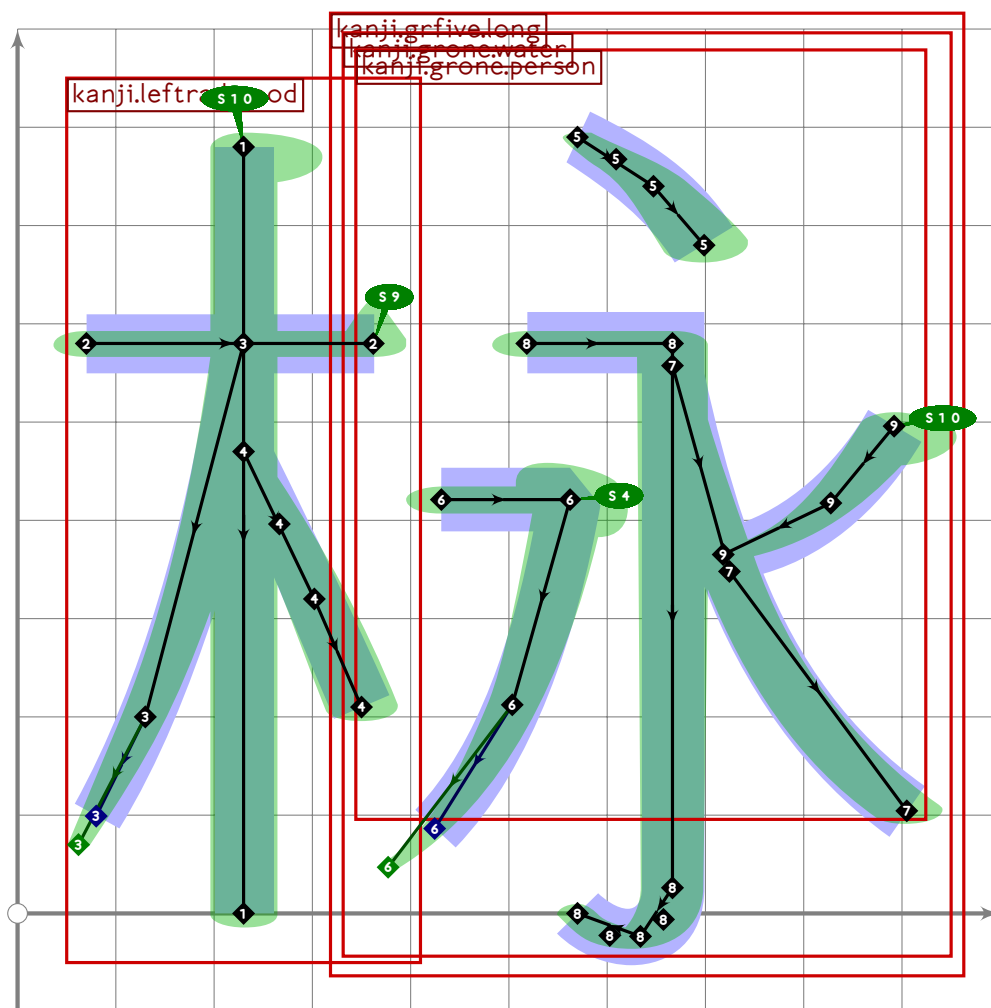
348 % extra
349 begintsuglyph("uni6808";8);
350   build_kanji.lr(420,30)
351     (kanji.leftrad.wood)
352     (build_kanji.sscale(shifted (0,30))
353       (kanji.radical.three_tasselled_spear;
354         obstacktype[find_whatsoever(otstroke,2)]:=otnull;
355         replace_stroke(-2)(oldp shifted (0,-60));
356         replace_stroke(-4)(oldp shifted (0,-90))));
357   tsu_render;
358 endtsuglyph;
359
```



```

360 % extra
361 begintsuglyph("uni680D";13);
362   build_kanji.lr(400,30)
363     (kanji.leftrad.wood)
364     (kanji.grone.life);
365   tsu_render;
366 endtsuglyph;
367

```

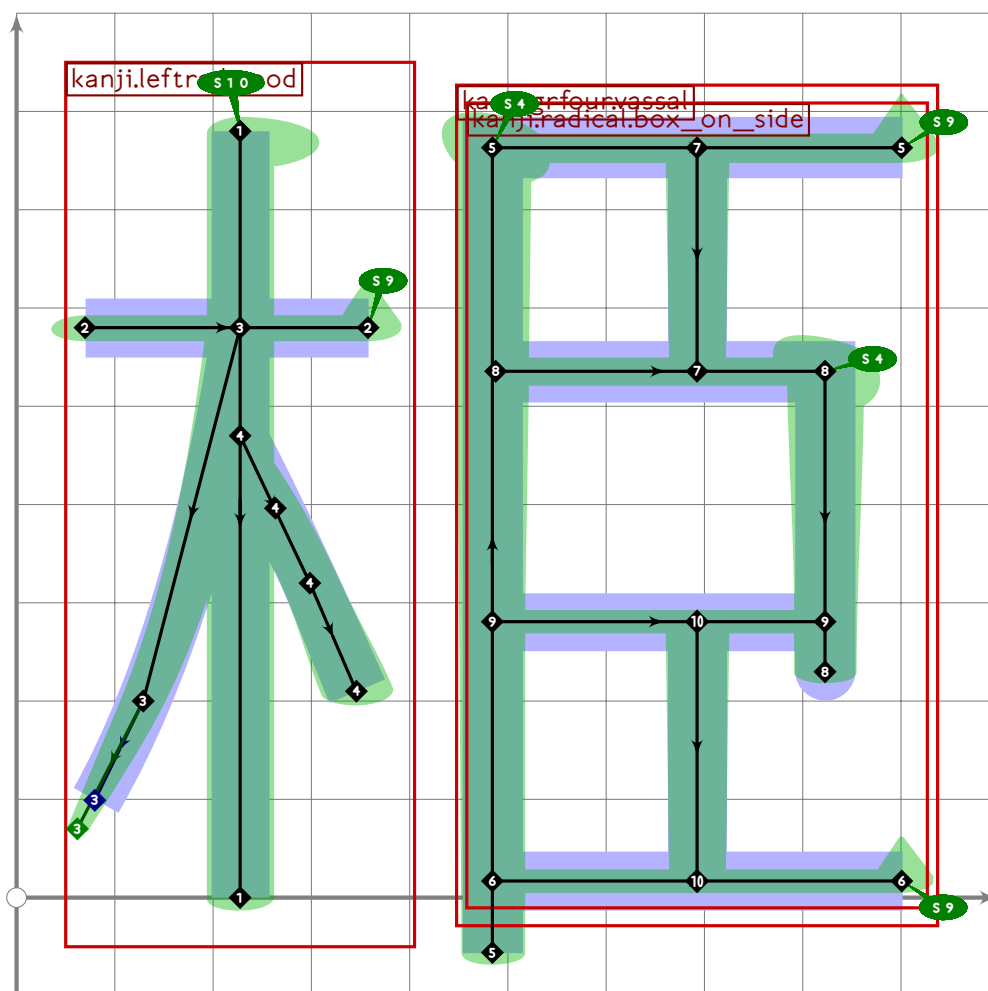


```

368 % extra
369 begintsuglyph("uni6810";16);
370   build_kanji.lr(390,40)
371     (kanji.leftrad.wood)
372     (kanji.grfive.long);
373   tsu_render;
374 endtsuglyph;
375
376 % sen "stopper"
377 begintsuglyph("uni6813";19);
378   kanji.greight.stopper;
379   tsu_render;
380 endtsuglyph;
381

```

[see page 3118]



```

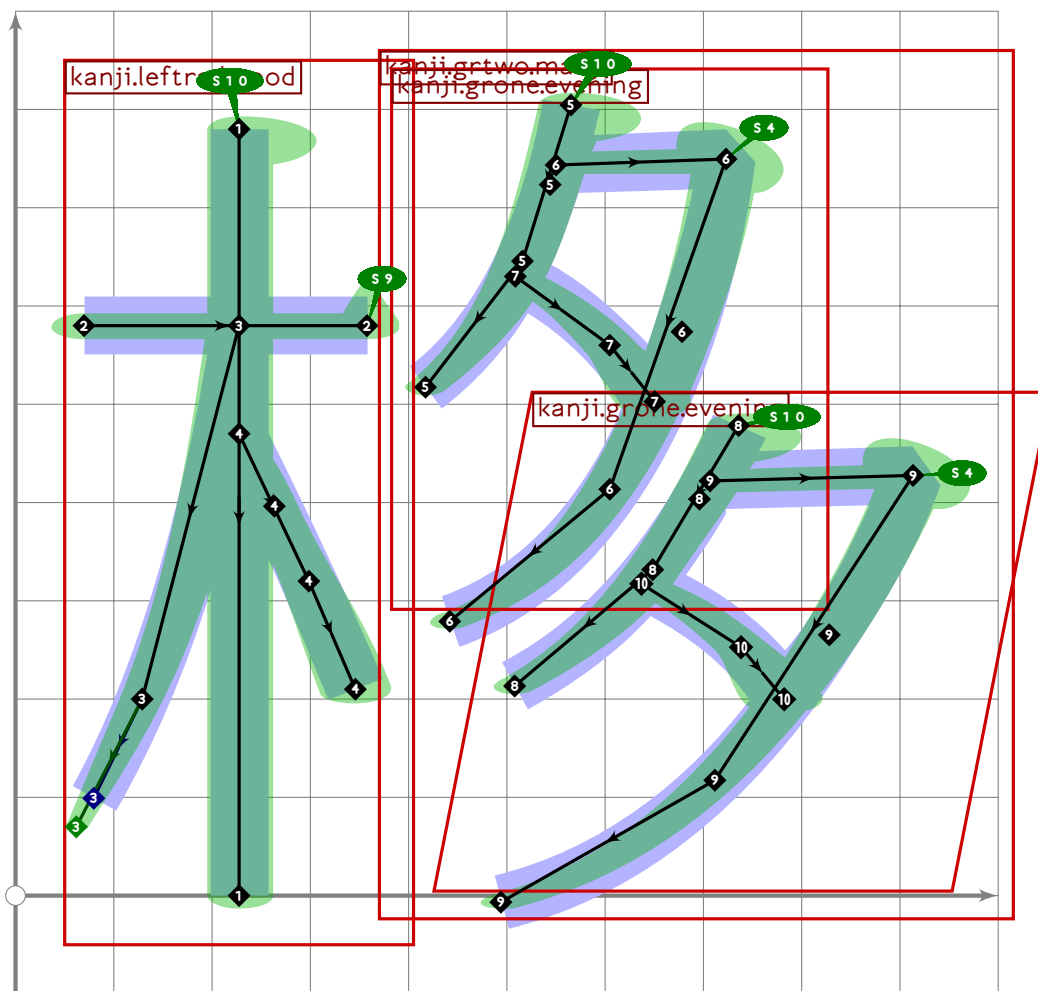
382 % extra
383 begintsuglyph("uni6815";21);
384   build_kanji.lr(420;30)
385     (kanji.leftrad.wood)
386     (build_kanji.sscale(scaled 0.91)(kanji.grfourvassal));
387   tsu_render;
388 endtsuglyph;
389
390 % sei/sumu "nest"
391 begintsuglyph("uni6816";22);
392   kanji.grnine.nest;
393   tsu_render;
394 endtsuglyph;
395

```

[see page 3127]

U+6818
tsuku.uni6818

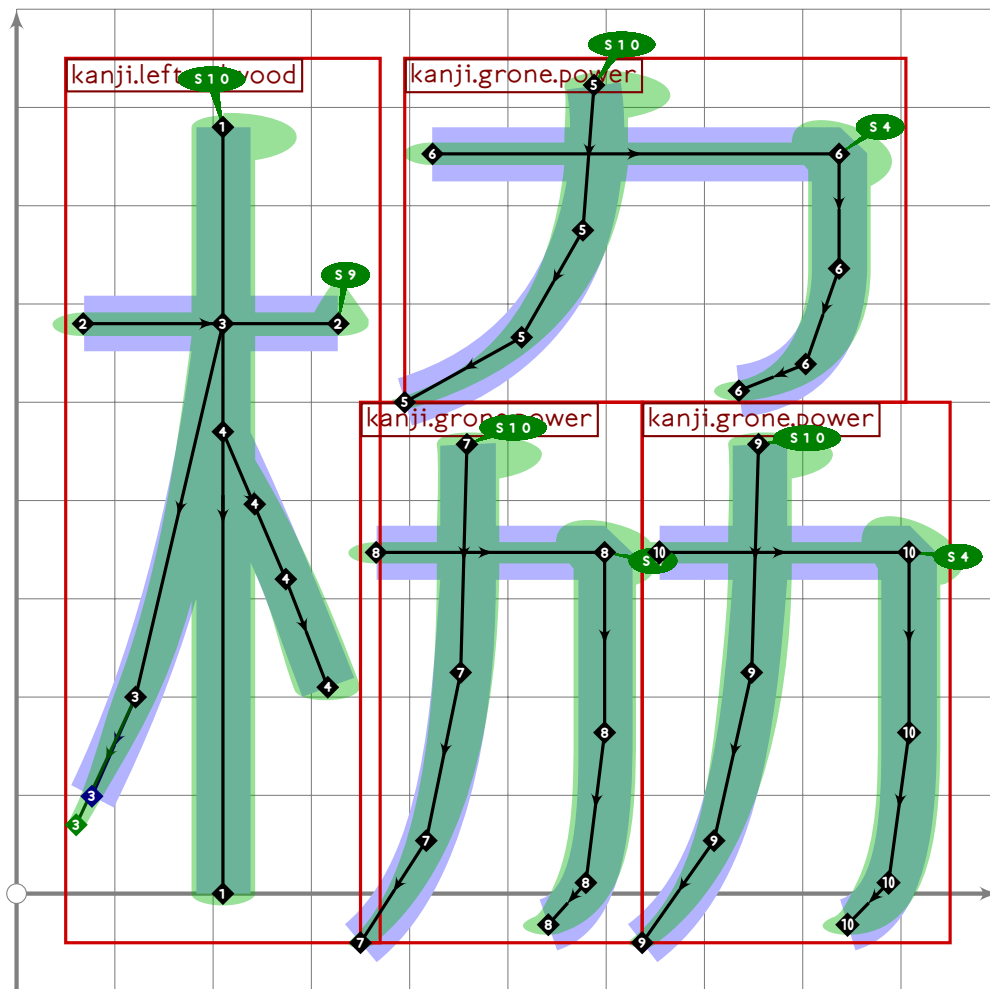
68



```

396 % extra
397 begintsuglyph("uni6818";24);
398   build_kanji.level(build_kanji.lr(400,10)
399     (kanji.leftrad.wood)
400     (build_kanji.sscale(yscaled 0.94)(kanji.grtwo.many)));
401   tsu_render;
402 endtsuglyph;
403

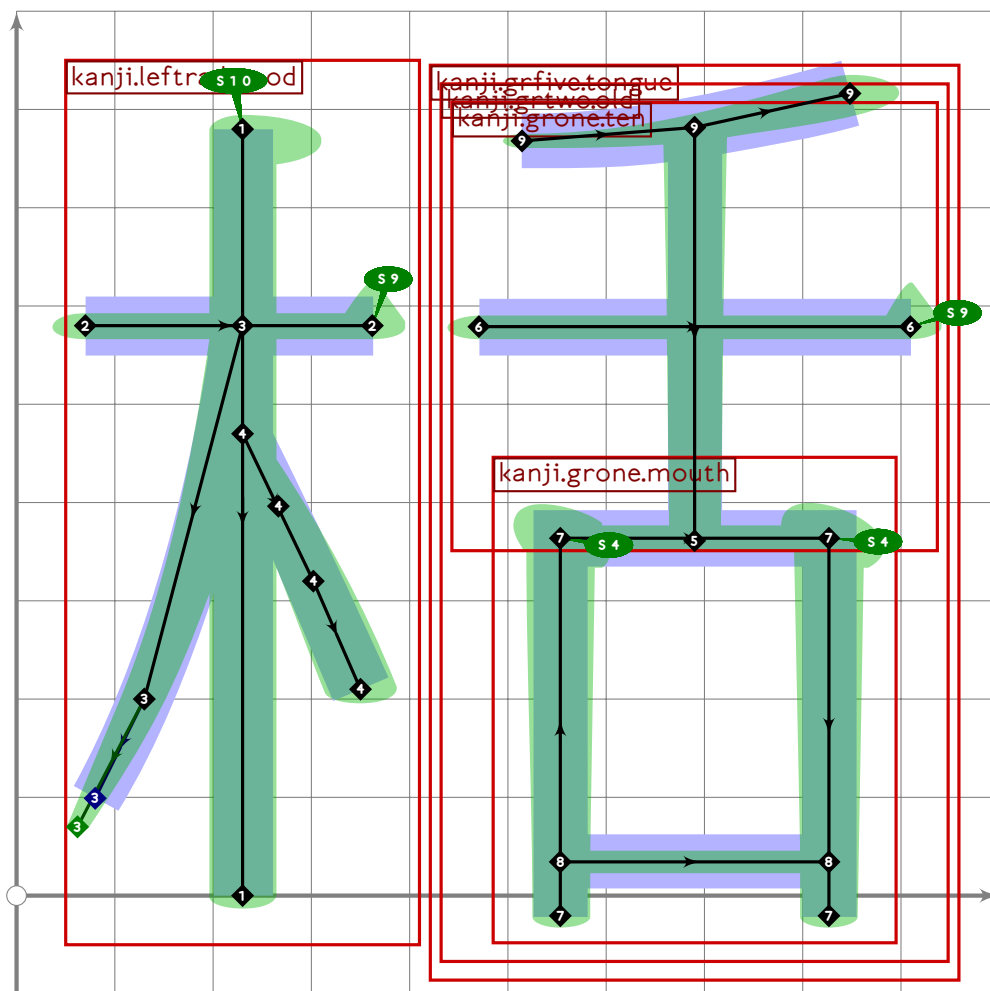
```



```

404 % extra
405 begintsuglyph("uni681B";27);
406   build_kanji.level(build_kanji.lr(360,20)
407     (kanji.leftrad.wood)
408     (build_kanji.tricluster(0.85)
409       (kanji.grone.power)
410       (kanji.grone.power)
411       (kanji.grone.power)));
412   tsu_render;
413 endtsuglyph;
414

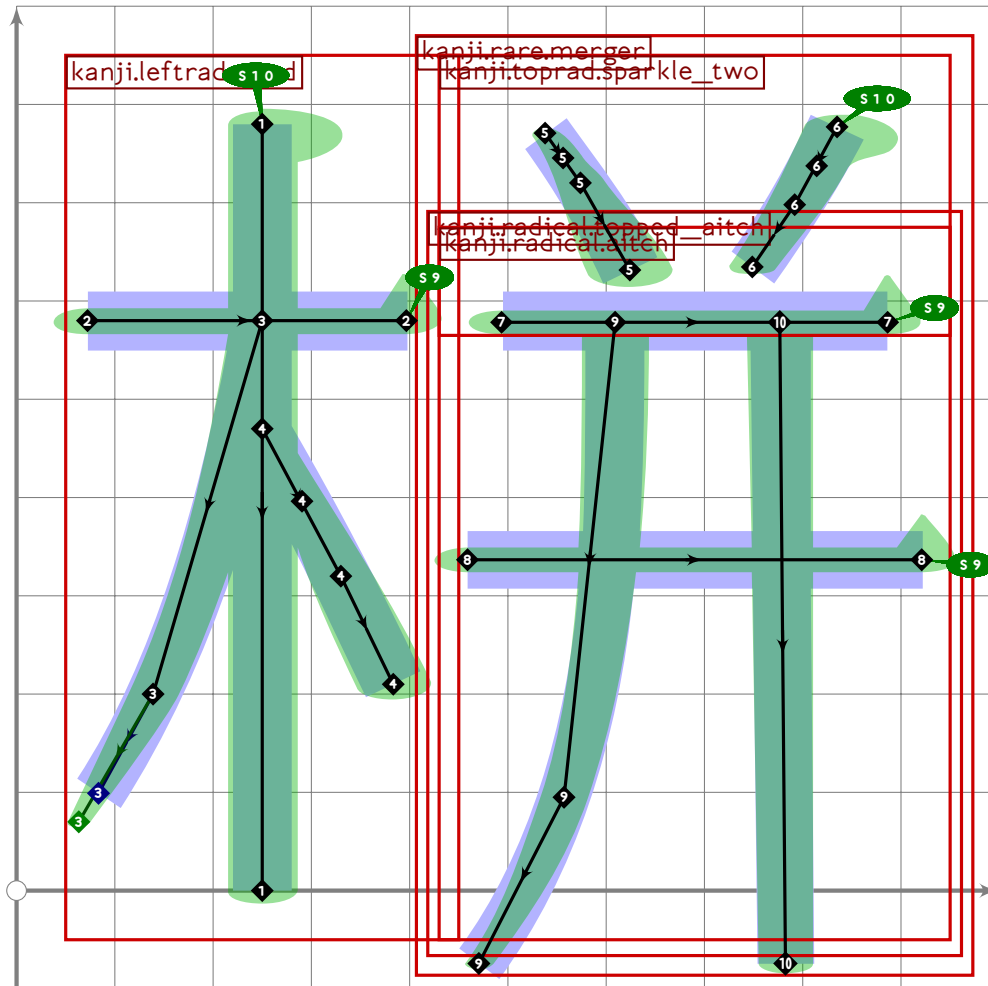
```



```

415 % ten/takigi "builder's measuring frame"
416 begintsuglyph("uni681D",29);
417   build_kanji.lr(420;20)
418     (kanji.leftrad.wood)
419     (build_kanji.sscale(scaled 0.95 shifted (0;20))(kanji.grfive.tongue));
420   tsu_render;
421 endtsuglyph;
422

```

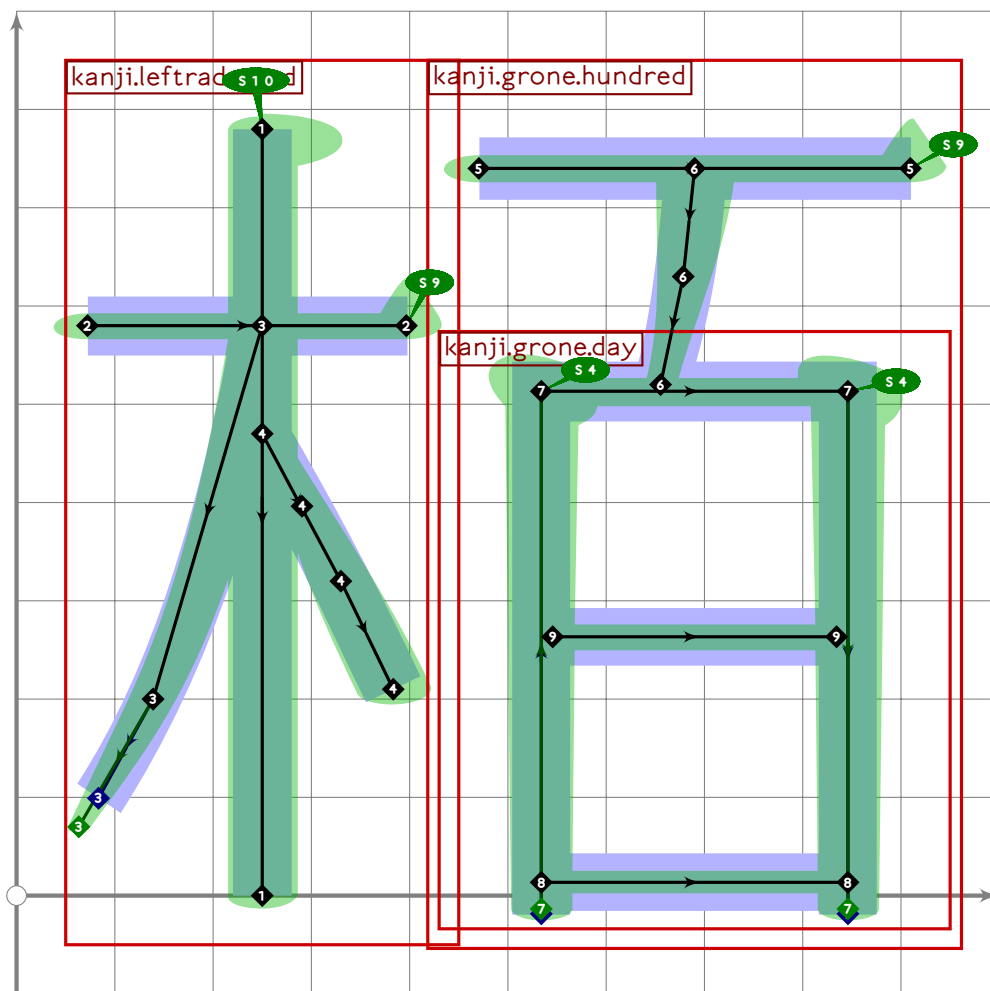



```

423 % hei "hemp palm"
424 begintsuglyph("uni681F",31);
425   build_kanji.lr(440,20)
426     (kanji.leftrad.wood)
427     (kanji.rare.merger);
428   tsu_render;
429 endtsuglyph;
430
431 % kou "school"
432 begintsuglyph("uni6821",33);
433   kanji.grone.school;
434   tsu_render;
435 endtsuglyph;
436

```

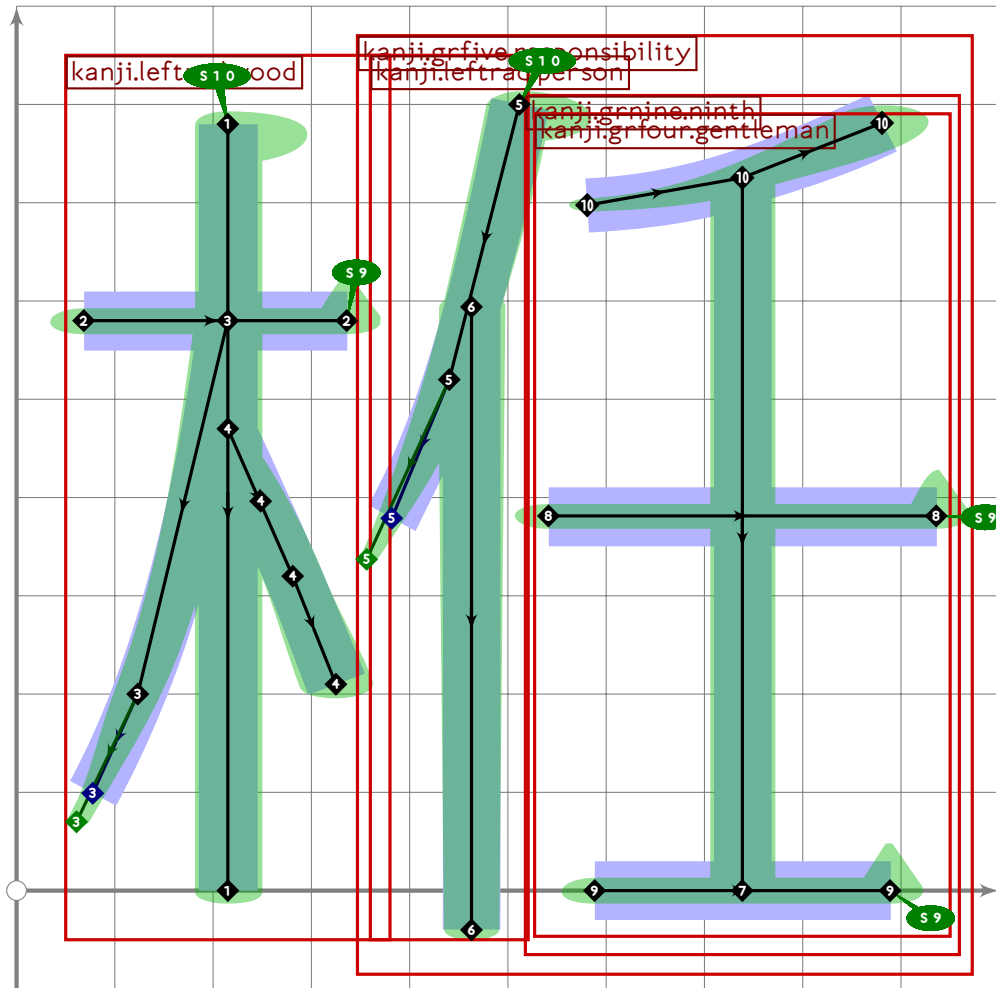
[see page 3101]



```

437 % haku/kashiwa "oak"
438 begintsuglyph("uni6822",34);
439   build_kanji.lr(440,20)
440     (kanji.leftrad.wood)
441     (kanji.grone.hundred);
442   tsu_render;
443 endtsuglyph;
444

```



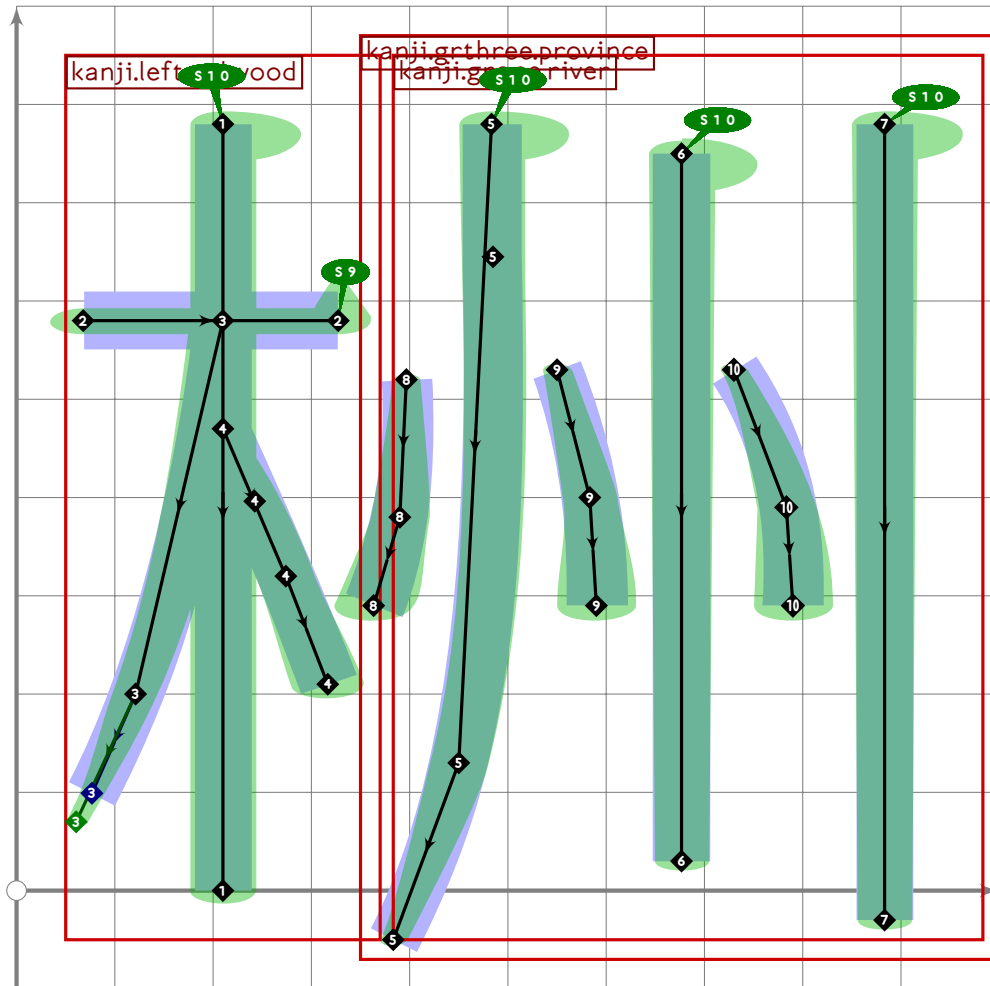
```

445 % extra
446 begintsuglyph("uni6823",35);
447   build_kanji.level(build_kanji.lr(370,20)
448     (kanji.leftrad.wood)
449     (kanji.grfive.responsibility));
450   tsu_render;
451 endtsuglyph;
452

```

U+6826
tsuku.uni6826

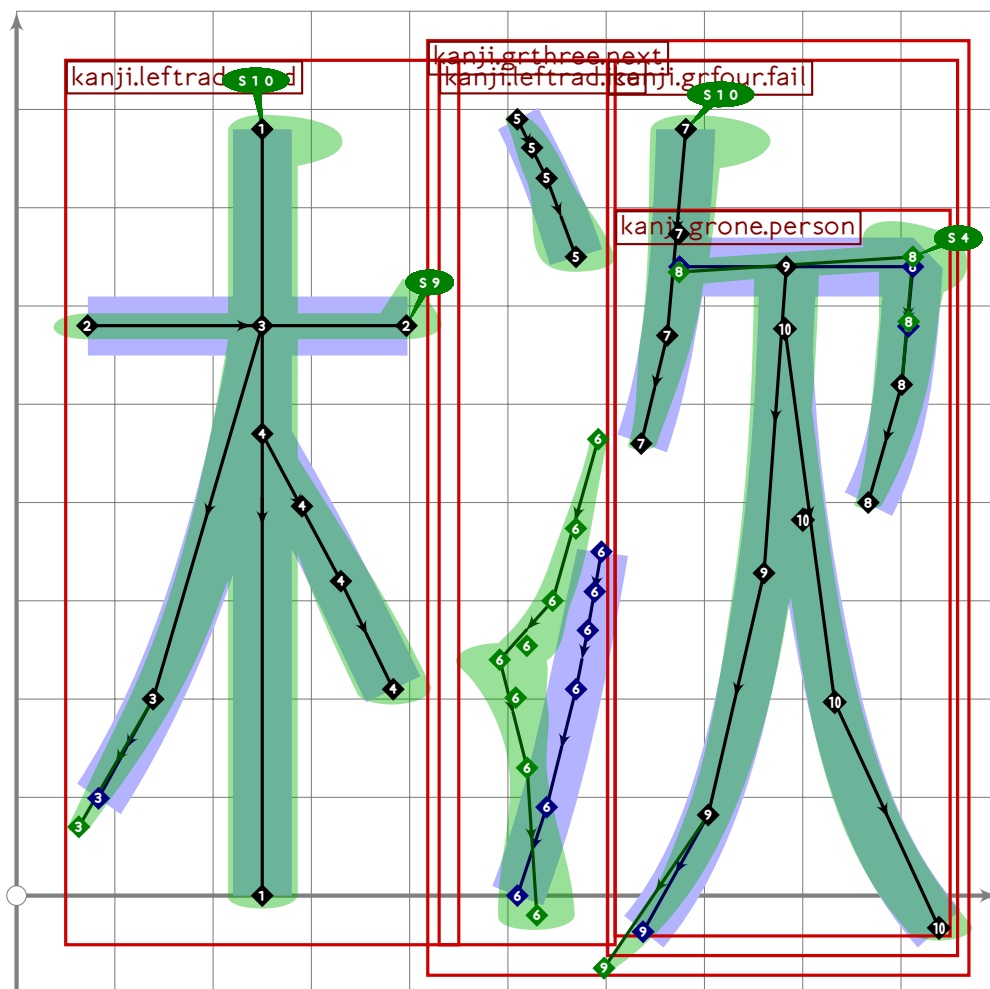
68



```

453 % extra
454 begintsuglyph("uni6826";38);
455   build_kanji.level(build_kanji.lr(360,20)
456     (kanji.leftrad.wood)
457     (kanji.grthreeprovince));
458   tsu_render;
459 endtsuglyph;
460

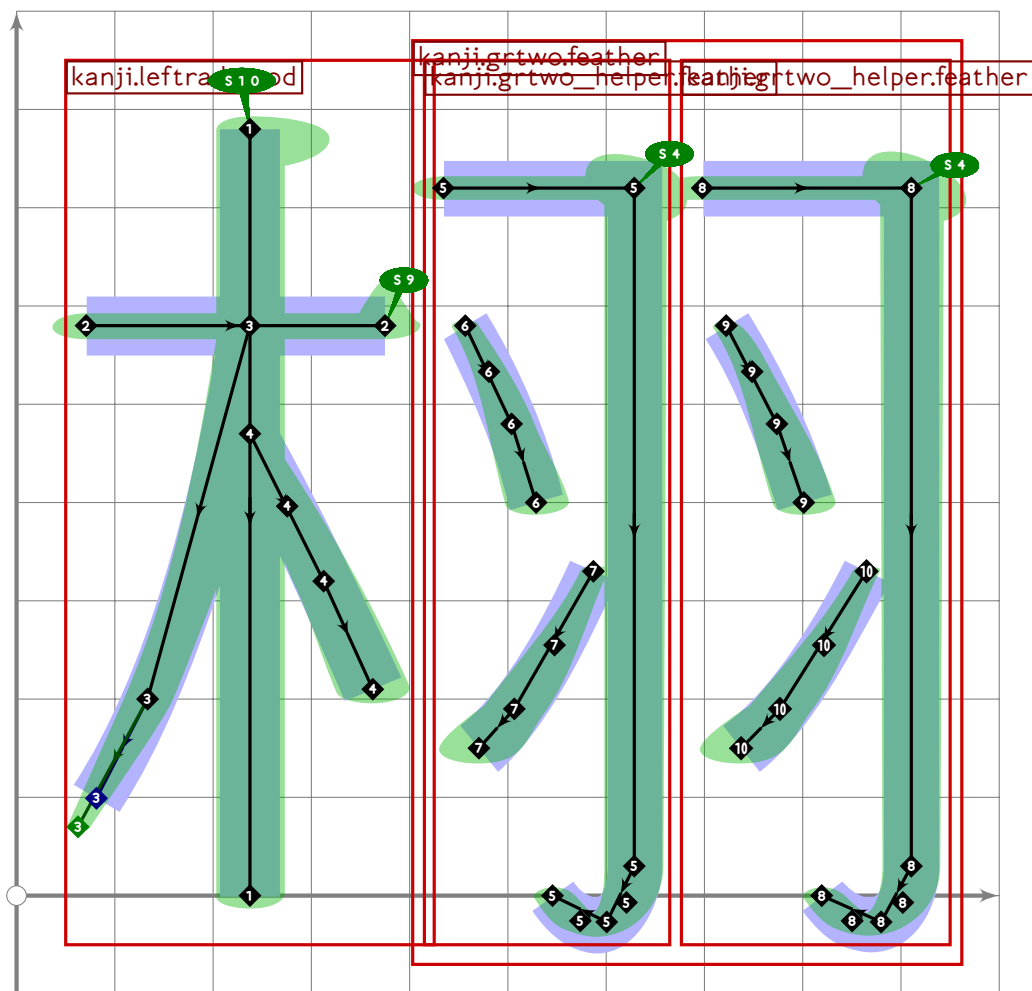
```



```

461 % setsu/taru (phonetic only)
462 begintsuglyph("uni6828",40);
463   build_kanji.lr(440,20)
464     (kanji.leftrad.wood)
465     (kanji.grthree.next);
466   tsu_render;
467 endtsuglyph;
468

```

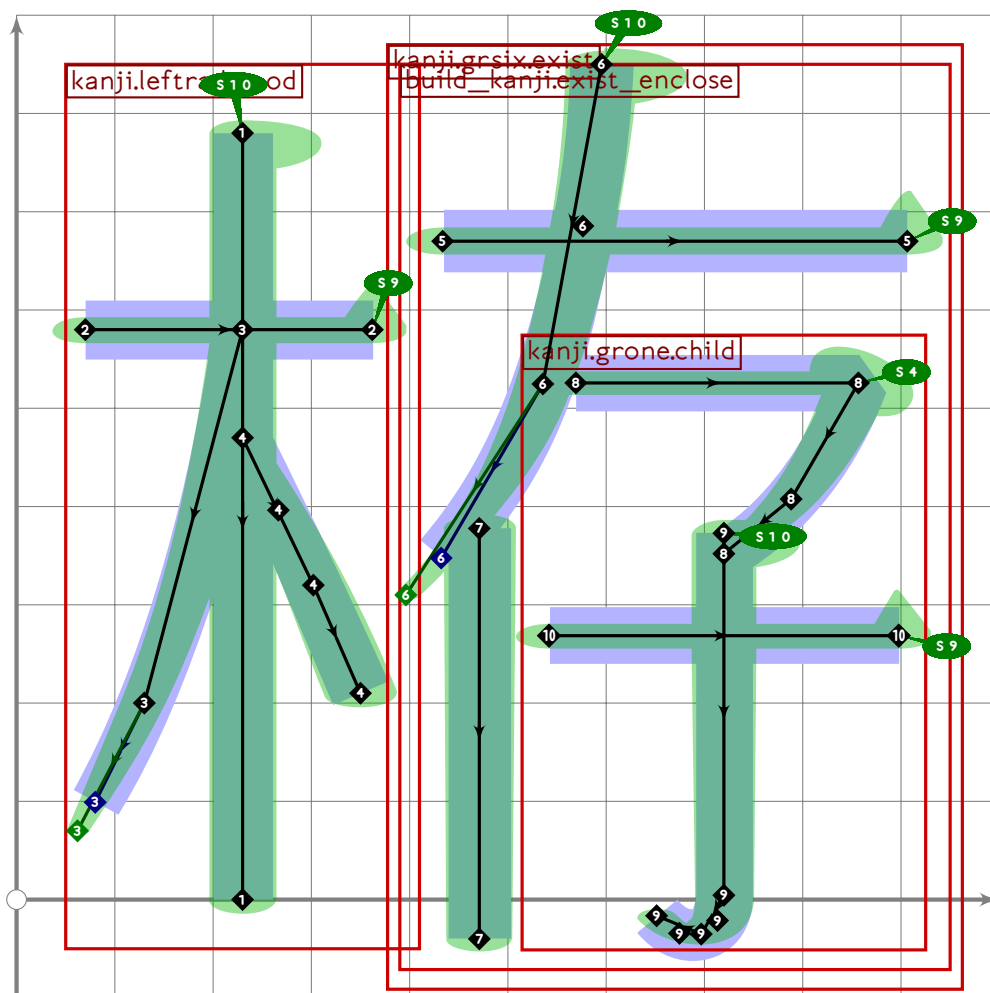


```

469 % ku/kunugi "roof shingle"
470 begintsuglyph("uni6829";41);
471   build_kanji.lr(420,10)
472     (kanji.leftrad.wood)
473     (kanji.grtwo.feather);
474   tsu_render;
475 endtsuglyph;
476
477 % shu/kabu "stock" (shares of corporations)
478 begintsuglyph("uni682A";42);
479   kanji.grsix.stock;
480   tsu_render;
481 endtsuglyph;
482

```

[see page 3111]



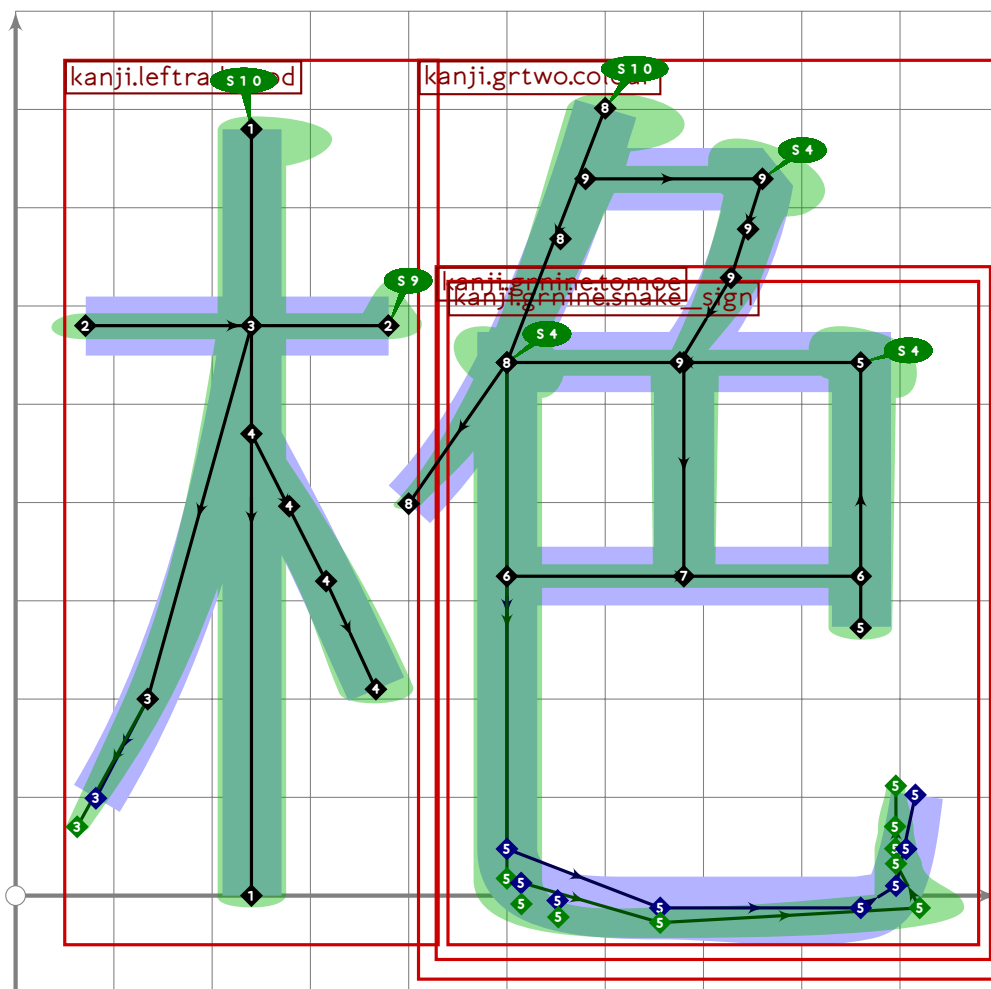
```

483 % sen "weir"
484 begintsuglyph("uni682B",43);
485   build_kanji.lr(400,20)
486     (kanji.leftrad.wood)
487     (kanji.grsix.exist);
488   tsu_render;
489 endtsuglyph;
490

```

U+682C
tsuku.uni682C

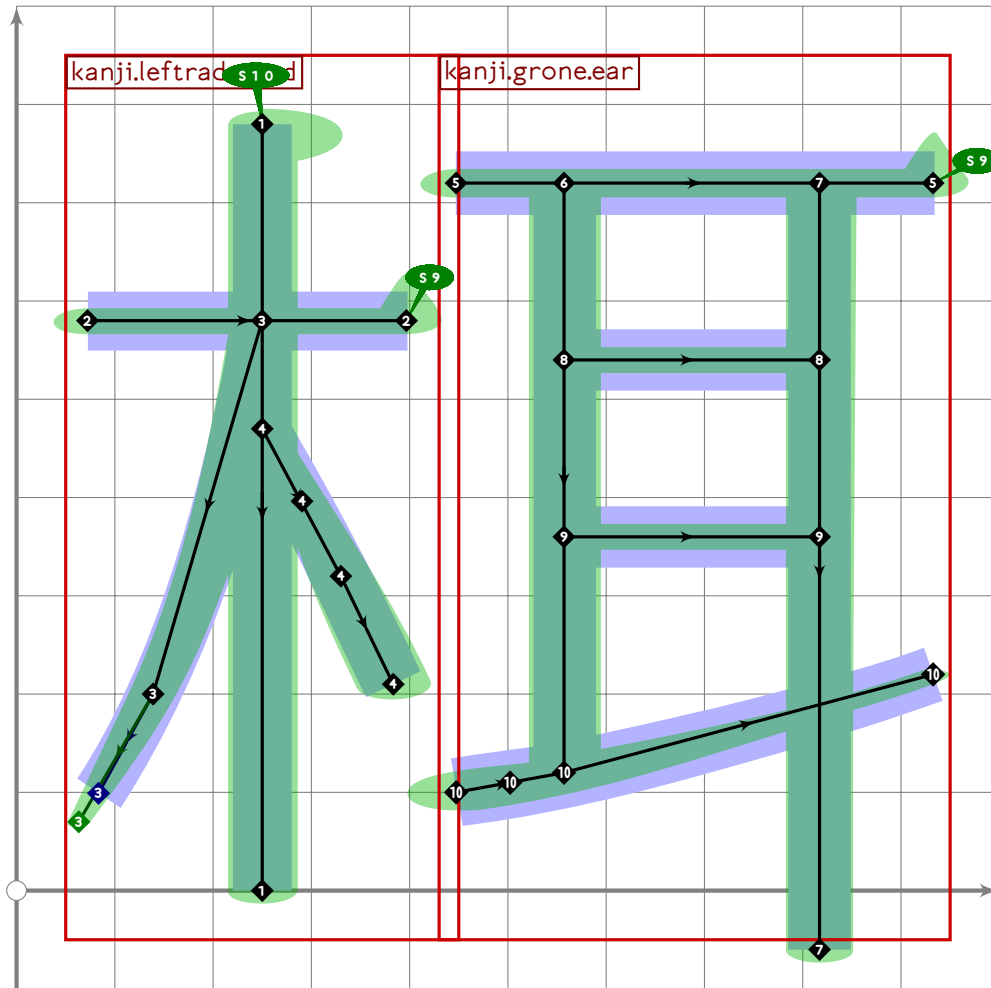
68



```

491 % sei/chiisanakui (phonetic only)
492 begintsuglyph("uni682C";44);
493   build_kanji.lr(420,20)
494     (kanji.leftrad.wood)
495     (kanji.grtwo.colour);
496   tsu_render;
497 endtsuglyph;
498

```

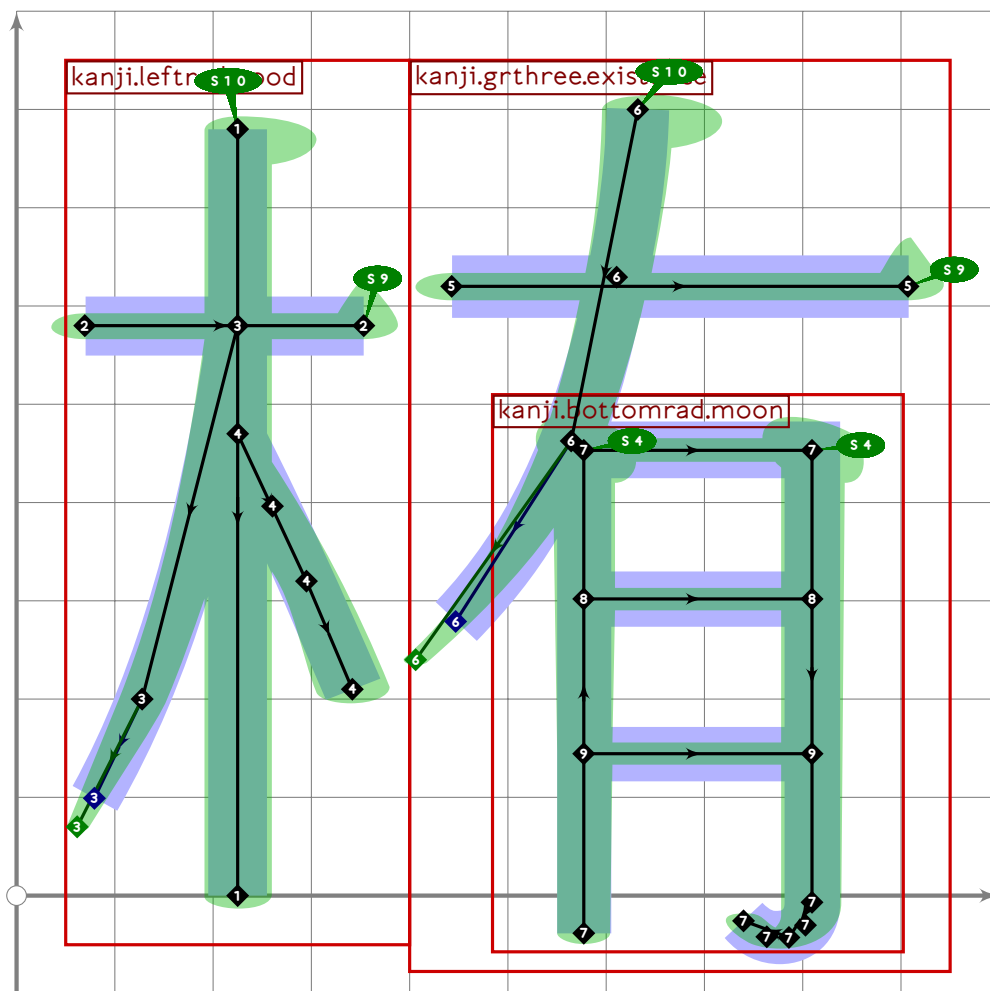
```

499 % extra
500 begintsuglyph("uni682E";46);
501   build_kanji.lr(440,20)
502     (kanji.leftrad.wood)
503     (kanji.grone.ear);
504   tsu_render;
505 endtsuglyph;
506

```

U+682F
tsuku.uni682F

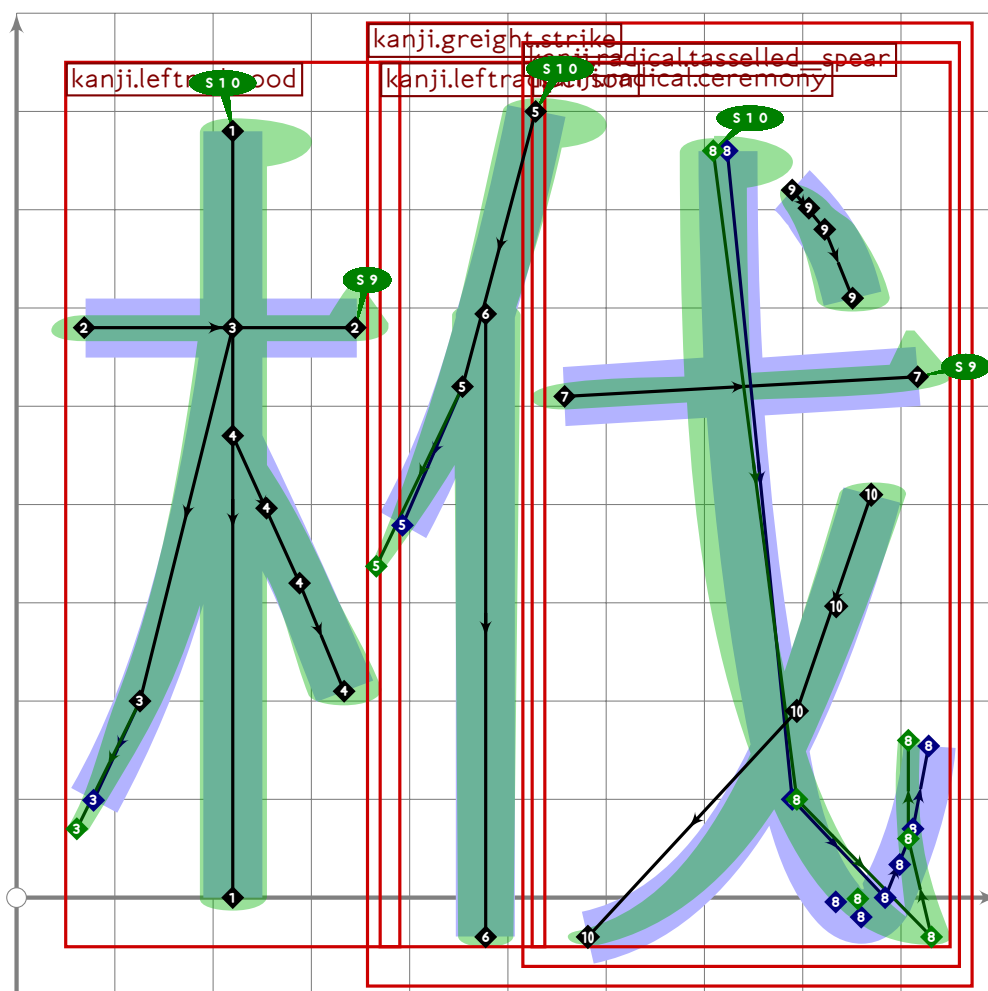
68



```

507 % iku (phonetic only)
508 begintsuglyph("uni682F";47);
509   build_kanji.lr(400,0)
510     (kanji.leftrad.wood)
511     (kanji.grthree.existence);
512   tsu_render;
513 endtsuglyph;
514

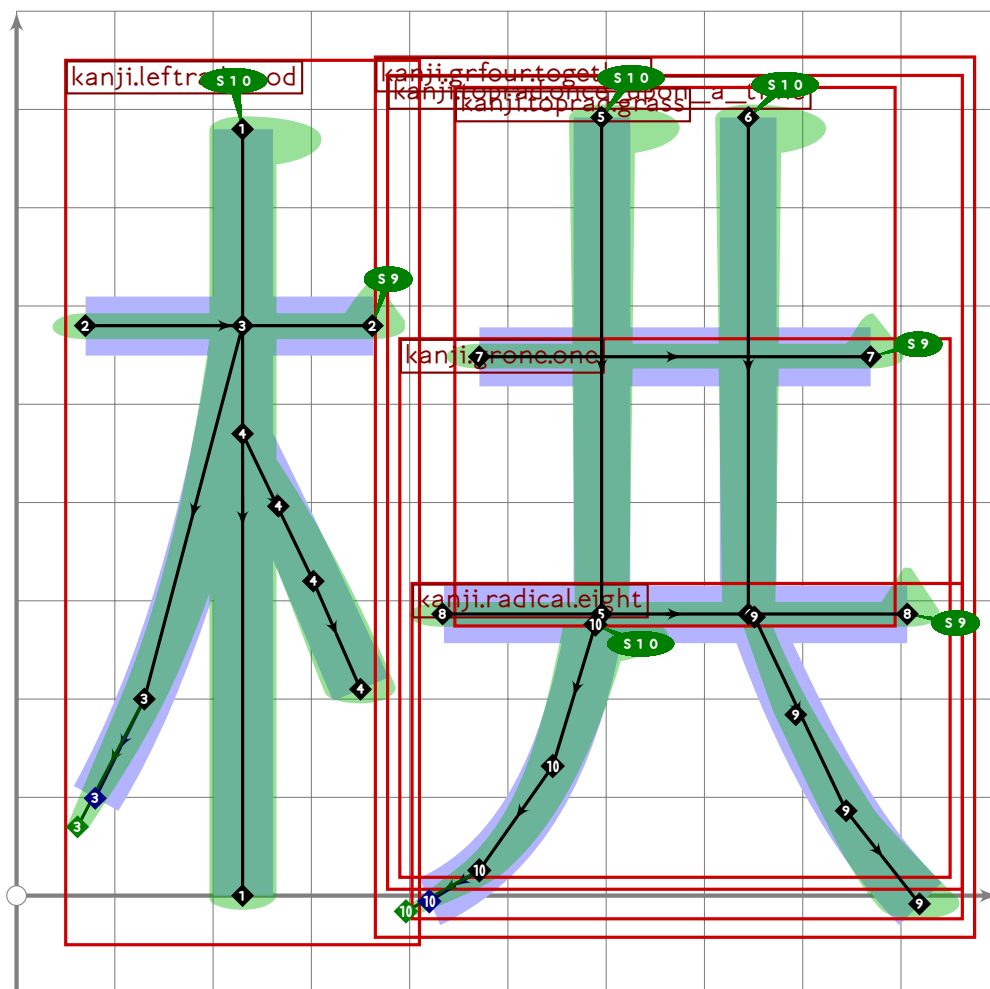
```



```

515 % hatsu/ikada "bamboo raft"
516 begintsuglyph("uni6830";48);
517   build_kanji.level(build_kanji.lr(380,20)
518     (kanji.leftrad.wood)
519     (kanji.greight.strike));
520   tsu_render;
521 endtsuglyph;
522

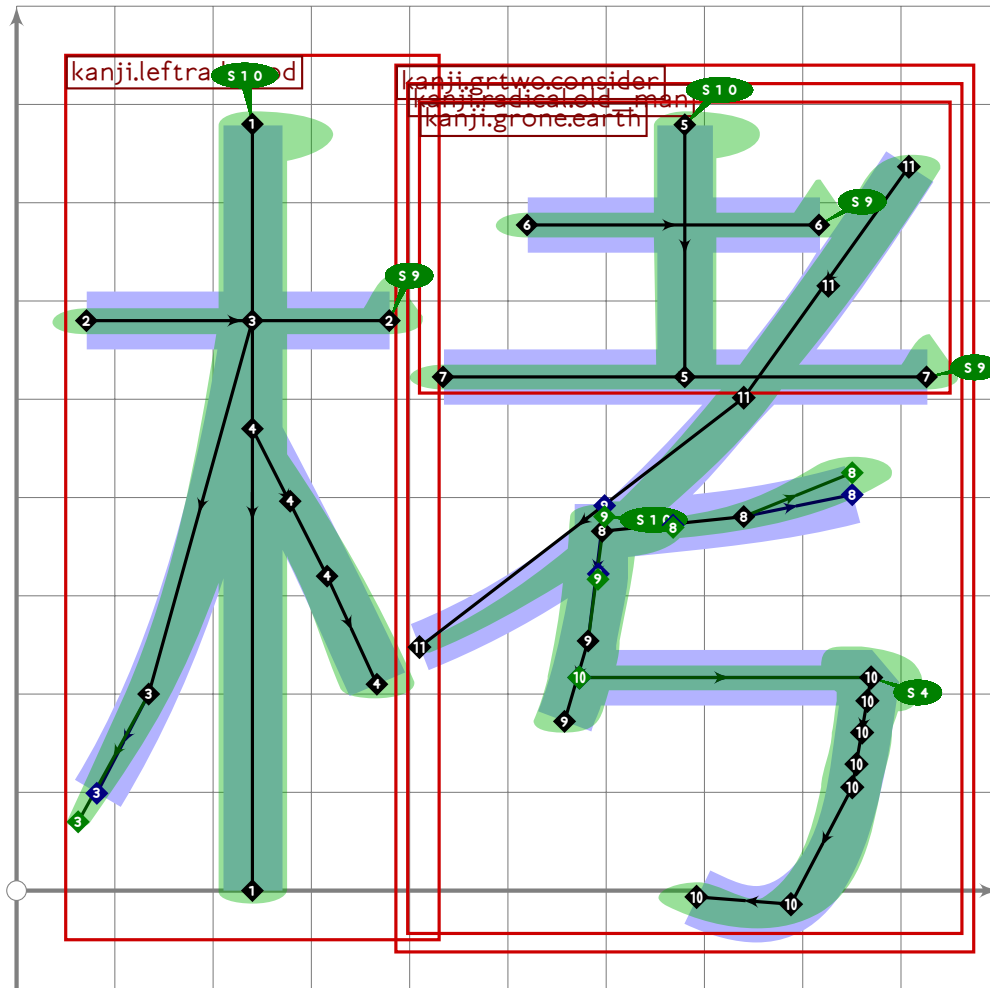
```



```

523 % kyou/kui "large peg"
524 begintsuglyph("uni6831";49);
525   build_kanji.lr(400,20)
526     (kanji.leftrad.wood)
527     (build_kanji.sscale(yscaled 0.94)(kanji.grfour.together));
528   tsu_render;
529 endtsuglyph;
530

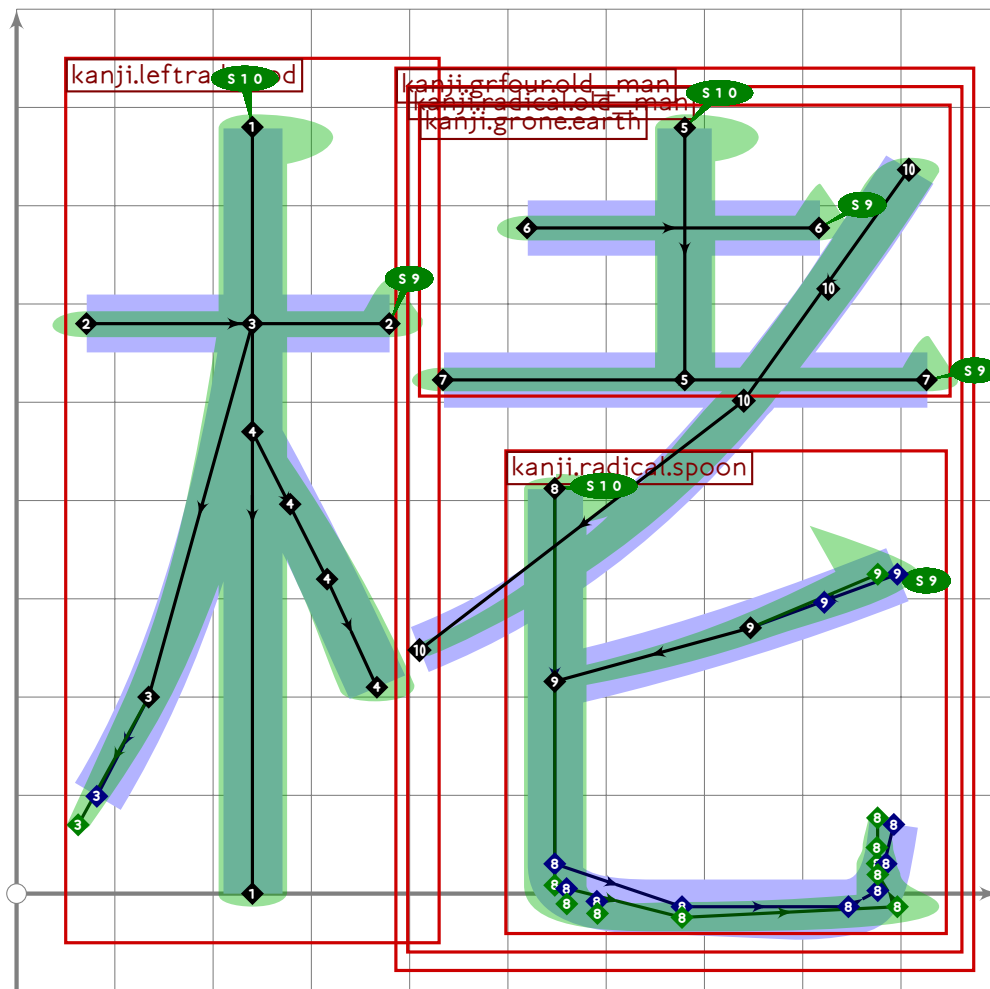
```



```

531 % kou/kae "cloth made from mulberry-tree fibre"
532 begintsuglyph("uni6832",50);
533   build_kanji.lr(420,20)
534     (kanji.leftra.wood)
535     (build_kanji.sscale(yscaled 0.94 shifted(0;20))(kanji.grtwo.consider));
536   tsu_render;
537 endtsuglyph;
538

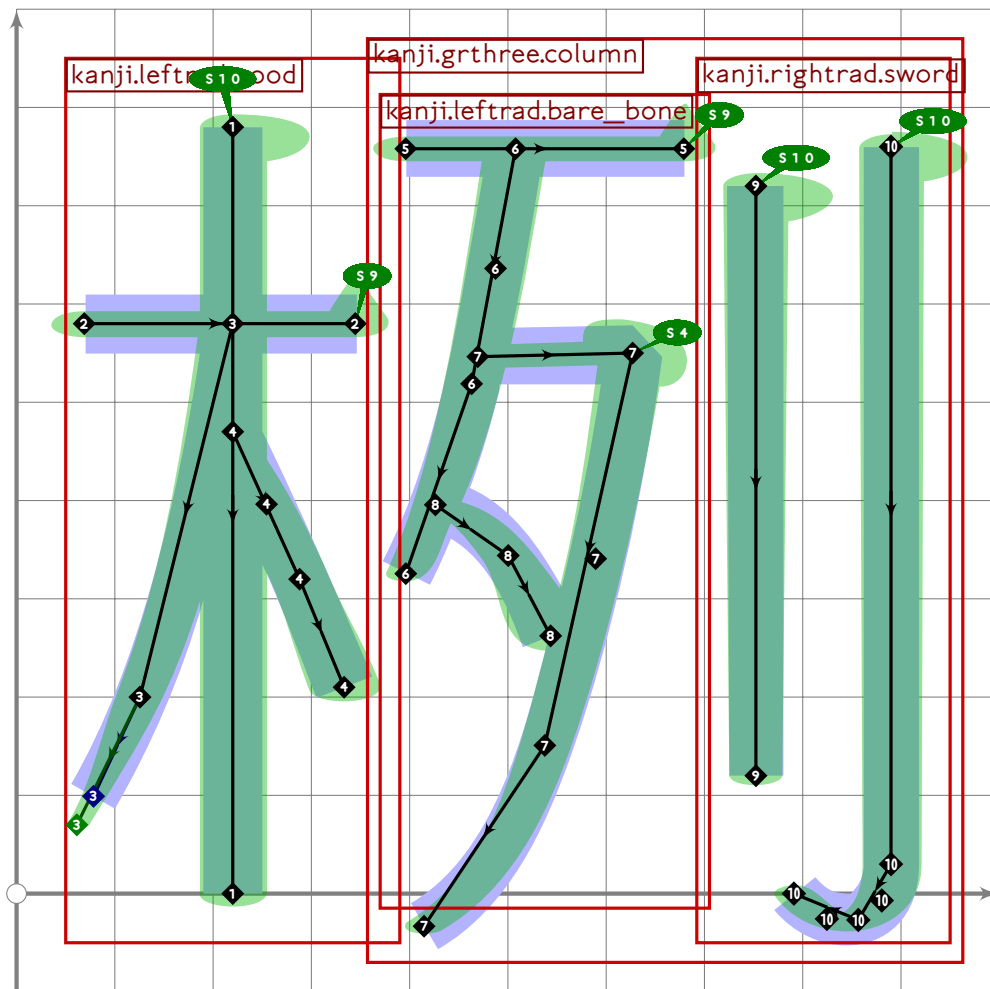
```



```

539 % kou "basket"
540 begint Suglyph("uni6833",51);
541   build_kanji.lr(420,20)
542     (kanji.leftrad.wood)
543     (build_kanji.sscale(yscaled 0.94 shifted (0,-20))(kanji.grfour.old_man));
544   tsu__render;
545 endtsuglyph;
546

```



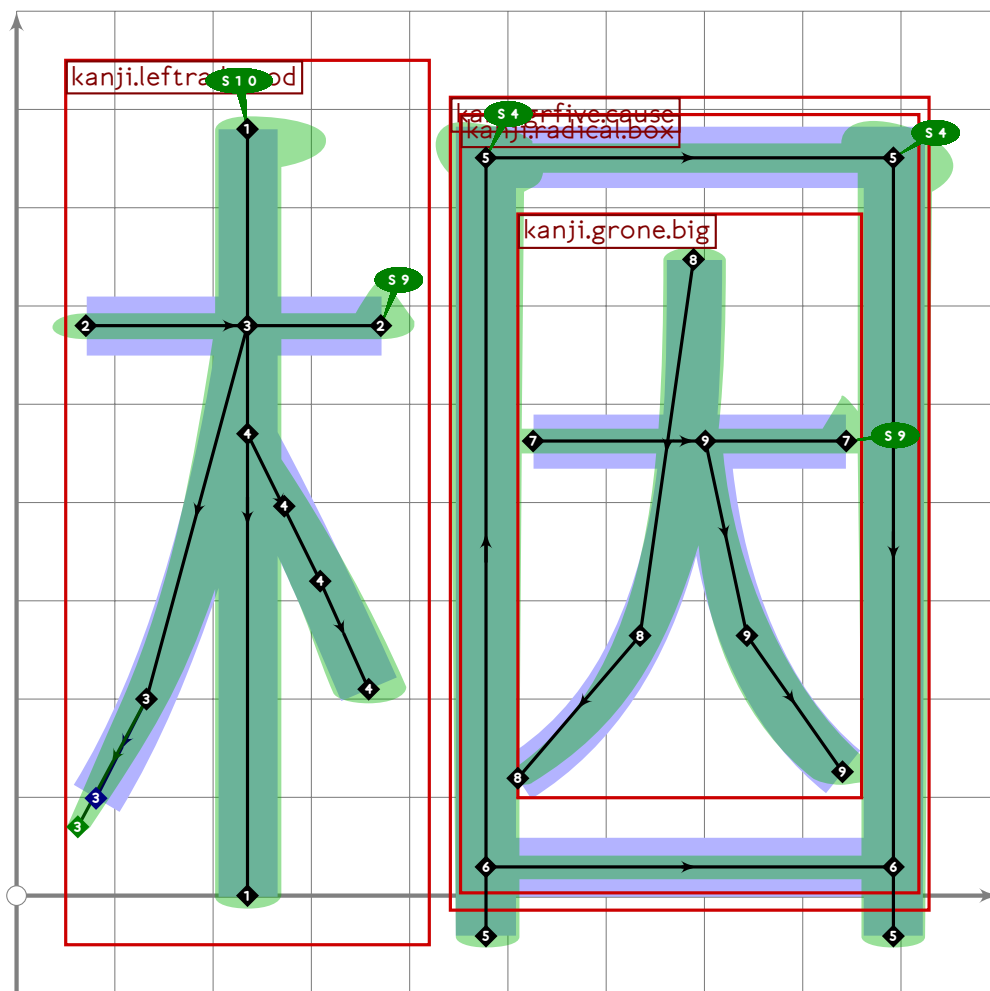
```

547 % extra
548 begintsuglyph("uni6835",53);
549   build_kanji.lr(380,20)
550     (kanji.leftrad.wood)
551     (kanji.grthree.column);
552   tsu_render;
553 endtsuglyph;
554

```

U+6836
tsuku.uni6836

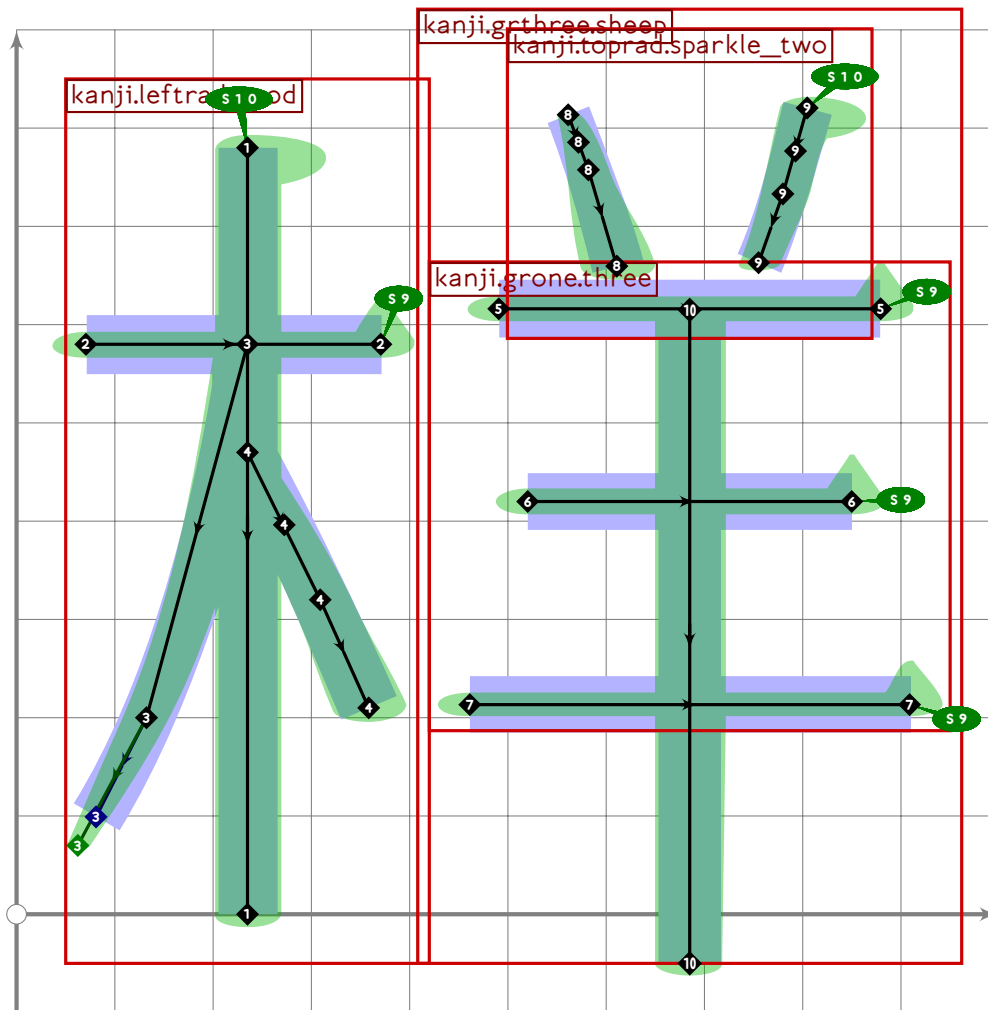
68



```

555 % extra
556 begintsuglyph("uni6836",54);
557   build_kanji.lr(420,0)
558     (kanji.leftrad.wood)
559     (build_kanji.sscale(scaled 0.88)(kanji.grfive.cause));
560   tsu_render;
561 endtsuglyph;
562

```

```

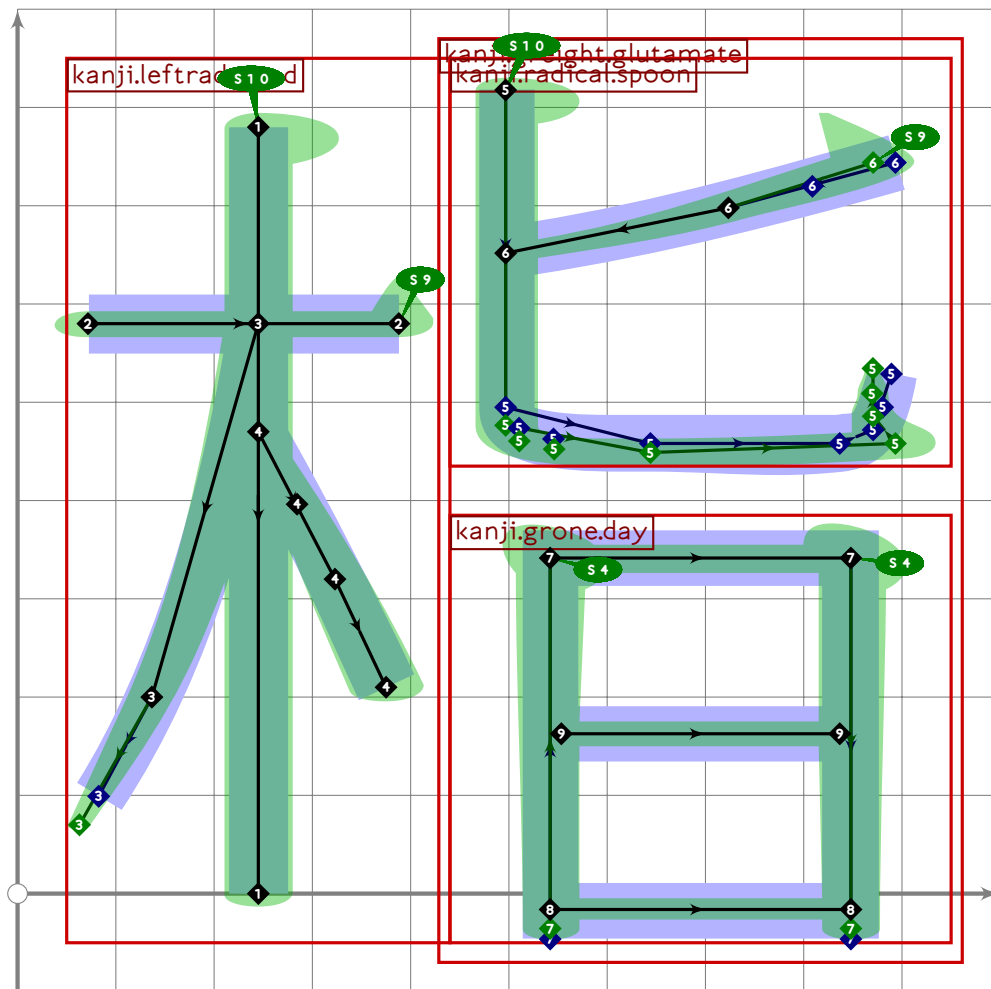
563 % extra
564 begintsuglyph("uni6837";55);
565   build_kanji.lr(420,0)
566     (kanji.leftrad.wood)
567     (kanji.grthree.sheep);
568   tsu_render;
569 endtsuglyph;
570
571 % kon/ne "root"
572 begintsuglyph("uni6839";57);
573   kanji.grthree.root;
574   tsu_render;
575 endtsuglyph;
576

```

[see page 3102]

U+683A
tsuku.uni683A

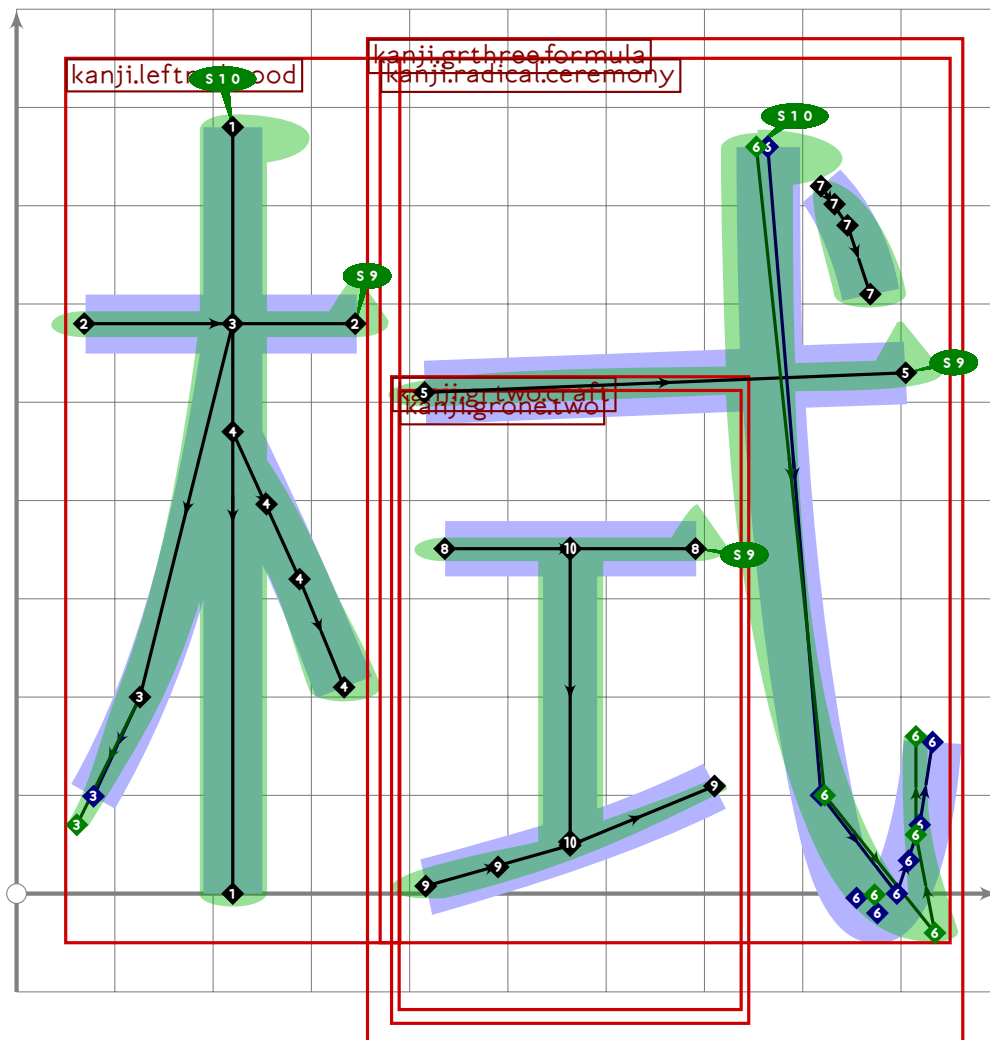
68



```

577 % extra
578 begintsuglyph("uni683A",58);
579   build_kanji.lr(440,0)
580     (kanji.leftrad.wood)
581     (kanji.greight.glutamate);
582   tsu_render;
583 endtsuglyph;
584

```

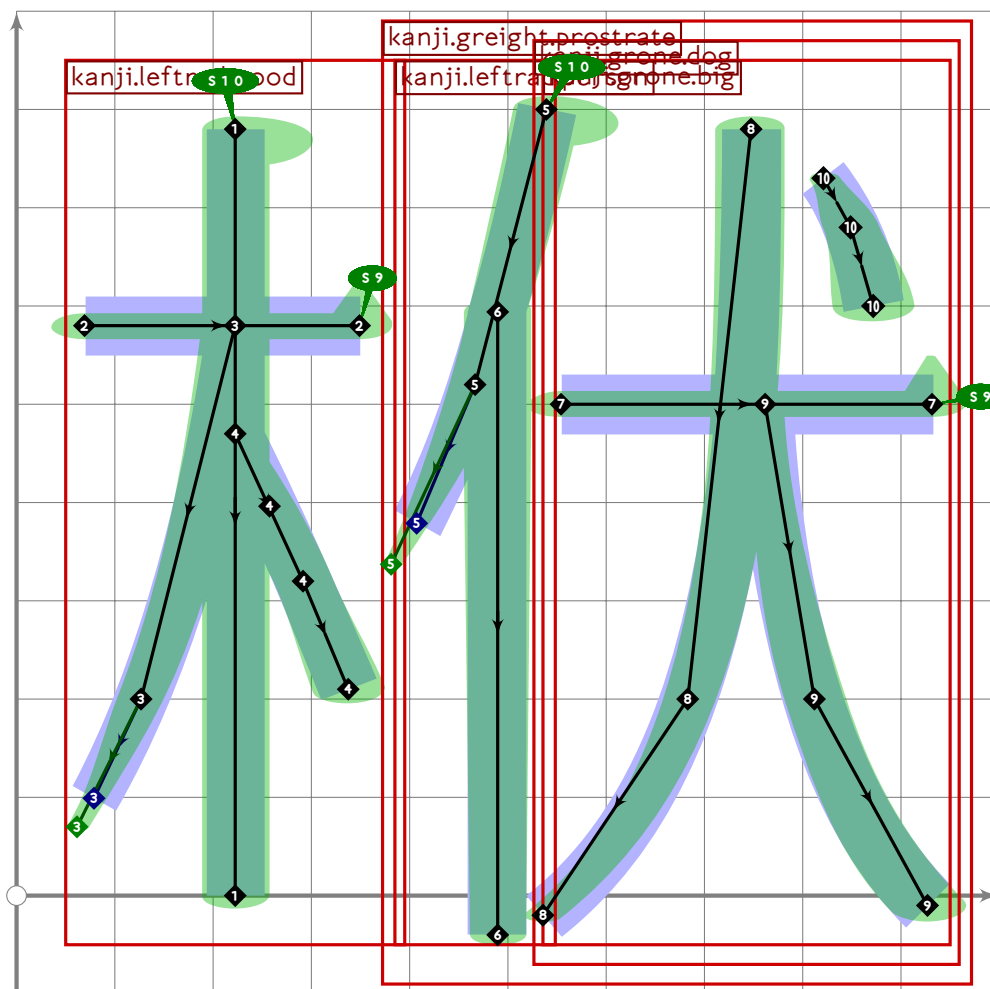


```

585 % choku "tree"
586 begintsuglyph("uni683B";59);
587   build_kanji.lr(380,20)
588     (kanji.leftrad.wood)
589     (kanji.grthree.formula);
590   tsu_render;
591 endtsuglyph;
592
593 % kaku/itaru "rank"
594 begintsuglyph("uni683C";60);
595   kanji.grfive.rank;
596   tsu_render;
597 endtsuglyph;
598

```

[see page 3110]



```

599 % fuku/hari (phonetic only)
600 begintsuglyph("uni683F",63);
601   build_kanji.lr(390,10)
602     (kanji.leftrad.wood)
603     (kanji.greight.prostrate);
604   tsu_render;
605 endtsuglyph;

```

```

606
607 % kou/keta "girder"
608 begintsuglyph("uni6841",65);
609   kanji.greight.girder;
610   tsu_render;
611 endtsuglyph;
612
613 % kei/katsura "Japanese Judas-tree"
614 begintsuglyph("uni6842",66);
615   kanji.grnine.judas_tree;
616   tsu_render;
617 endtsuglyph;
618
619 % tou/momo "peach"

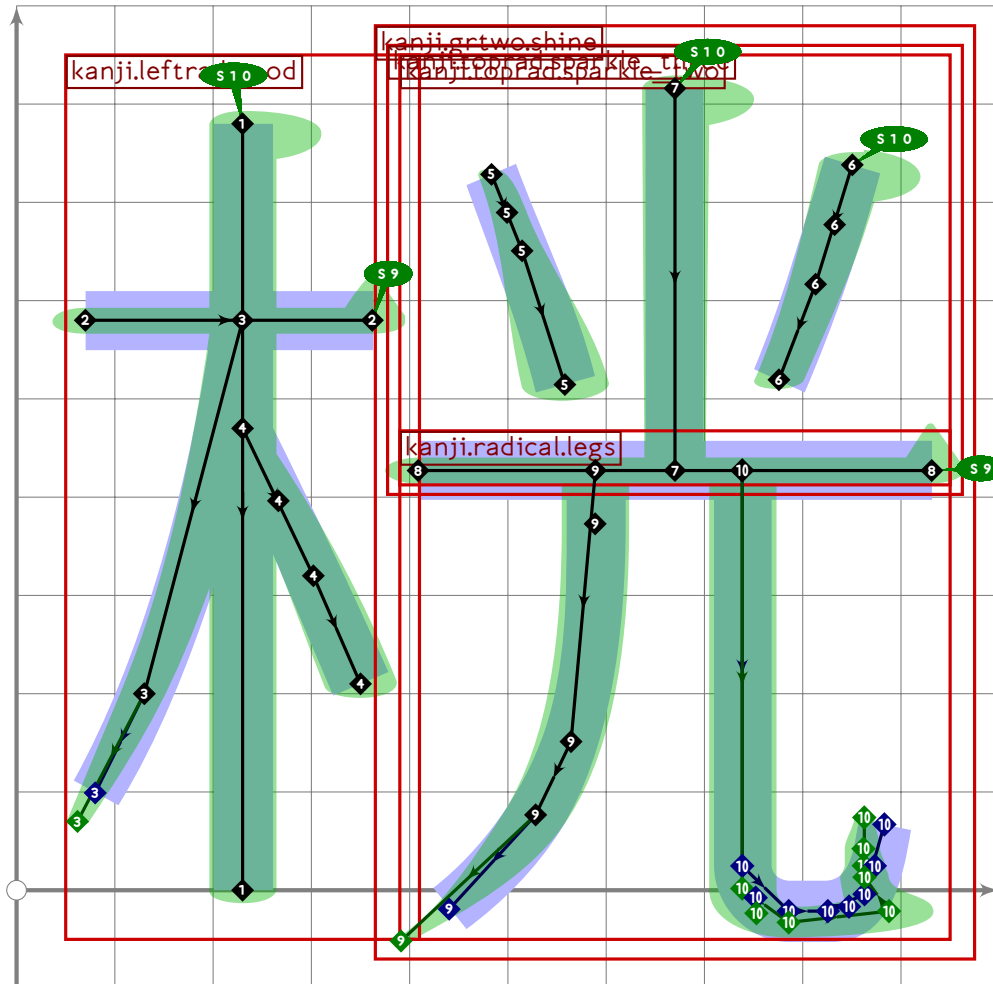
```

[see page 3113]

[see page 3125]

[see page 3116]

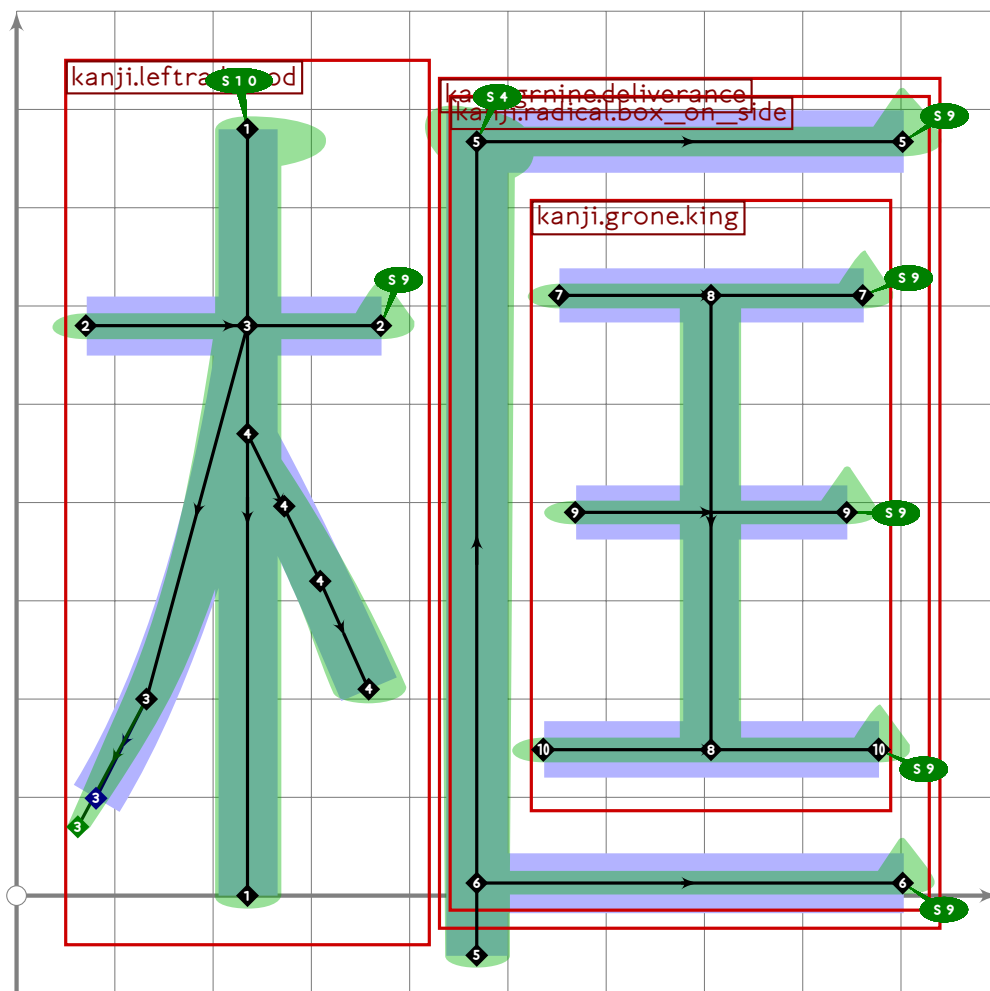
```
620 begintsuglyph("uni6843";67);
621   kanji.greight.peach;
622   tsu_render;
623 endtsuglyph;
624
```



```
625 % kou/yokogi "coir-palm"
626 begintsuglyph("uni6844";68);
627   build_kanji.lr(400,20)
628   (kanji.leftrad.wood)
629   (kanji.grtwo.shine);
630   tsu_render;
631 endtsuglyph;
632
```

U+6846
tsuku.uni6846

68

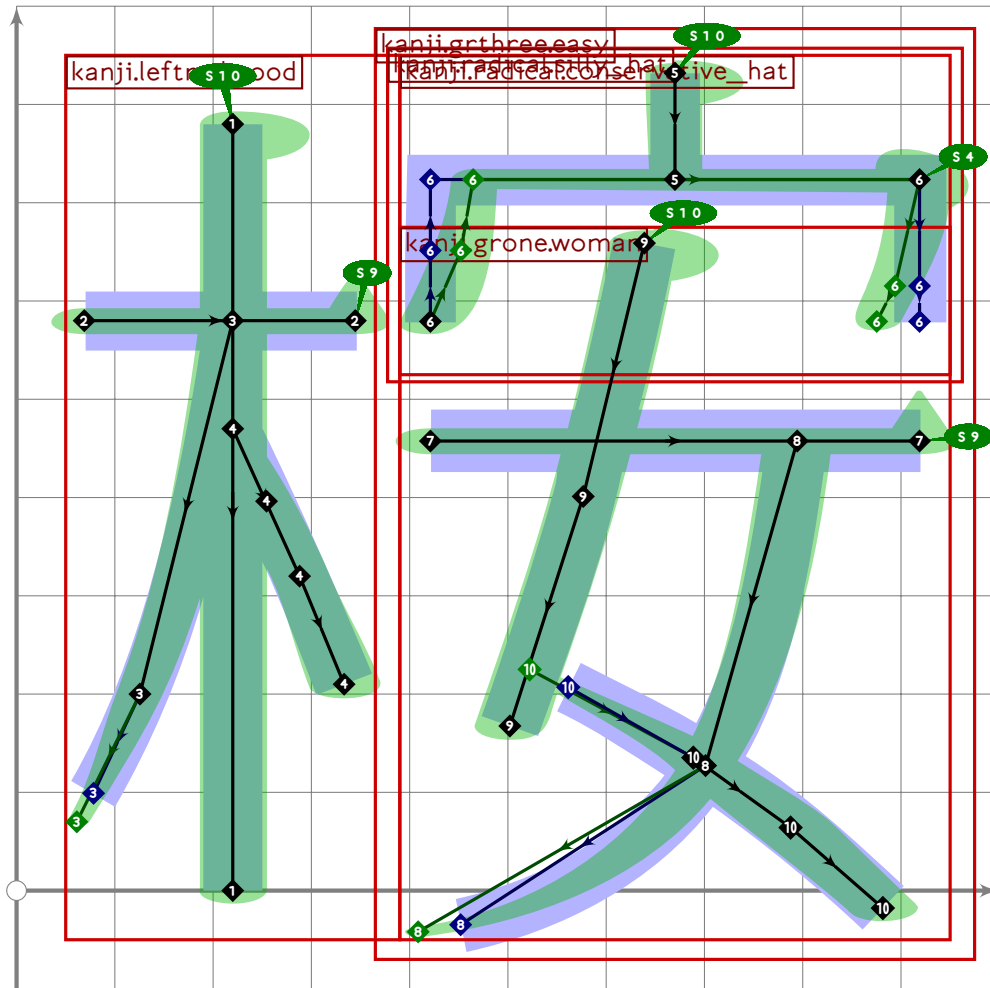


```

633 % kyou/kamachi "framework"
634 begintsuglyph("uni6846";70);
635   build_kanji.lr(420,0)
636     (kanji.leftrad.wood)
637     (build_kanji.sscale(scaled 0.92)(kanji.grnine.deliverance));
638   tsu_render;
639 endtsuglyph;
640
641 % an/tsukue "plan"
642 begintsuglyph("uni6848";72);
643   kanji.grfour.plan;
644   tsu_render;
645 endtsuglyph;
646

```

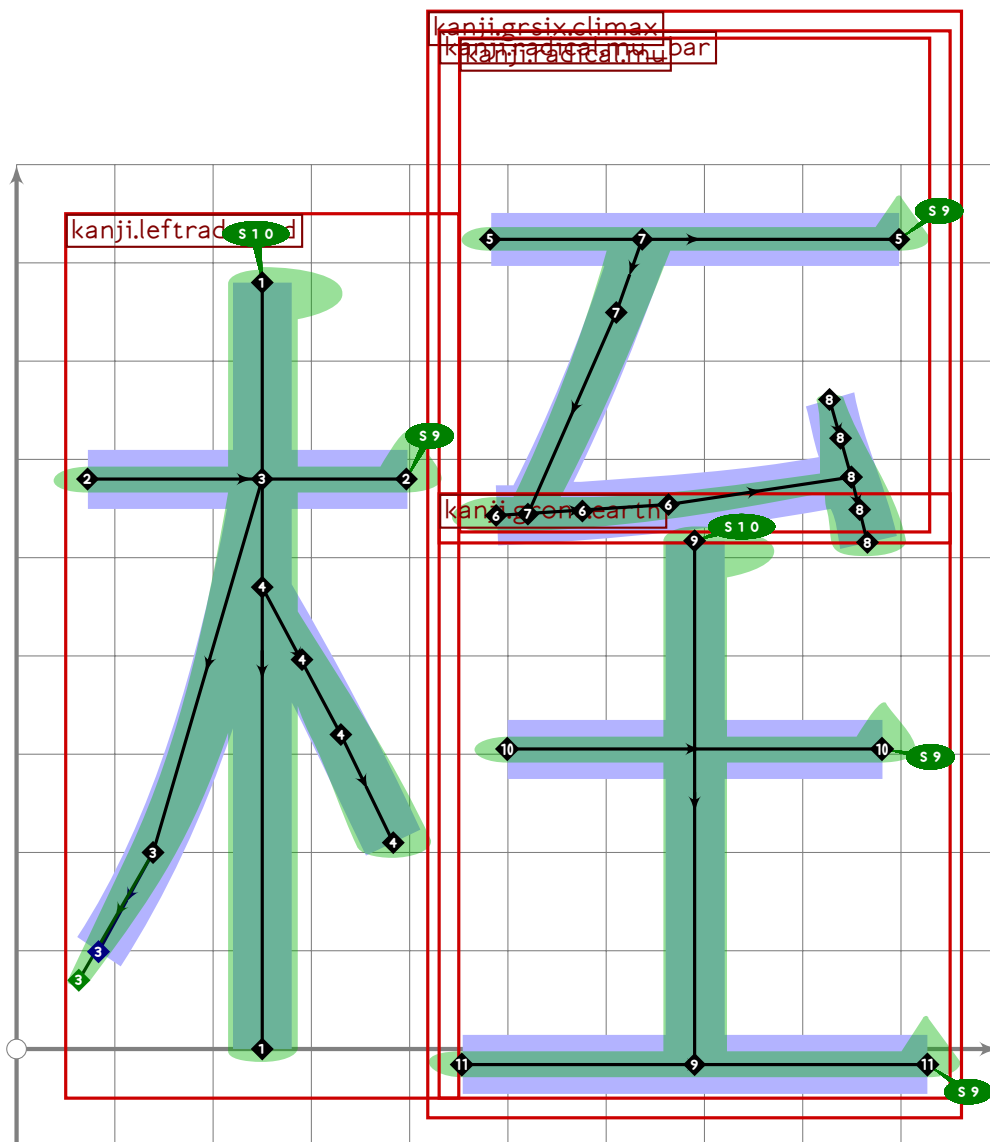
[see page 3106]



```

647 % extra
648 begintsuglyph("uni6849;73);
649   build_kanji.lr(390,0)
650     (kanji.leftrad.wood)
651     (kanji.grthree.easy);
652   tsu_render;
653 endtsuglyph;
654

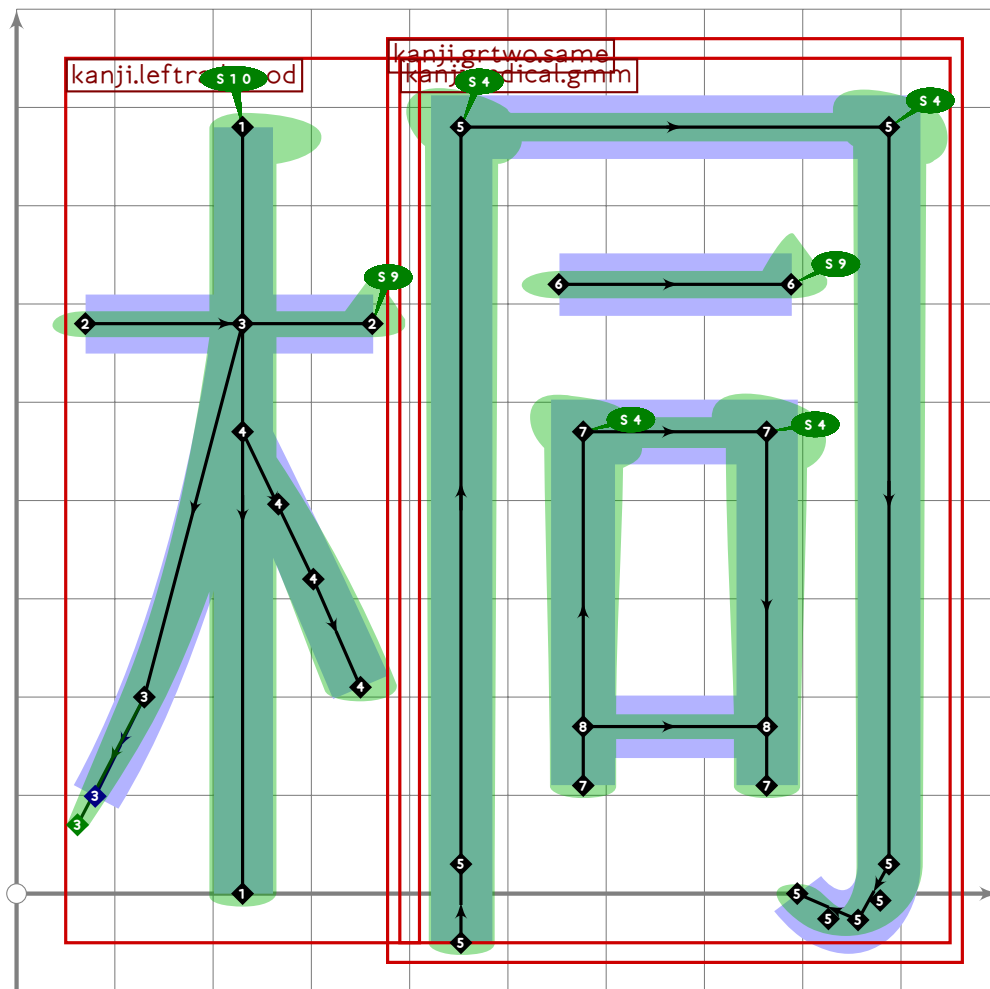
```



```

655 % shitsu/ashikase "fettters"
656 begint Suglyph("uni684E",78);
657   build_kanji.lr(440,20)
658     (kanji.leftrad.wood)
659     (kanji.grsix.climax);
660   tsu_render;
661 endtsuglyph;
662

```

```

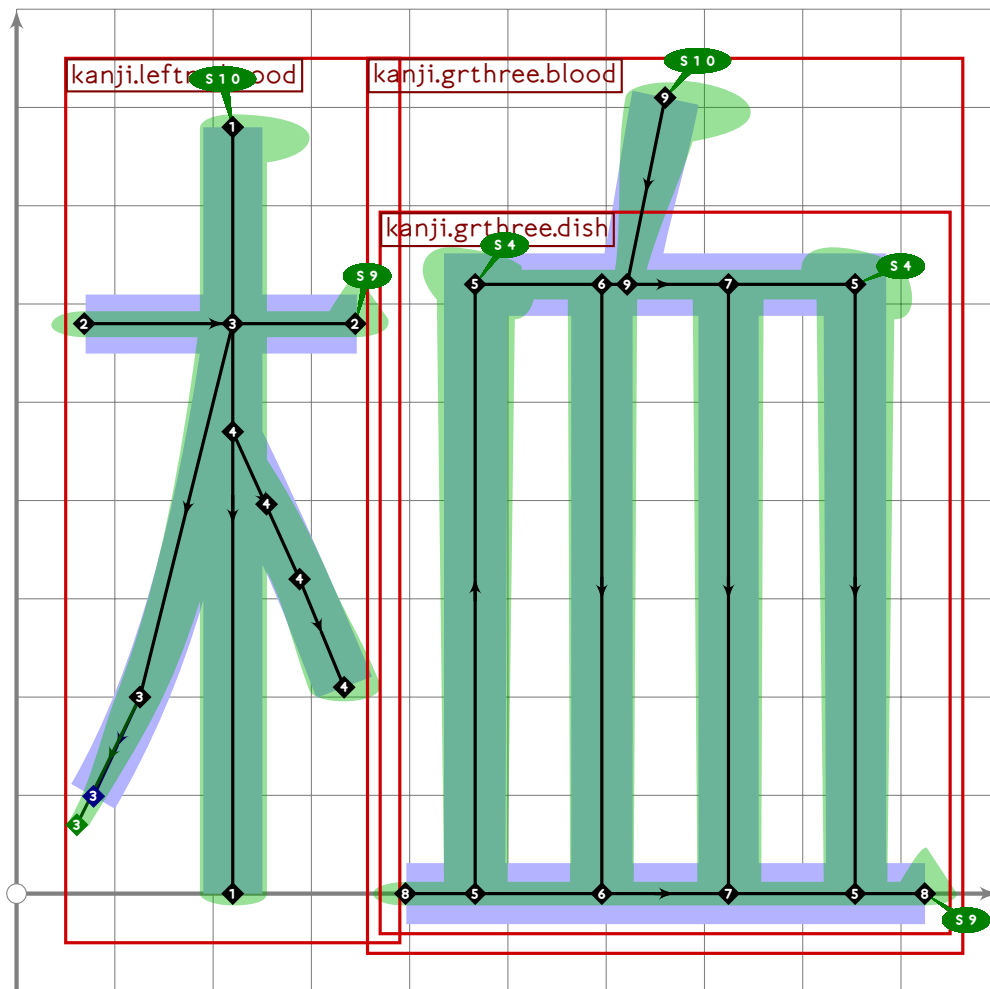
663 % extra
664 begintsuglyph("uni6850";80);
665   build_kanji.lr(400,20)
666     (kanji.leftrad.wood)
667     (kanji.grtwo.same);
668   tsu_render;
669 endtsuglyph;
670
671 % kitsu/ki "used in the name of a bellflower"
672 begintsuglyph("uni6854";84);
673   kanji.grnine.bellflower;
674   tsu_render;
675 endtsuglyph;
676

```

[see page 3119]

U+6856
tsuku.uni6856

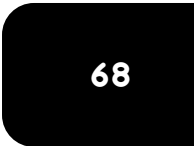
68



```

677 % extra
678 begintsuglyph("uni6856";86);
679   build_kanji.lr(380,20)
680     (kanji.leftrad.wood)
681     (kanji.grthree.blood);
682   tsu_render;
683 endtsuglyph;
684

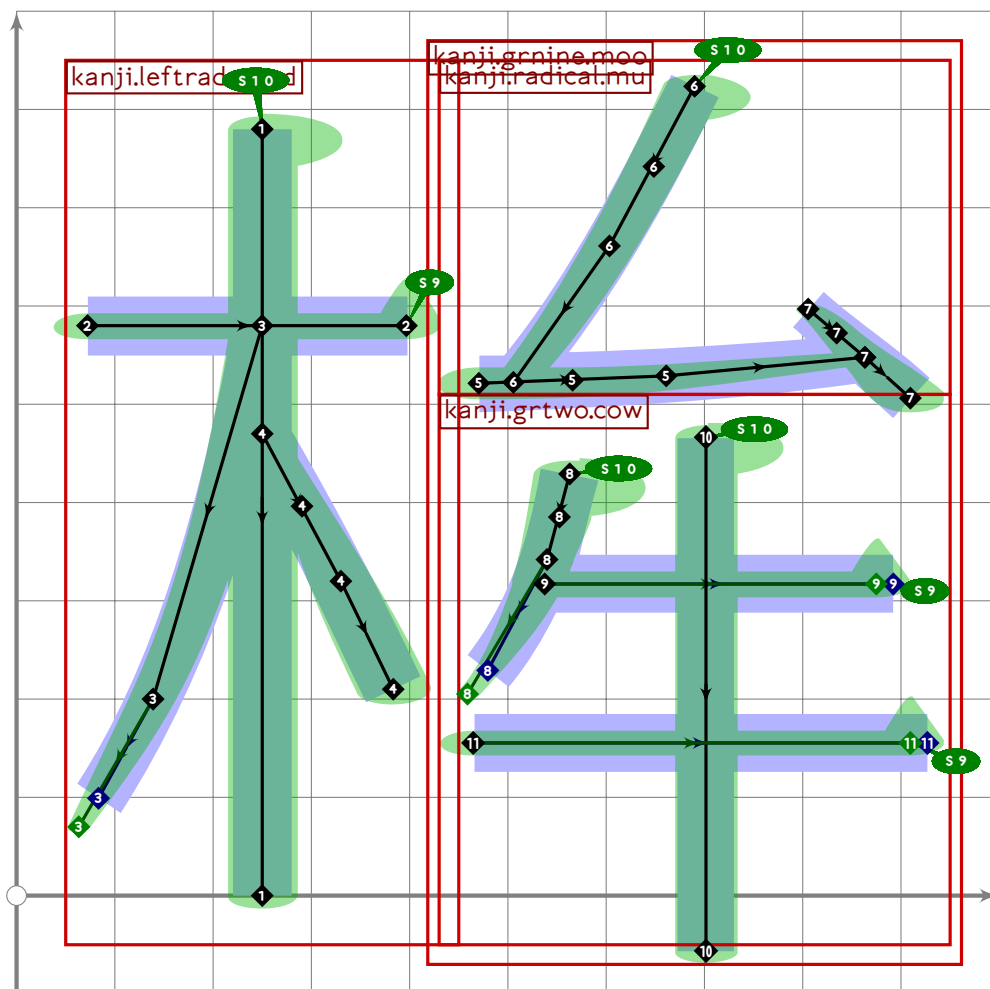
```



68

U+6859
tsuku.uni6859

68

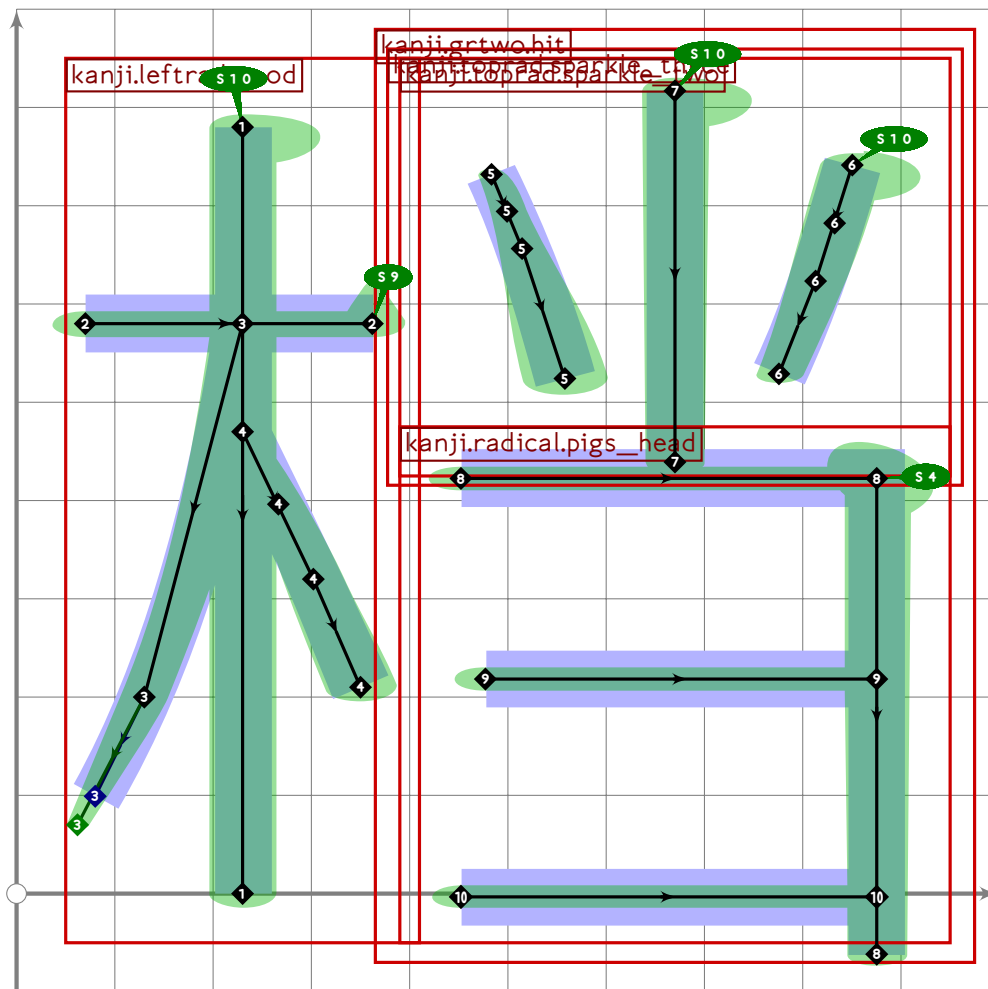


```

693 % u/hoko "halberd"
694 begintsuglyph("uni6859";89);
695   build_kanji.lr(440,20)
696     (kanji.leftrad.wood)
697     (kanji.grnine.moo);
698   tsu_render;
699 endtsuglyph;
700
701 % ou/sakura "cherry blossom"
702 begintsuglyph("uni685C";92);
703   kanji.grfive.sakura;
704   tsu_render;
705 endtsuglyph;
706

```

[see page 3109]



```

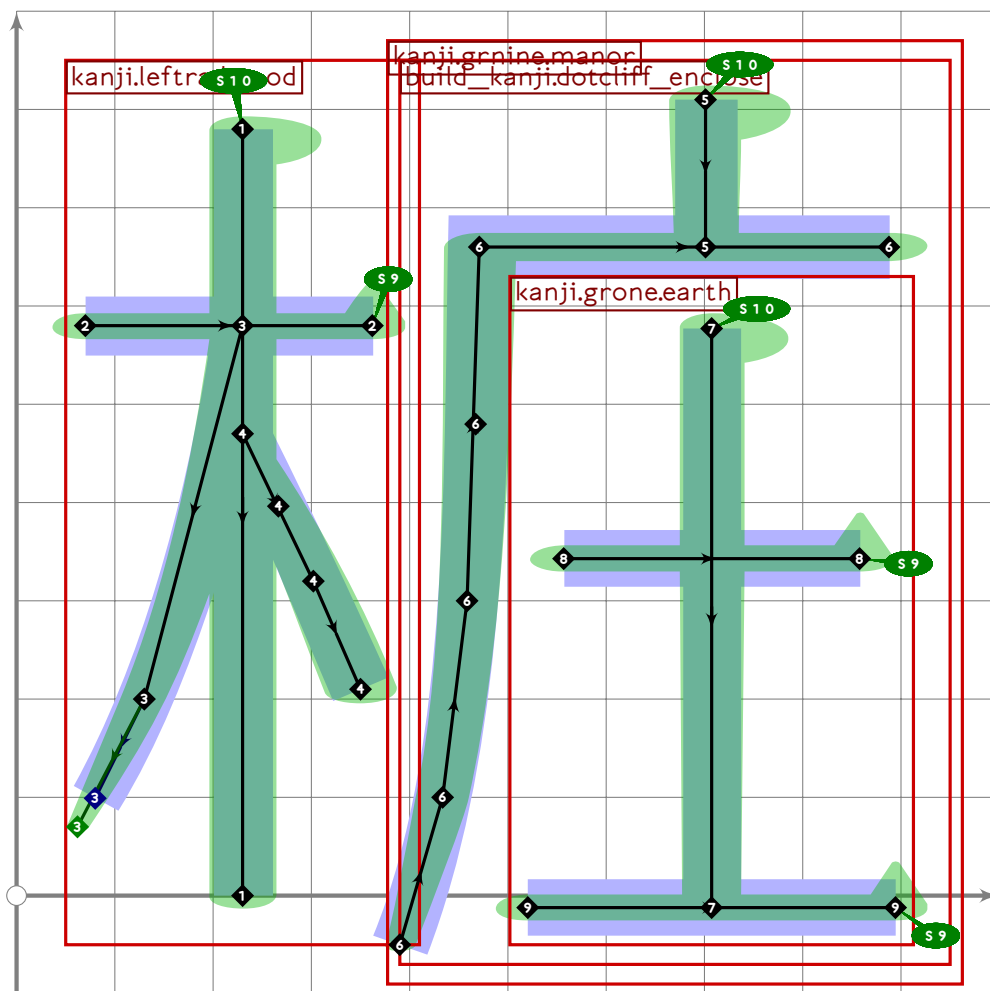
707 % tou "bookshelf"
708 begintsuglyph("uni6863",99);
709   build_kanji.level(build_kanji.lr(400,20)
710     (kanji.leftrad.wood)
711     (kanji.grtwo.hit));
712   tsu_render;
713 endtsuglyph;
714
715 % kai/hinoki "cypress"
716 begintsuglyph("uni6867",103);
717   kanji.grnine.cypress;
718   tsu_render;
719 endtsuglyph;
720

```

[see page 3123]

U+6869
tsuku.uni6869

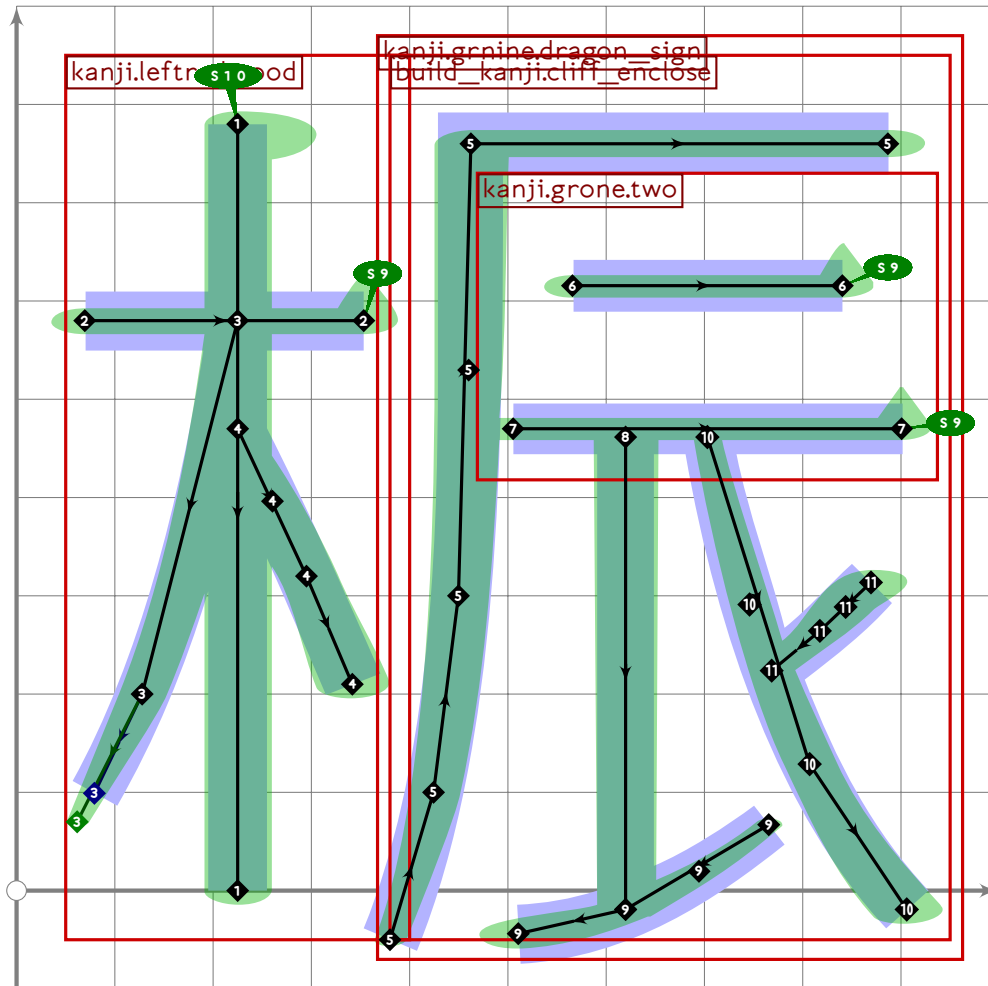
68



```

721 % extra
722 begintsuglyph("uni6869",105);
723   build_kanji.lr(400,20)
724     (kanji.leftrad.wood)
725     (kanji.grnine.manor);
726   tsu_render;
727 endtsuglyph;
728

```



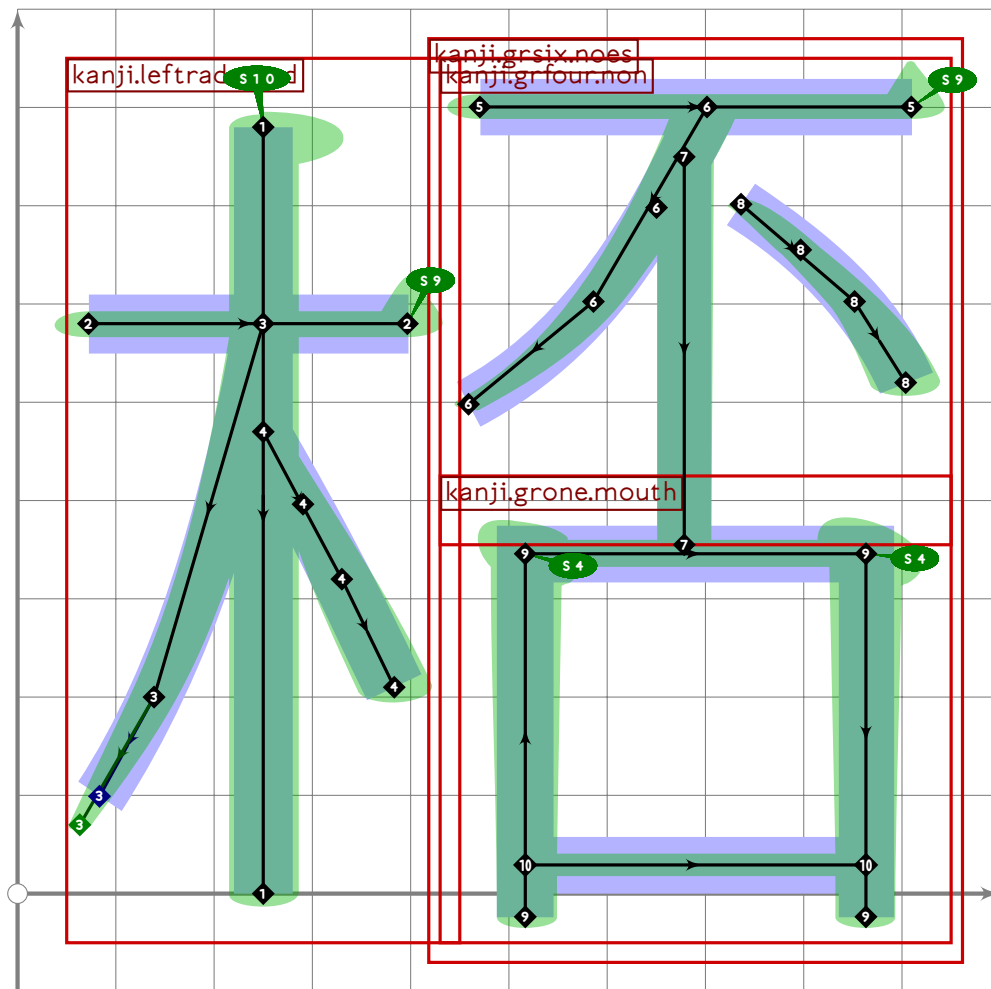
```

729 % extra
730 begintsuglyph("uni686D",109);
731   build_kanji.lr(390,20)
732     (kanji.leftrad.wood)
733     (kanji.grnine.dragon_sign);
734   tsu_render;
735 endtsuglyph;
736

```

U+686E
tsuku.uni686E

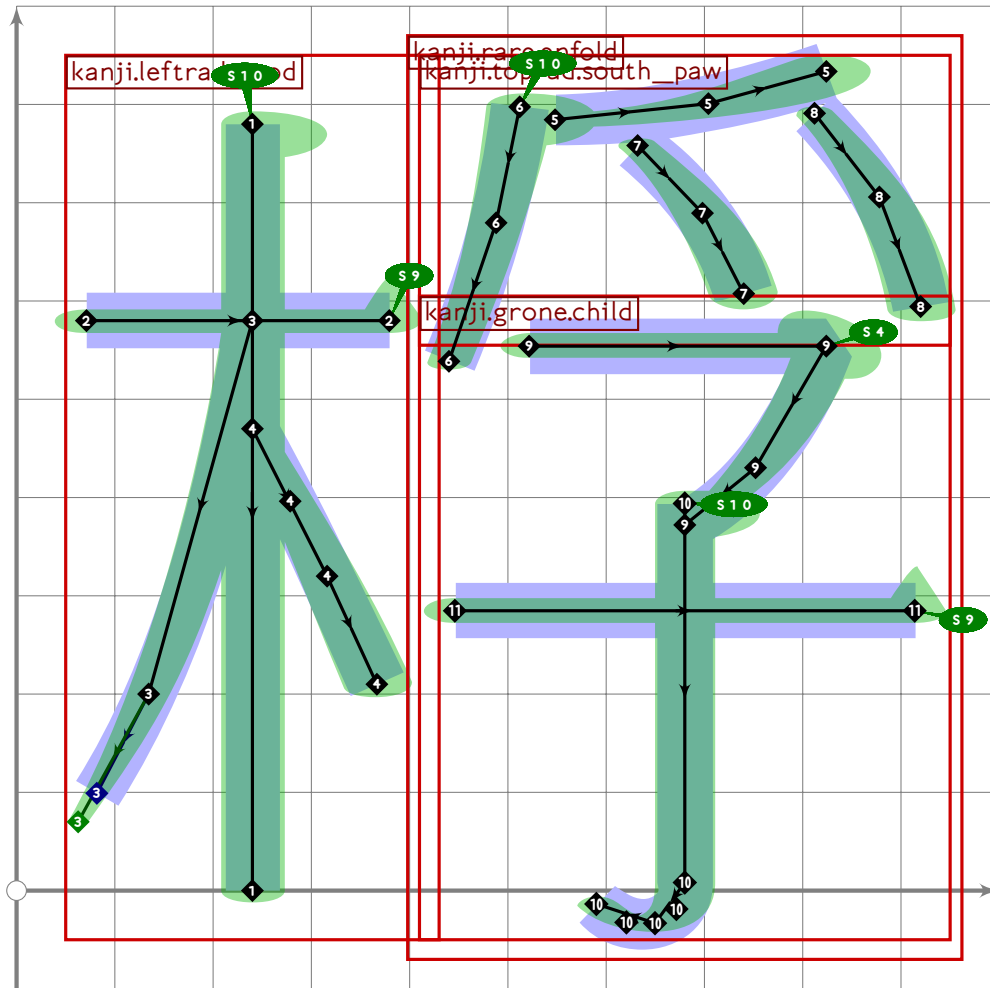
68



```

737 % hai/sakazuki "drinking cup"
738 begintsuglyph("uni686E";110);
739   build_kanji.lr(440,20)
740     (kanji.leftrad.wood)
741     (kanji.grsix.noes);
742   tsu_render;
743 endtsuglyph;
744

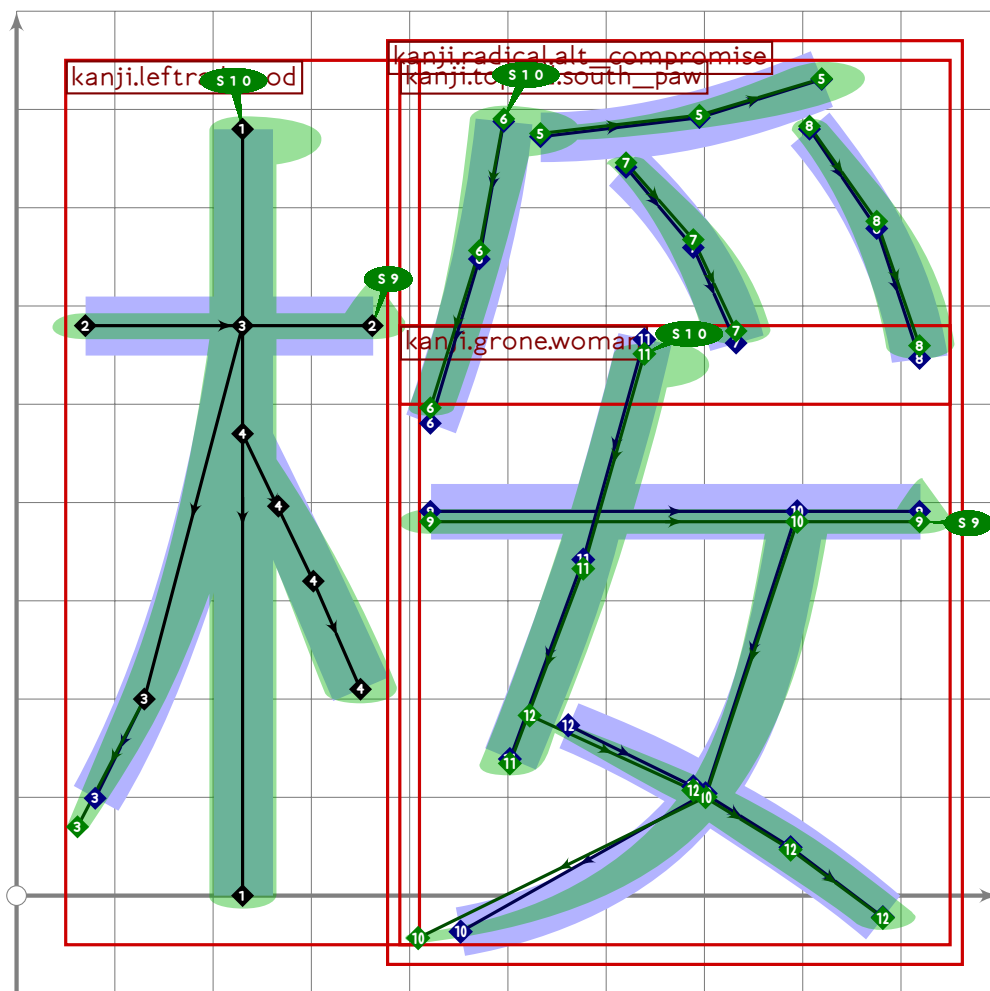
```

```

745 % fu/bachi "drumstick"
746 begintsuglyph("uni6874",116);
747   build_kanji.level(build_kanji.lr(420,20)
748     (kanji.leftrad.wood)
749     (kanji.rare.enfold));
750   tsu_render;
751 endtsuglyph;
752

```

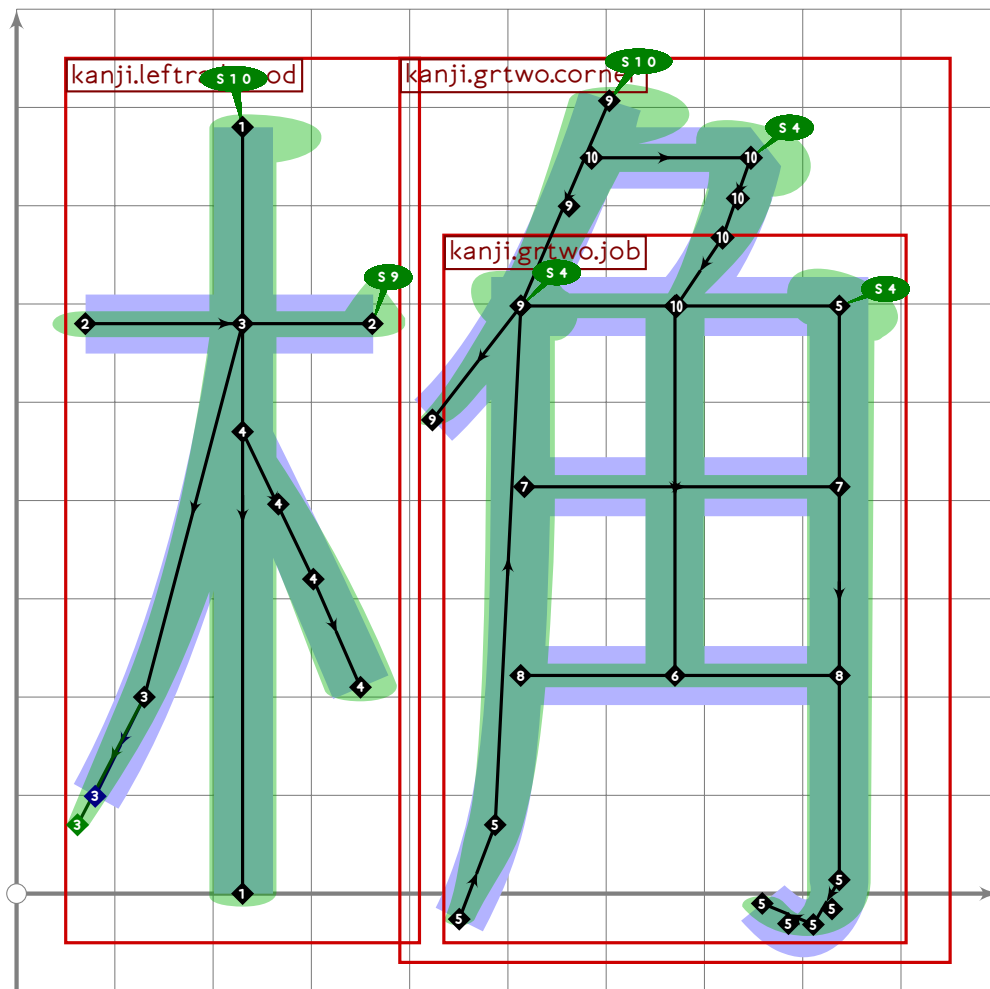


```

753 % zui/tara (phonetic only)
754 begintsuglyph("uni6875",117);
755   build_kanji.lr(400,20)
756     (kanji.leftrad.wood)
757     (kanji.radical.alt_compromise);
758   tsu_render;
759 endtsuglyph;
760
761 % you/oke "bucket"
762 begintsuglyph("uni6876",118);
763   kanji.grnine.bucket;
764   tsu_render;
765 endtsuglyph;
766

```

[see page 3120]



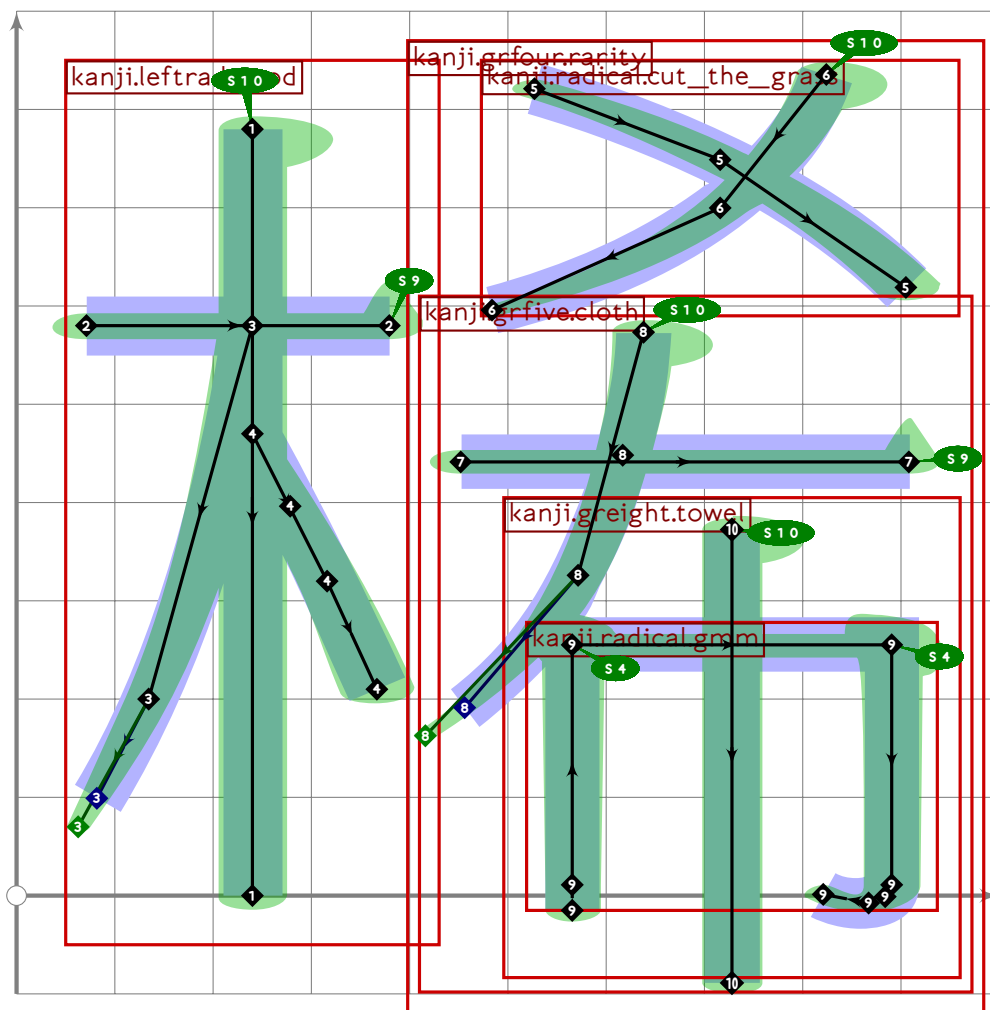
```

767 % kaku/taruki "crabapple"
768 begintsuglyph("uni6877",119);
769   build_kanji.lr(400,20)
770     (kanji.leftrad.wood)
771     (kanji.grtwo.corner);
772   tsu_render;
773 endtsuglyph;
774

```

U+6878
tsuku.uni6878

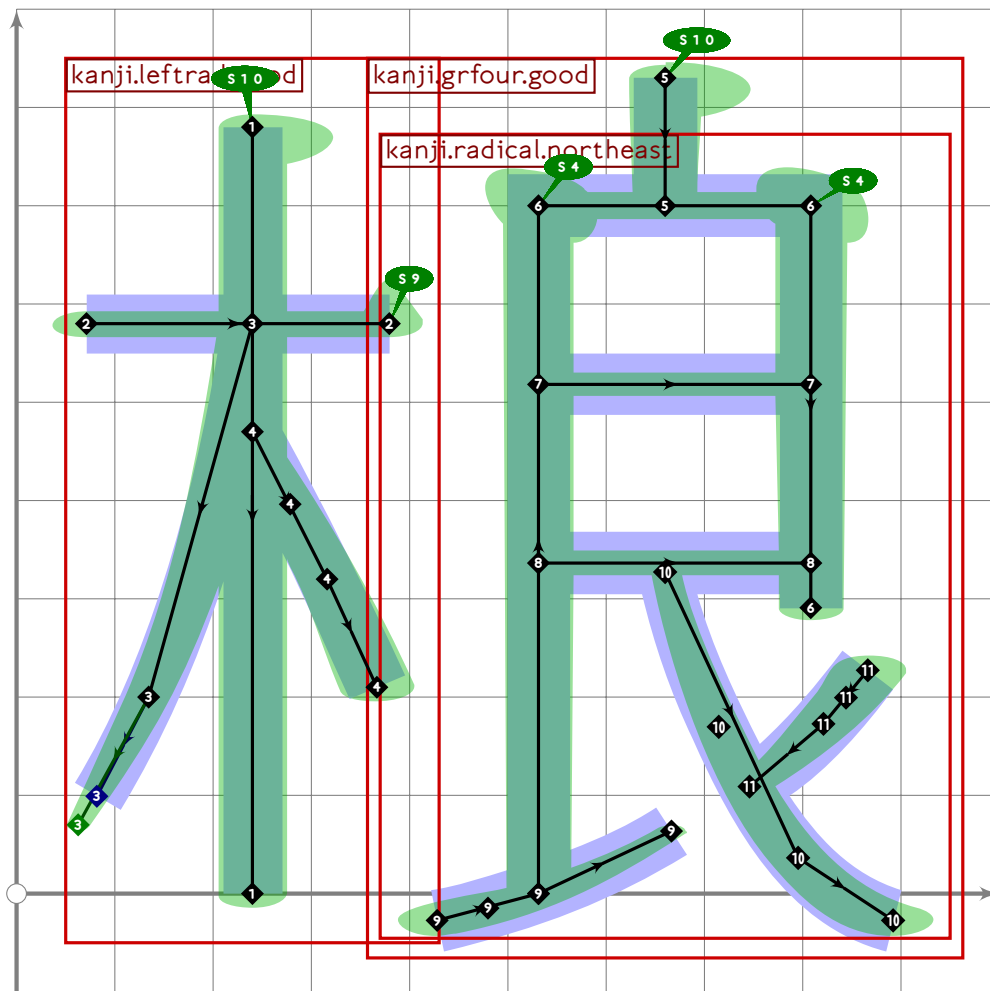
68



```

775 % extra
776 begintsuglyph("uni6878",120);
777   build_kanji.lr(420,20)
778     (kanji.leftrad.wood)
779     (kanji.grfour.rarity);
780   tsu_render;
781 endtsuglyph;
782

```



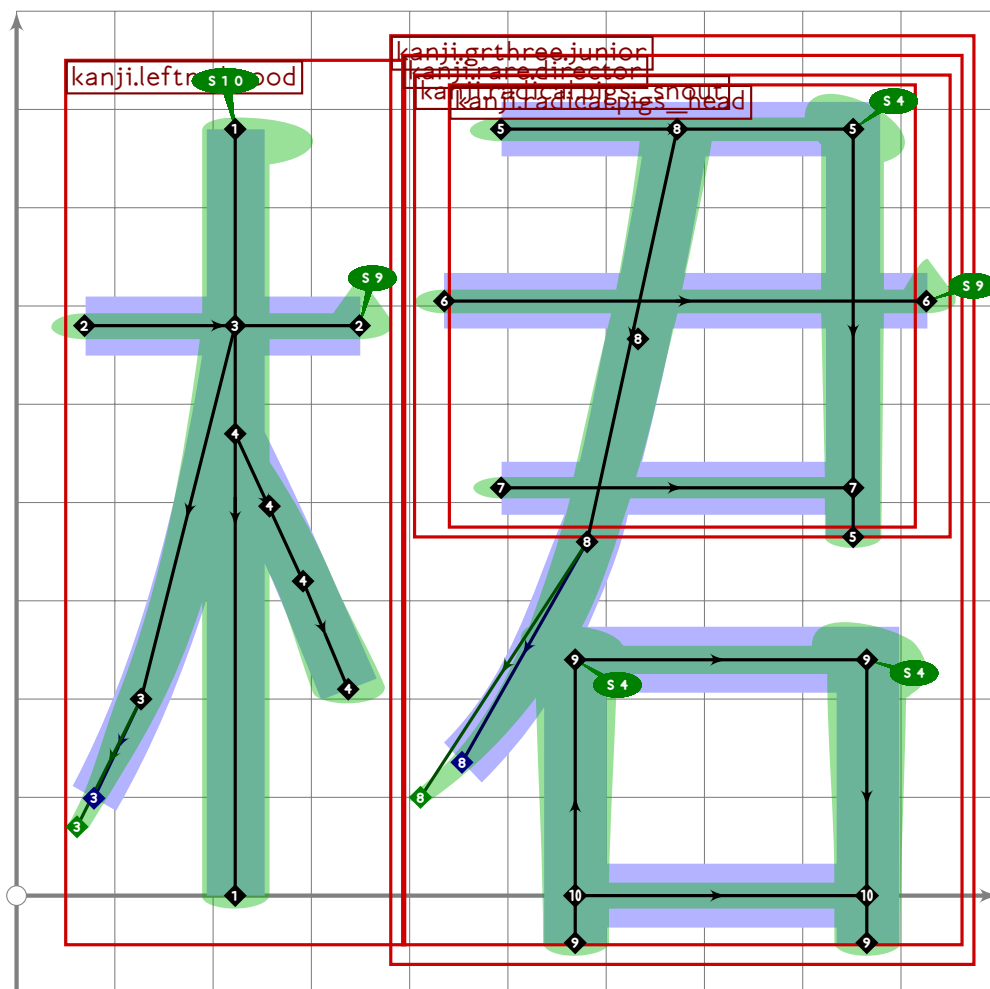
```

783 % rou "palm"
784 begintsuglyph("uni6879",121);
785   build_kanji.lr(400,60)
786     (kanji.leftrad.wood)
787     (kanji.grfour.good);
788   tsu_render;
789 endtsuglyph;
790

```

U+687E
tsuku.uni687E

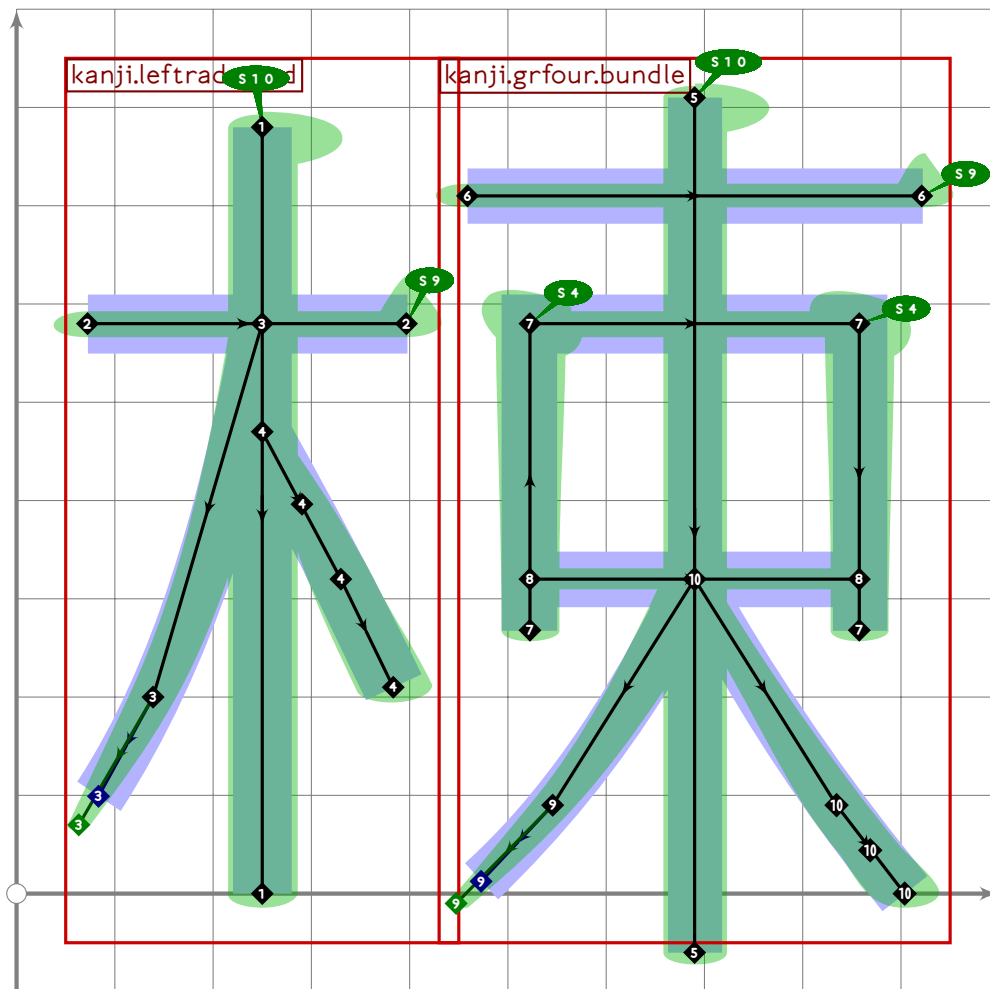
68



```

791 % kun "type of fruit tree"
792 begintsuglyph("uni687E",126);
793   build_kanji.lr(400;10)
794     (kanji.leftrad.wood)
795     (kanji.grthtree.junior);
796   tsu_render;
797 endtsuglyph;
798

```



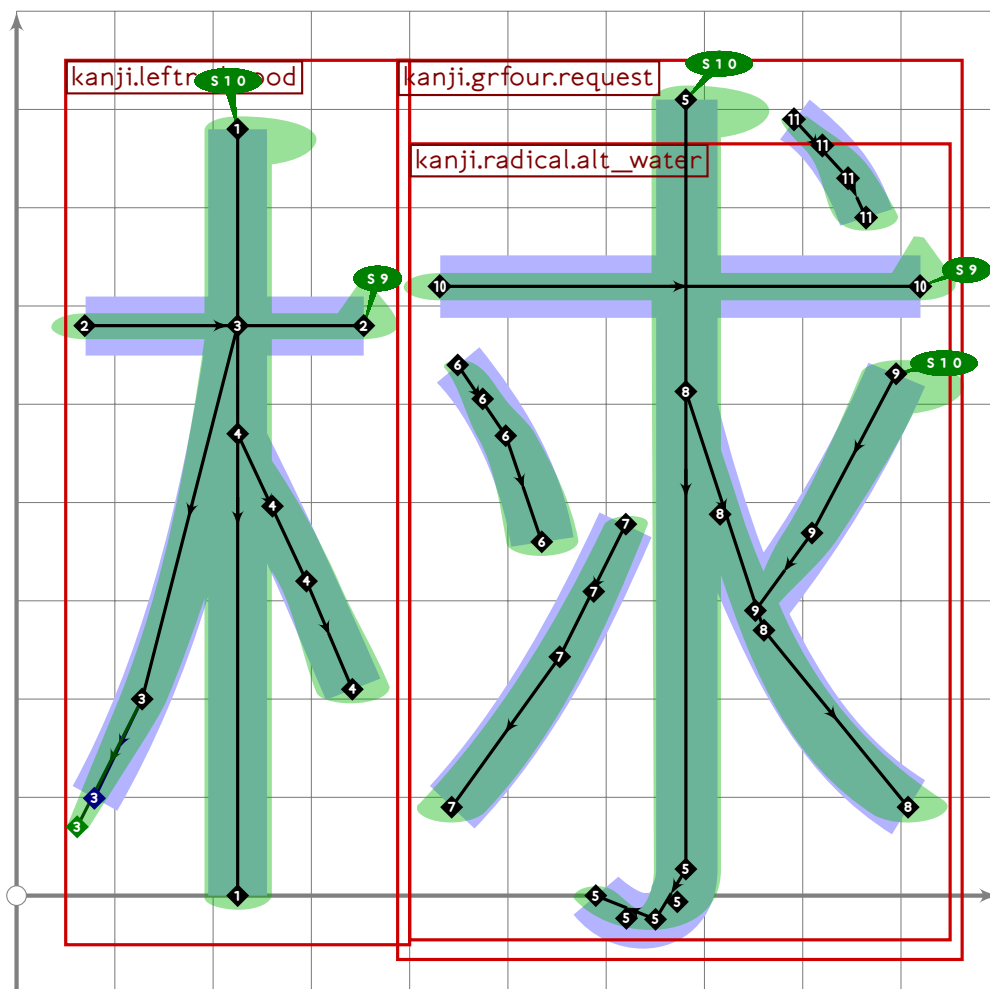
```

799 % extra
800 begintuglyph("uni6880",128);
801   build_kanji.lr(440,20)
802     (kanji.leftrad.wood)
803     (kanji.grfour.bundle);
804   tsu_render;
805 endtsuglyph;
806

```

U+6882
tsuku.uni6882

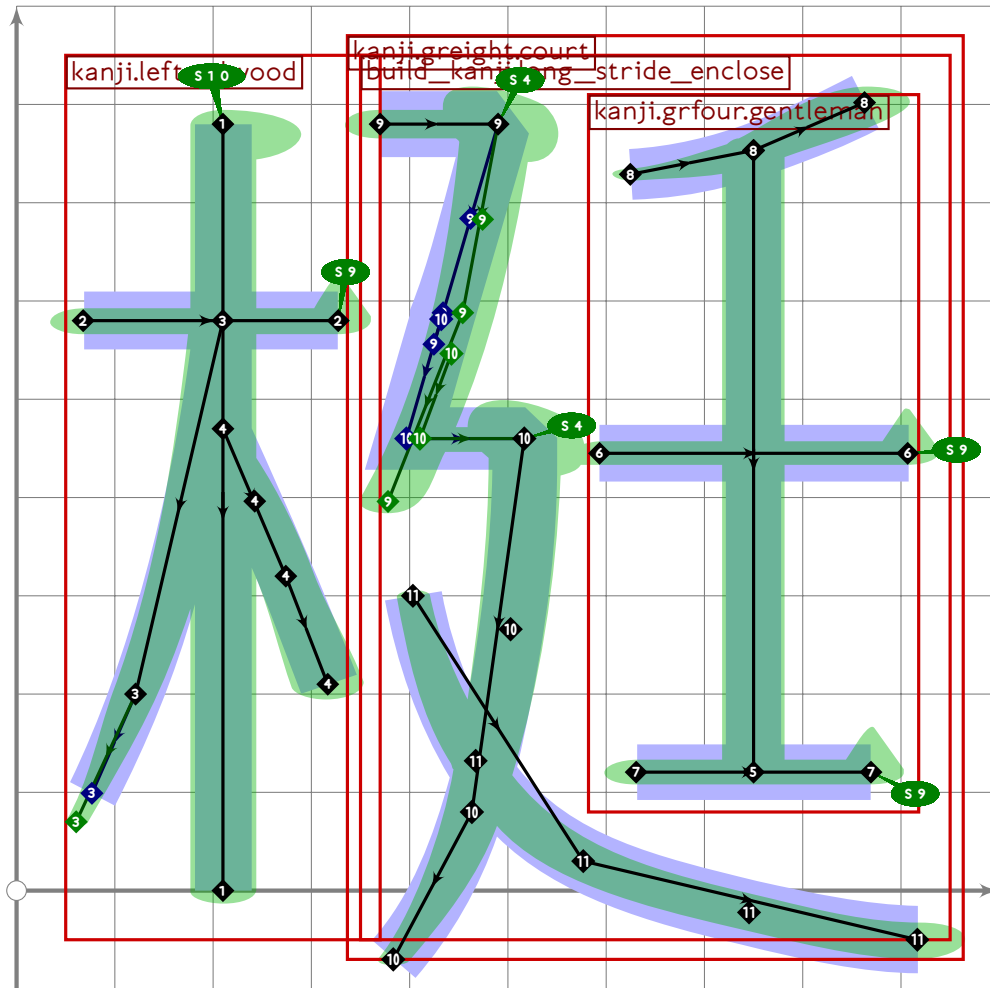
68



```

807 % kyu/nominosaki "evergreen cone"
808 begintsuglyph("uni6882";130);
809   build_kanji.lr(400,0)
810     (kanji.leftrad.wood)
811     (kanji.grfour.request);
812   tsu_render;
813 endtsuglyph;
814

```

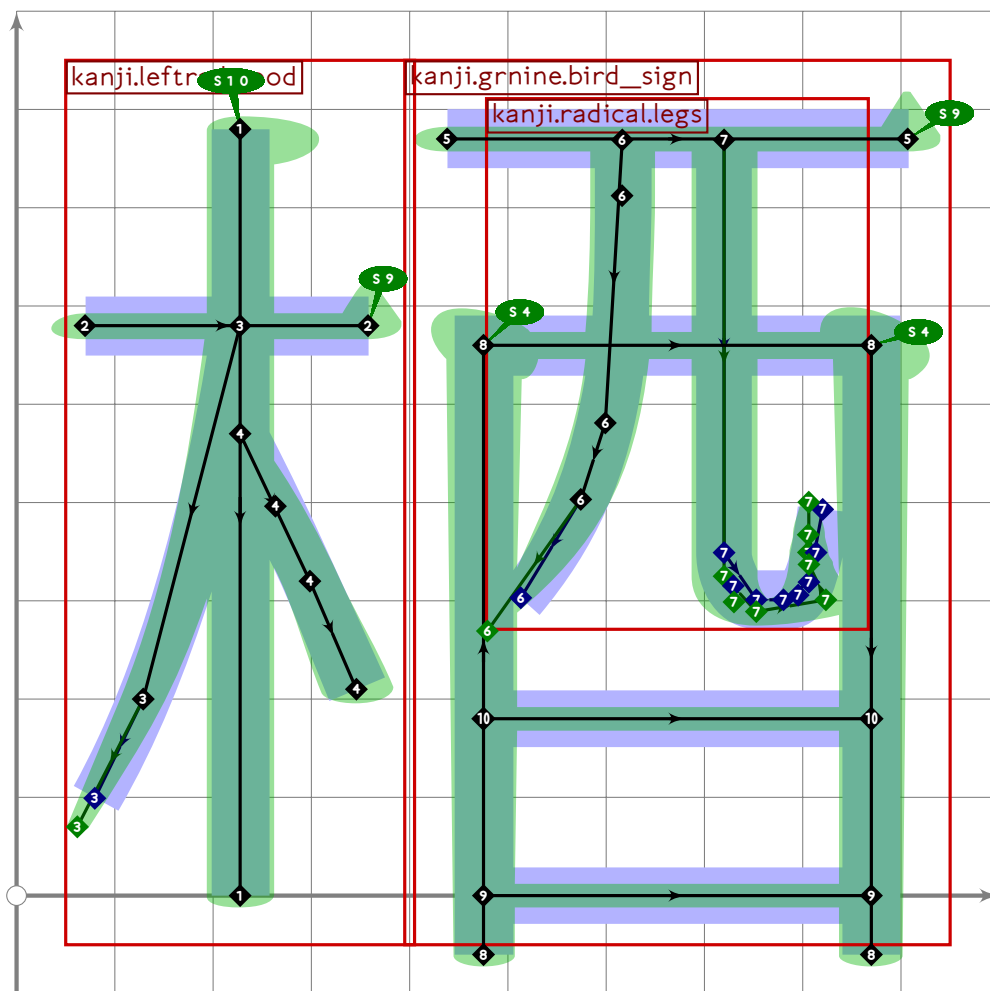
```

815 % chou/teko "lever"
816 begintsuglyph("uni6883",131);
817   build_kanji.lr(360,20)
818     (kanji.leftrad.wood)
819     (kanji.greight.court);
820   tsu_render;
821 endtsuglyph;
822

```

U+6884
tsuku.uni6884

68



823 % you/yaku "to lay in stores of firewood"

824 begintsuglyph("uni6884";132);

825 build_kanji.lr(400,10)

826 (kanji.leftrad.wood)

827 (kanji.grnine.bird_sign);

828 tsu_render;

829 endtsuglyph;

830

831 % bai/ume "plum"

832 begintsuglyph("uni6885";133);

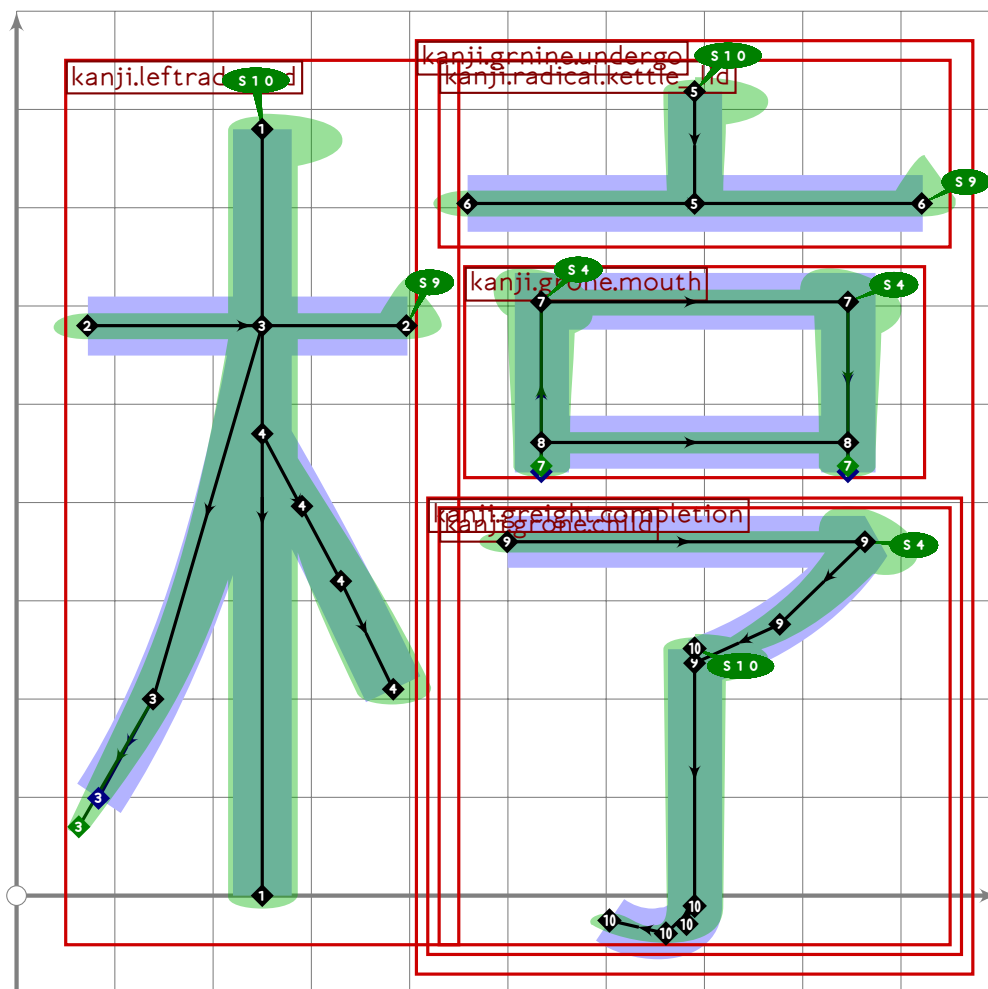
833 kanji.grfour.plum;

834 tsu_render;

835 endtsuglyph;

836

[see page 3107]



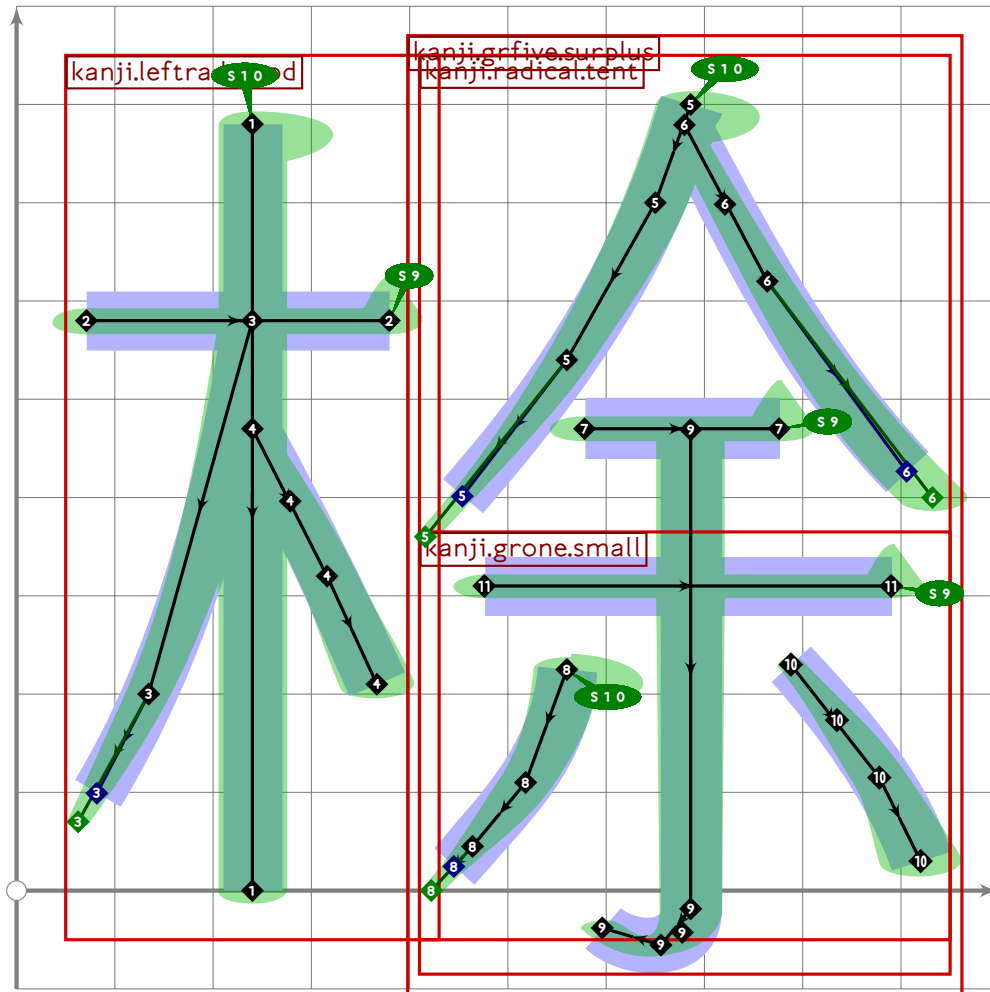
```

837 % hou/kidetsukutsutaooyumi (phonetic only)
838 begintsuglyph("uni6888",136);
839   build_kanji.lr(440,20)
840     (kanji.leftrad.wood)
841     (kanji.grnine.undergo);
842   tsu_render;
843 endtsuglyph;
844

```

U+688C
tsuku.uni688C

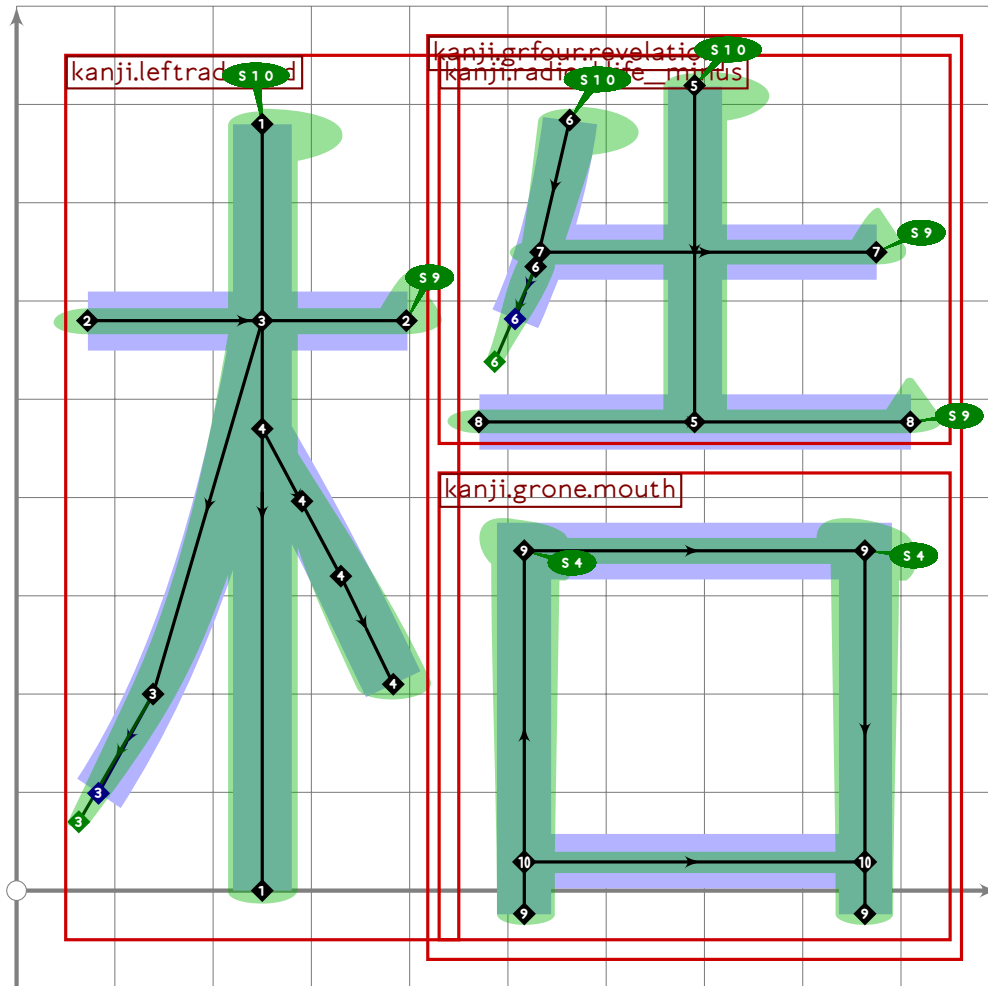
68



```

845 % extra
846 begintsuglyph("uni688C";140);
847   build_kanji.lr(420,20)
848     (kanji.leftrad.wood)
849     (kanji.grfive.surplus);
850   tsu_render;
851 endtsuglyph;
852

```



```

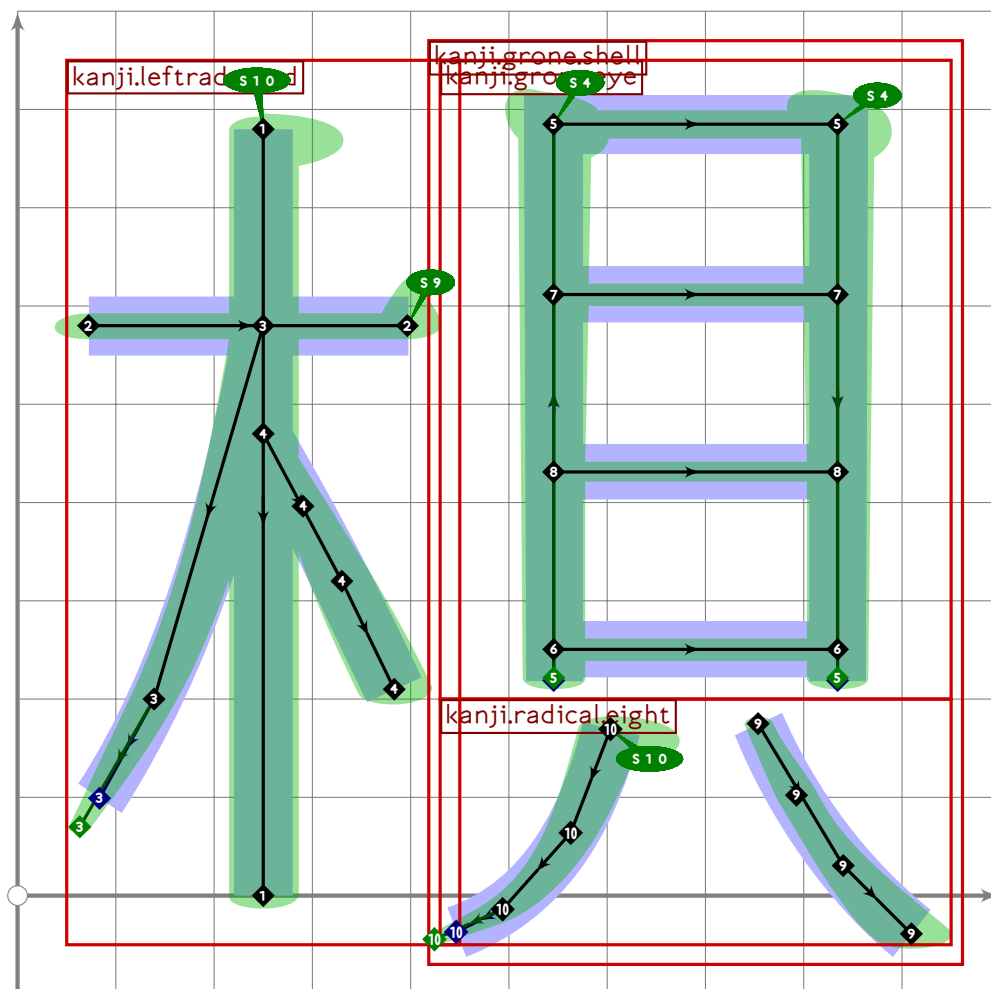
853 % koku/tekase "manacles"
854 begintsuglyph("uni688F";143);
855   build_kanji.lr(440,20)
856   (kanji.leftrad.wood)
857   (kanji.grfour.revelation);
858   tsu_render;
859 endtsuglyph;
860
861 % shi/azusa "catalpa"
862 begintsuglyph("uni6893";147);
863   kanji.grnine.catalpa;
864   tsu_render;
865 endtsuglyph;
866

```

[see page 3121]

U+6896
tsuku.uni6896

68

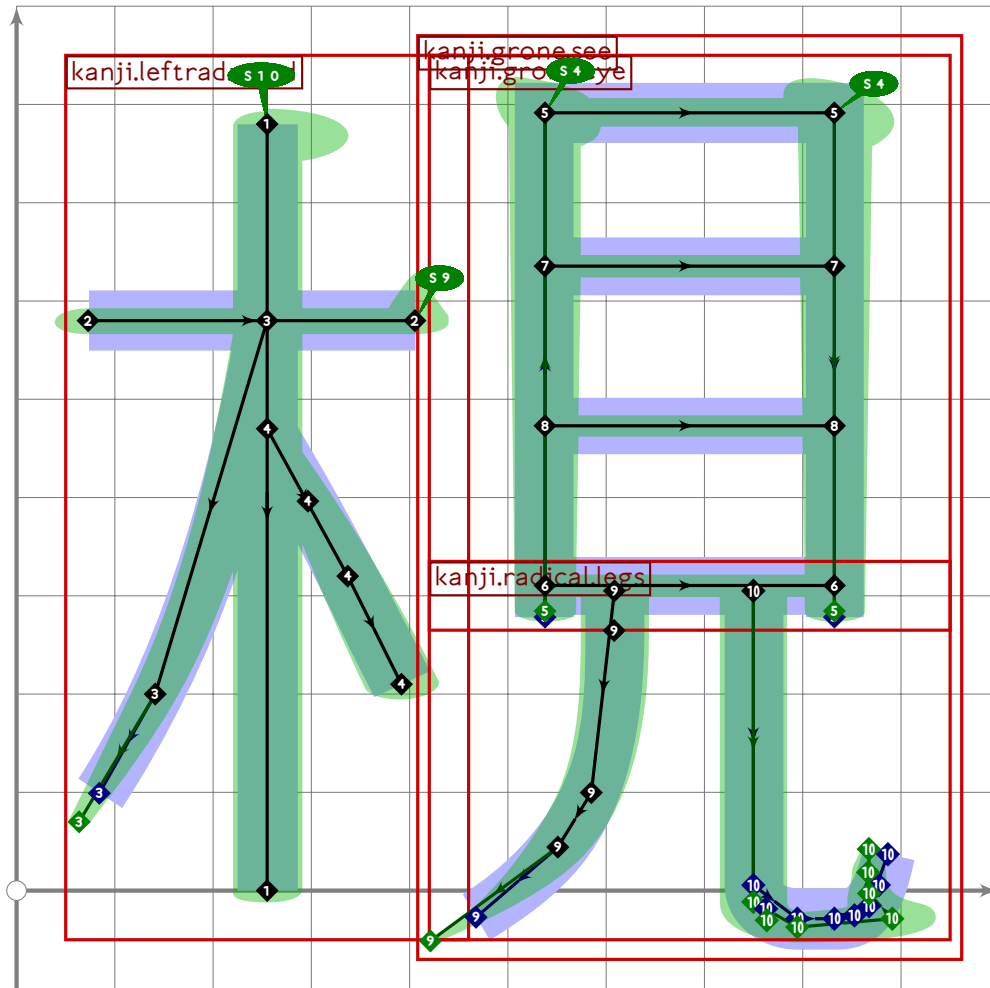


```

867 % hai "palm tree"
868 begintsuglyph("uni6896",150);
869   build_kanji.lr(440,20)
870     (kanji.leftrad.wood)
871     (kanji.grone.shell);
872   tsu_render;
873 endtsuglyph;
874
875 % kou/fusagu "infarction"
876 begintsuglyph("uni6897",151);
877   kanji.greight.infarction;
878   tsu_render;
879 endtsuglyph;
880

```

[see page 3115]



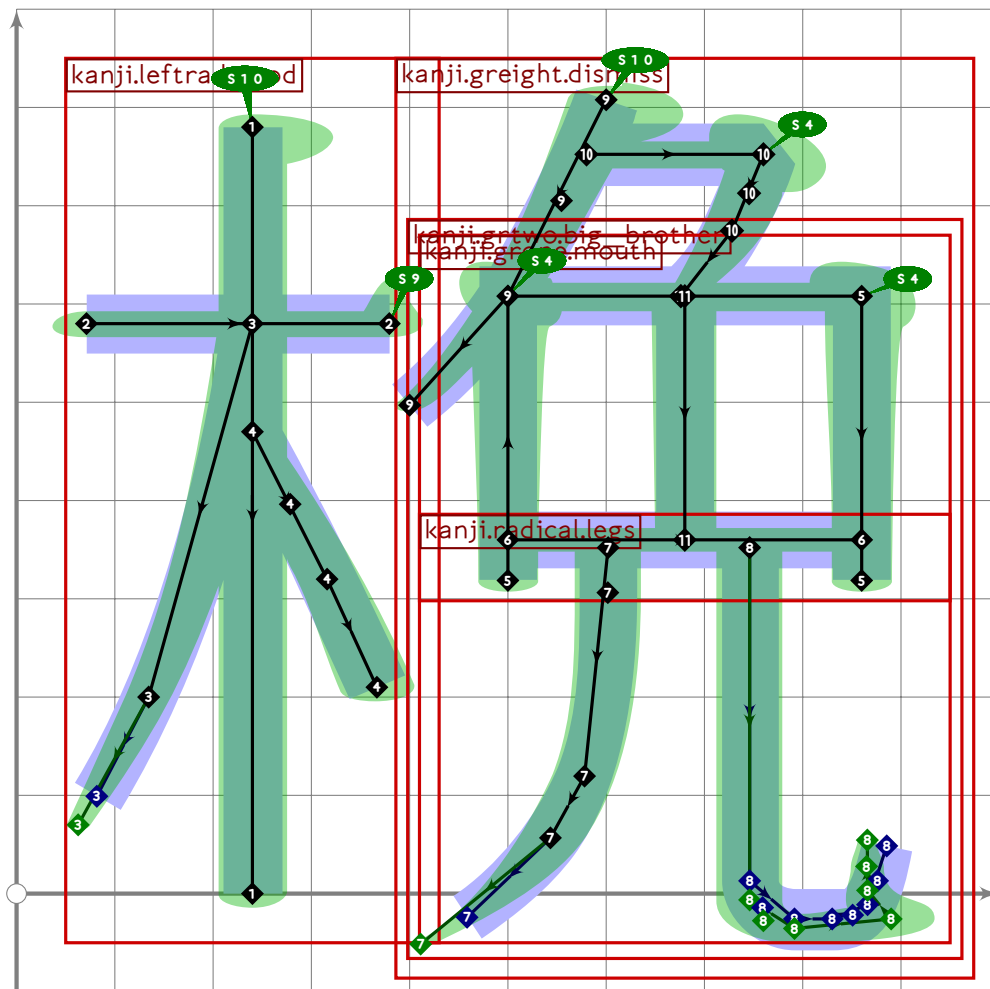
```

881 % ken/sen "bamboo tube"
882 begintsuglyph("uni6898",152);
883   build_kanji.lr(440,40)
884     (kanji.leftrad.wood)
885     (kanji.grone.see);
886   tsu_render;
887 endtsuglyph;
888

```

U+689A
tsuku.uni689A

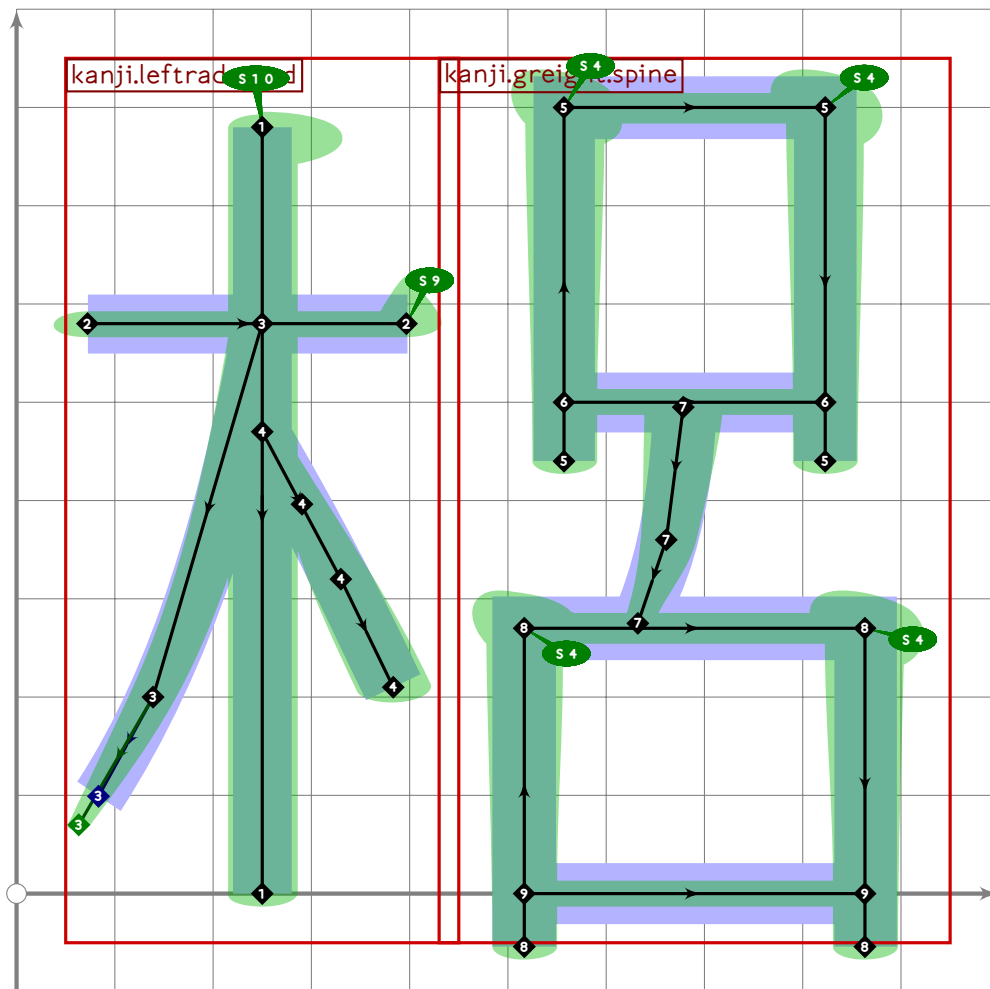
68



```

889 % ban (phonetic only)
890 begintsuglyph("uni689A",154);
891   build_kanji.lr(420,20)
892     (kanji.leftrad.wood)
893     (kanji.greight.dismiss);
894   tsu_render;
895 endtsuglyph;
896

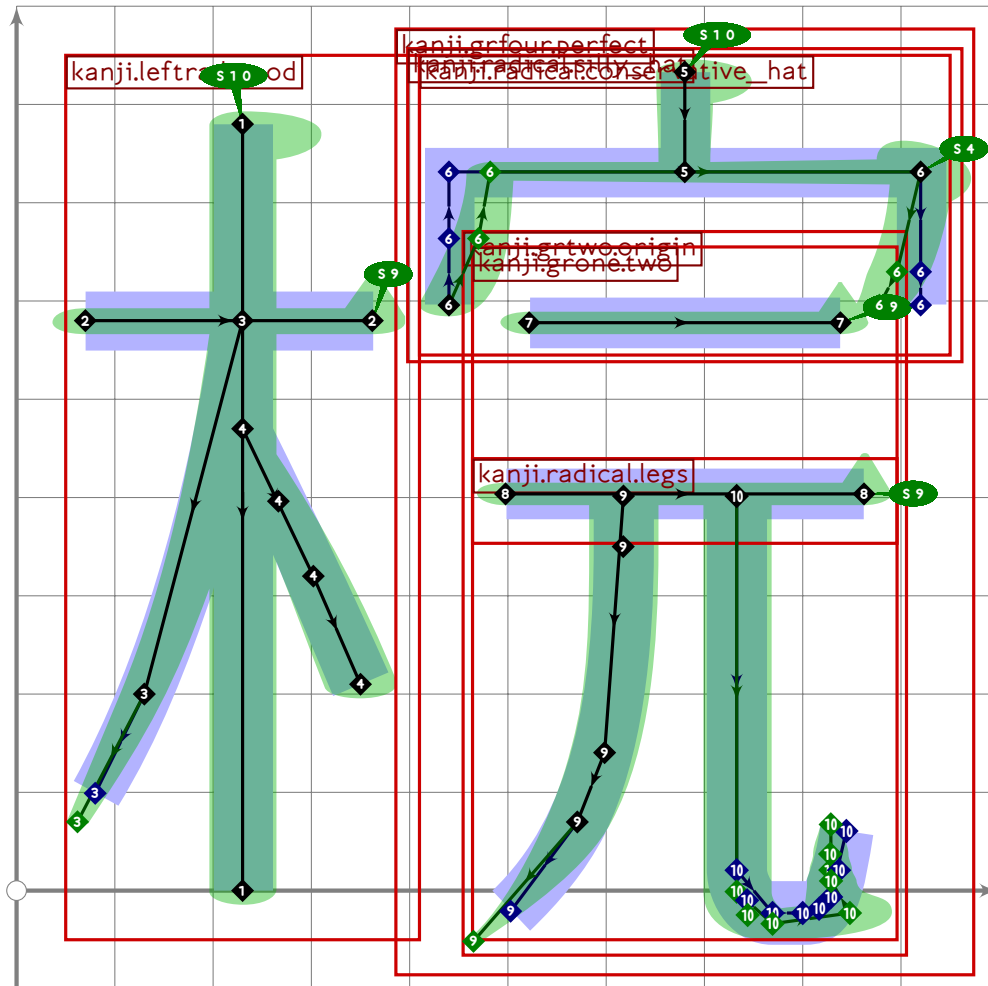
```

```

897 % ro/hisashi "a kind of quince"
898 begintsuglyph("uni68A0",160);
899   build_kanji.lr(440,20)
900     (kanji.leftrad.wood)
901     (kanji.greight.spine);
902   tsu_render;
903 endtsuglyph;
904

```



905 % kan/manaita "tray for carrying sacrificial meat"

906 begintsuglyph("uni68A1",161);

907 build_kanji.lr(410,0)

908 (kanji.leftrad.wood)

909 (kanji.grfour.perfect);

910 tsu_render;

911 endtsuglyph;

912

913 % shou/kozue "twig"

914 begintsuglyph("uni68A2",162);

915 kanji.grnine.twig;

916 tsu_render;

917 endtsuglyph;

918

919 % go/aogiri "Chinese parasol tree"

920 begintsuglyph("uni68A7",167);

921 kanji.grnine.chinese_parasol_tree;

922 tsu_render;

923 endtsuglyph;

924

925 % nashi/ri "apple pear"

[see page 3129]

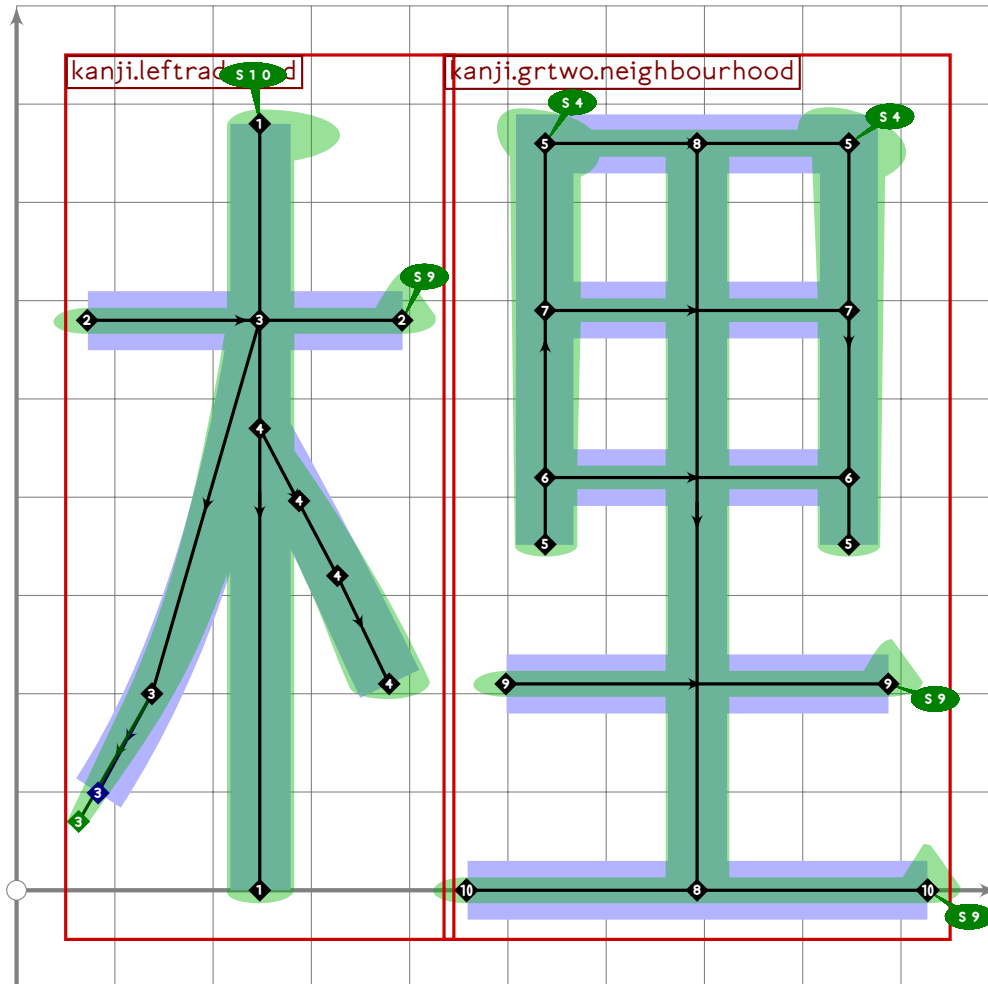
[see page 3122]

[see page 3103]

```

926 begintsuglyph("uni68A8",168);
927   kanji.grfour.apple_pear;
928   tsu_render;
929 endtsuglyph;
930

```



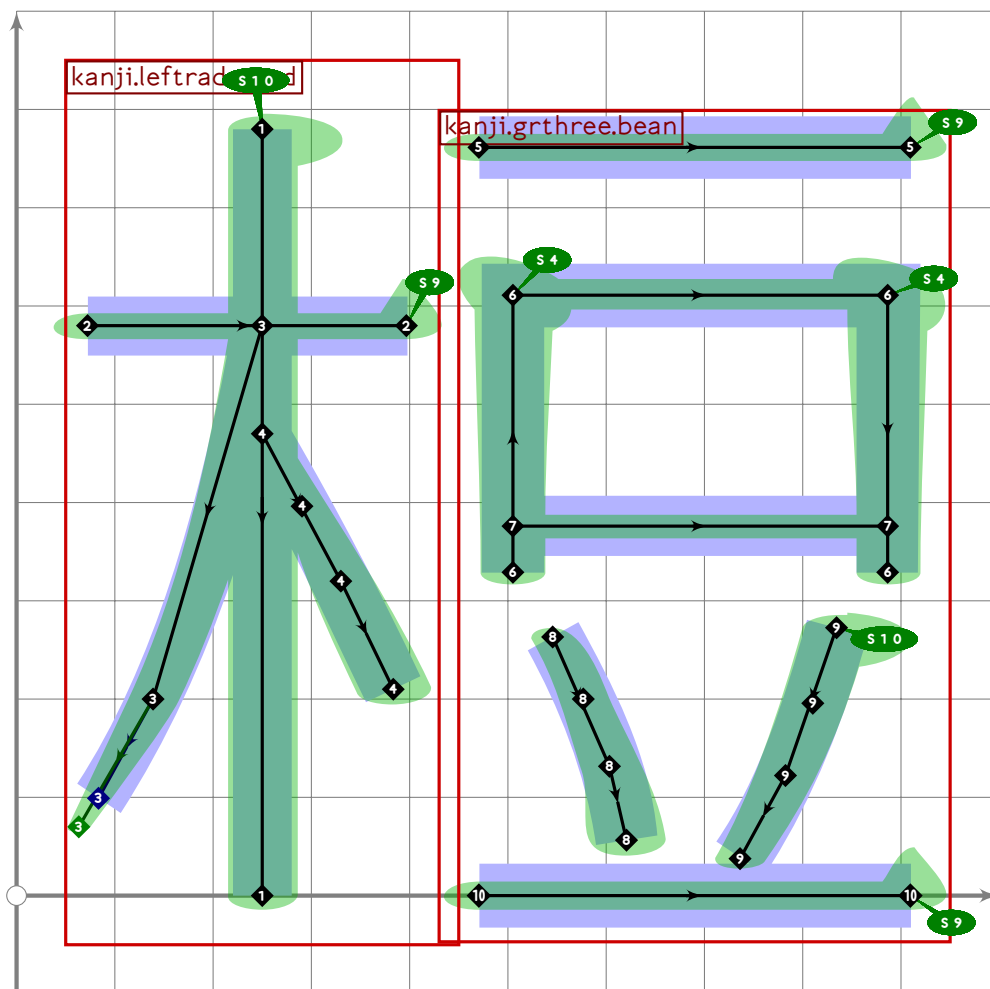
```

931 % ri/suki "hod"
932 begintsuglyph("uni68A9",169);
933   build_kanji.lr(440,10)
934   (kanji.leftrad.wood)
935   (kanji.grtwo.neighbourhood);
936   tsu_render;
937 endtsuglyph;
938

```

U+68AA
tsuku.uni68AA

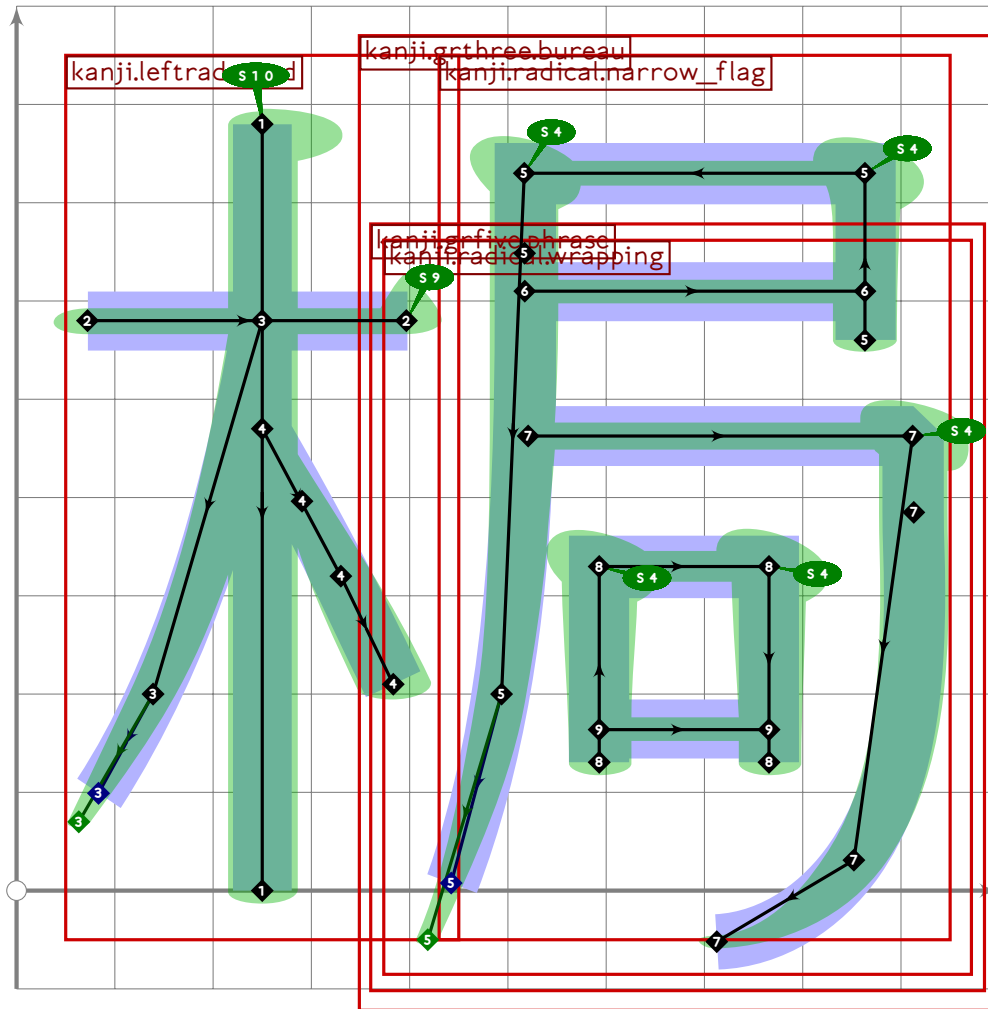
68



```

939 % hou/takatsuki (phonetic only)
940 begintsuglyph("uni68AA",170);
941   build_kanji.lr(440,20)
942     (kanji.leftrad.wood)
943     (tsu_xform(identity yscaled 0.94)(kanji.grthree.bean));
944   tsu_render;
945 endtsuglyph;
946

```



```

947 % kiku/zen "snowshoe"
948 begintsuglyph("uni68AE";174);
949   build_kanji.lr(440,20)
950     (kanji.leftrad.wood)
951     (kanji.grthree.bureau);
952   tsu_render;
953 endtsuglyph;
954
955 % tei/hashigo "ladder"
956 begintsuglyph("uni68AF";175);
957   kanji.grnine.ladder;
958   tsu_render;
959 endtsuglyph;
960
961 % kai/kase "machine"
962 begintsuglyph("uni68B0";176);
963   kanji.grfour.machine;
964   tsu_render;
965 endtsuglyph;
966

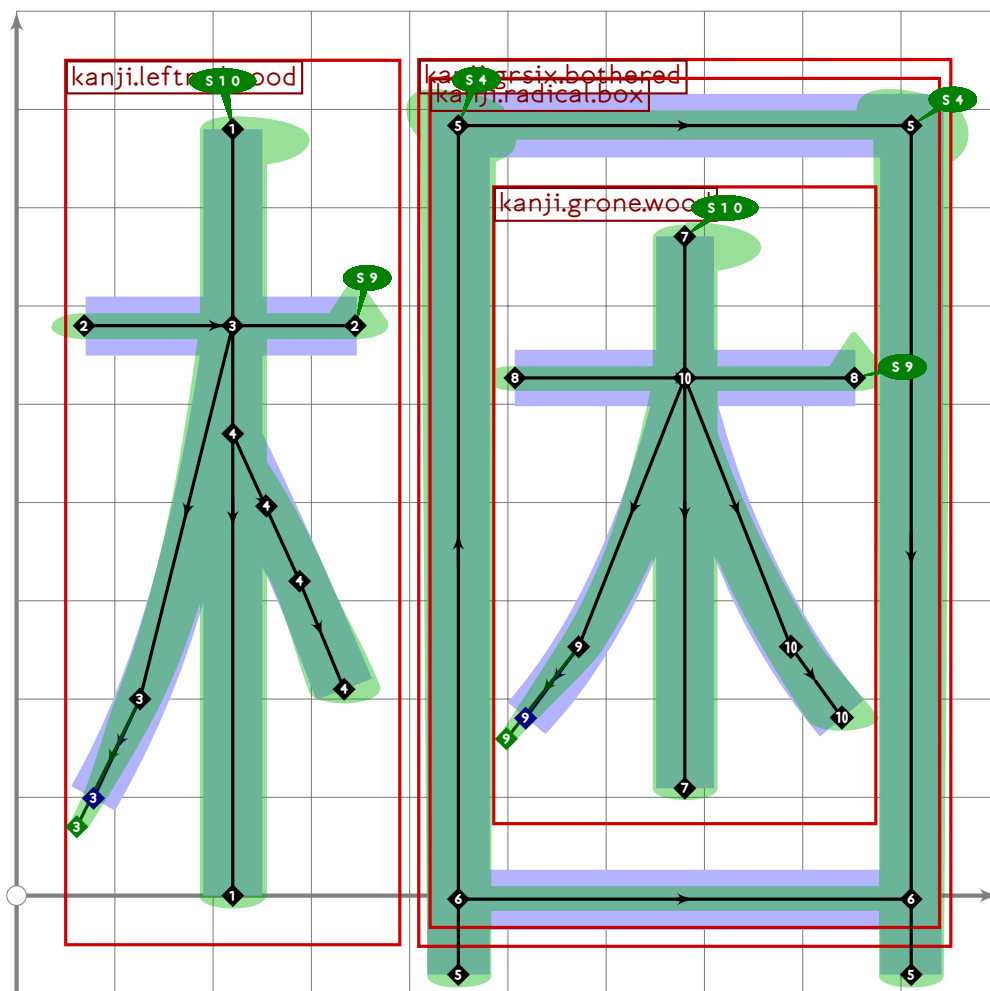
```

[see page 3126]

[see page 3105]

U+68B1
tsuku.uni68B1

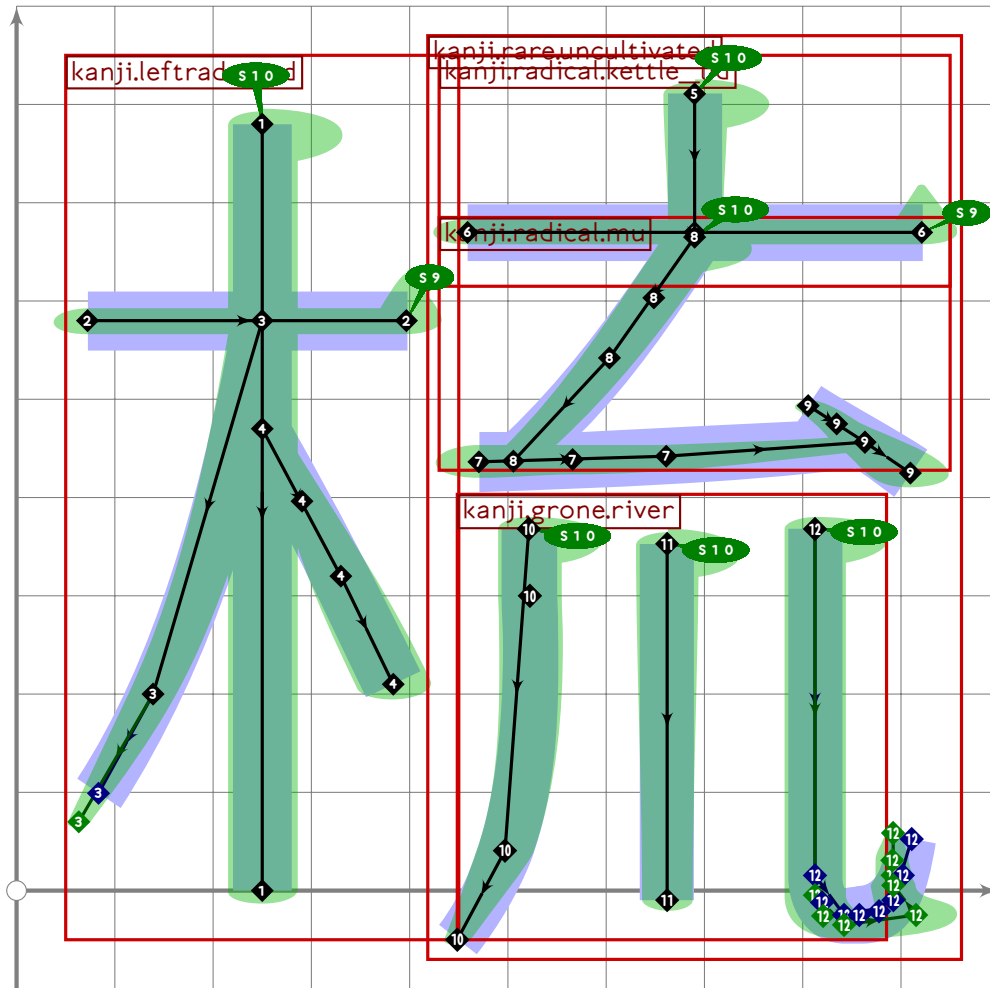
68



```

967 % kon/kouru "pack up"
968 begintsuglyph("uni68B1",177);
969   build_kanji.lr(400;20)
970     (kanji.leftrad.wood)
971     (build_kanji.sscale(scaled 0.96)(kanji.grsix.bothered));
972   tsu_render;
973 endtsuglyph;
974

```



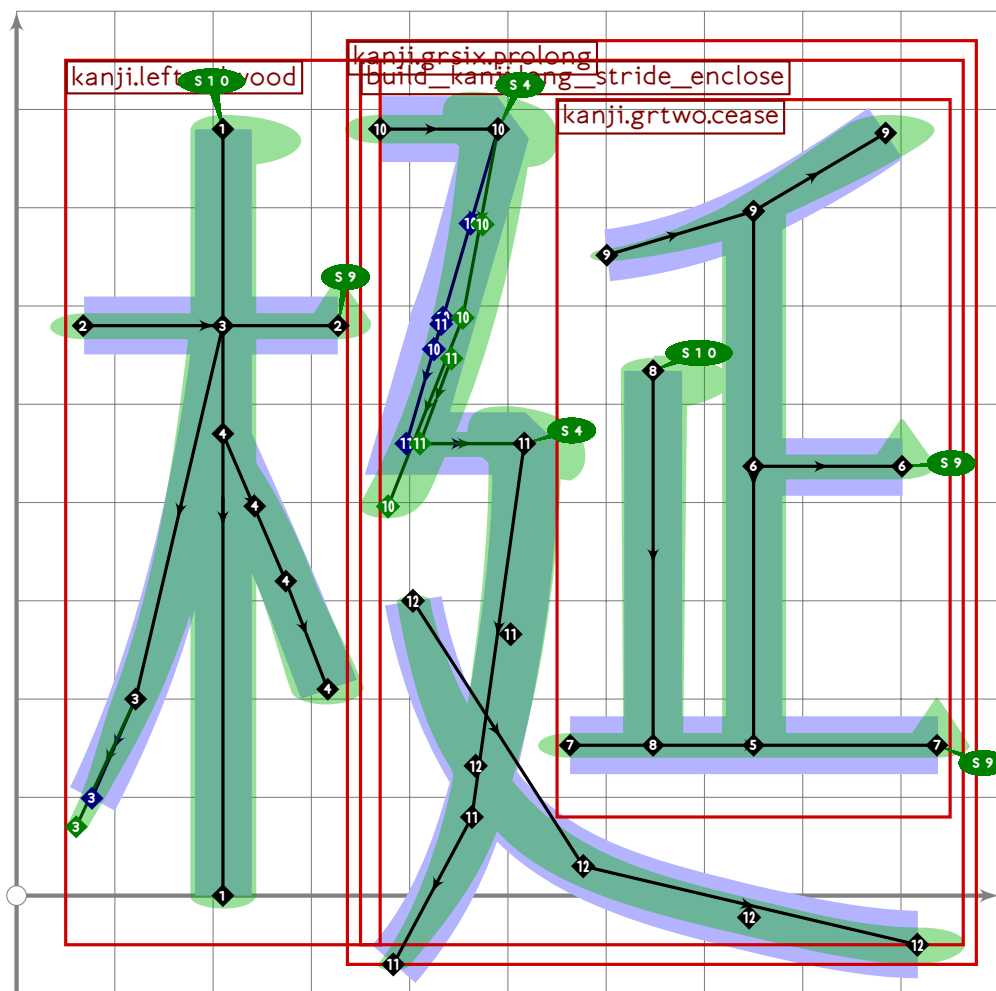
```

975 % so/toku "comb hair"
976 begintsuglyph("uni68B3",179);
977   build_kanji.lr(440,20)
978     (kanji.leftrad.wood)
979     (kanji.rare.uncultivated);
980   tsu_render;
981 endtsuglyph;
982

```

U+68B4
tsuku.uni68B4

68

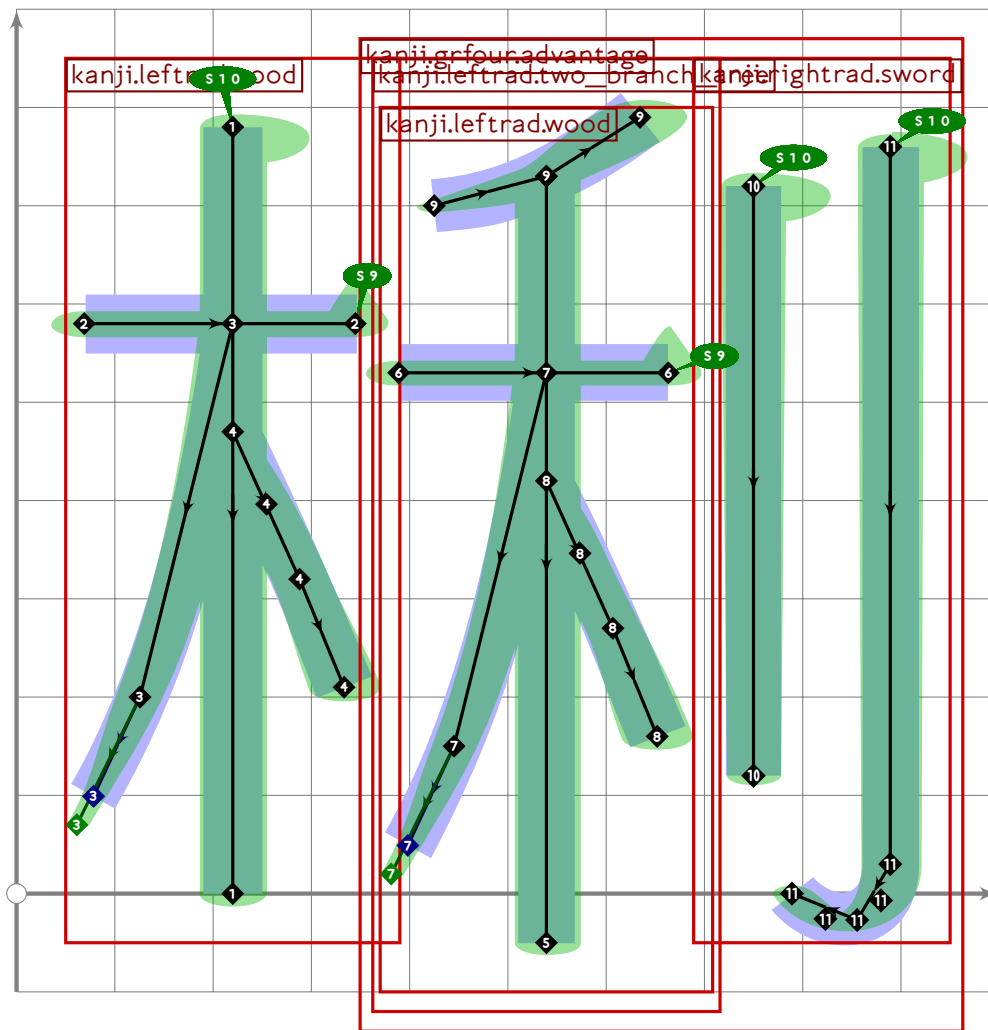


```

983 % extra
984 begintsuglyph("uni68B4",180);
985   build_kanji.lr(360,20)
986     (kanji.leftrad.wood)
987     (kanji.grsix.prolong);
988   tsu_render;
989 endtsuglyph;
990
991 % bi/kaji "rudder"
992 begintsuglyph("uni68B6",182);
993   kanji.grnine.rudder;
994   tsu_render;
995 endtsuglyph;
996

```

[see page 3128]



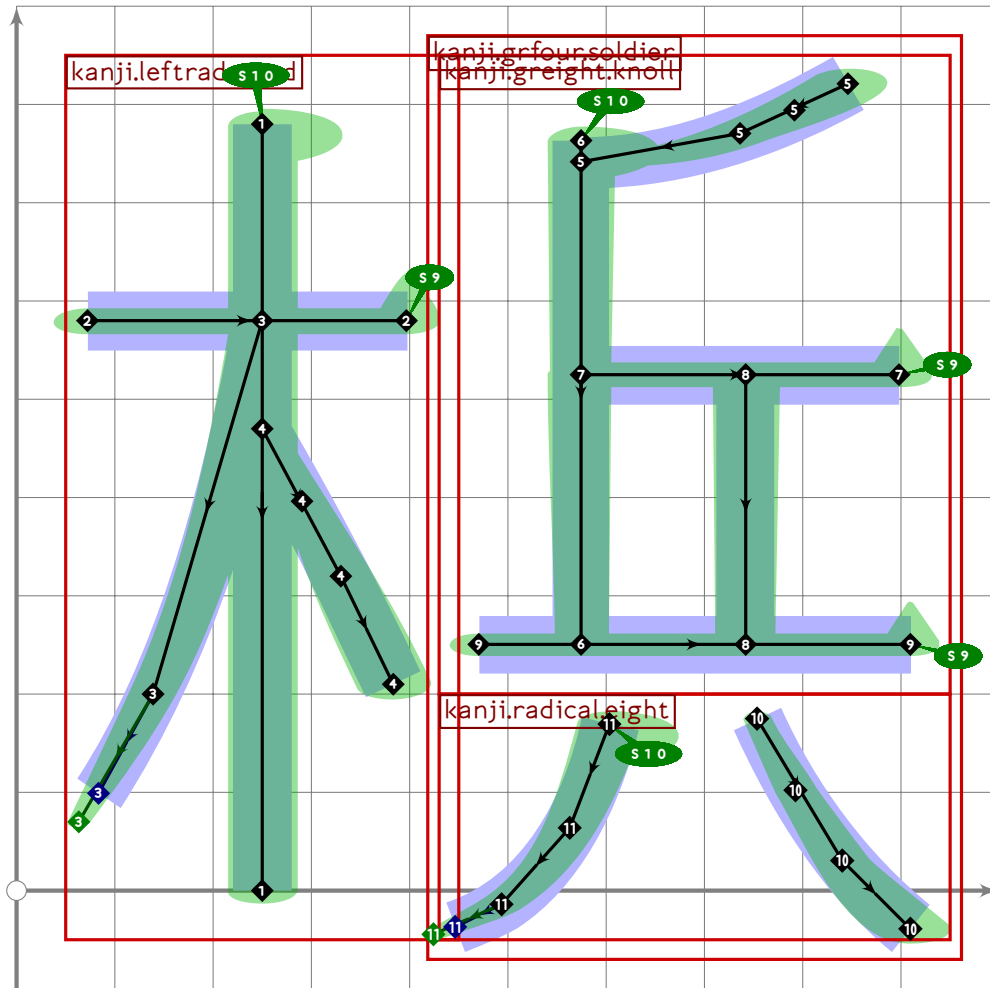
```

997 % extra
998 begintsuglyph("uni68B8",184);
999   build_kanji.lr(380,20)
1000     (kanji.leftrad.wood)
1001     (kanji.grfour.advantage);
1002   tsu_render;
1003 endtsuglyph;
1004

```

U+68B9
tsuku.uni68B9

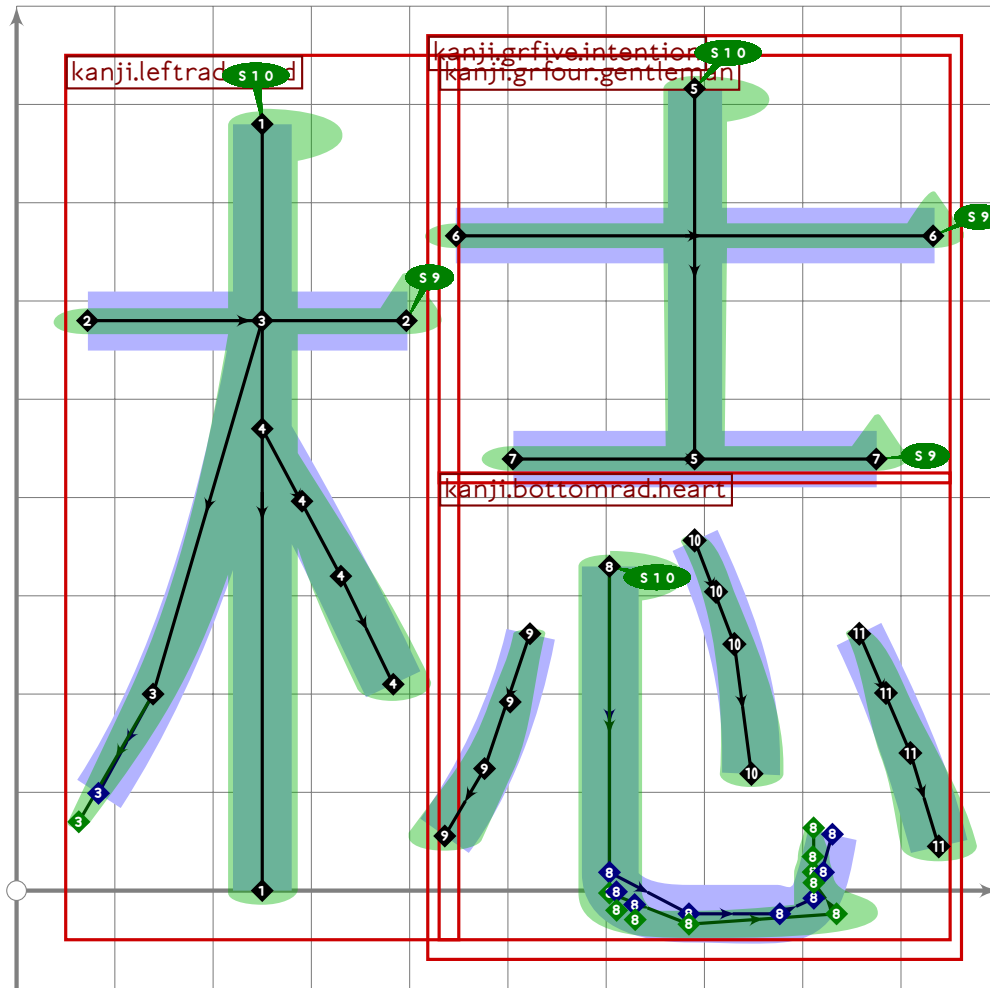
68



```

1005 % hin "areca nut"
1006 begintsuglyph("uni68B9",185);
1007   build_kanji.lr(440,20)
1008     (kanji.leftrad.wood)
1009     (kanji.grfour.soldier);
1010   tsu_render;
1011 endtsuglyph;
1012

```



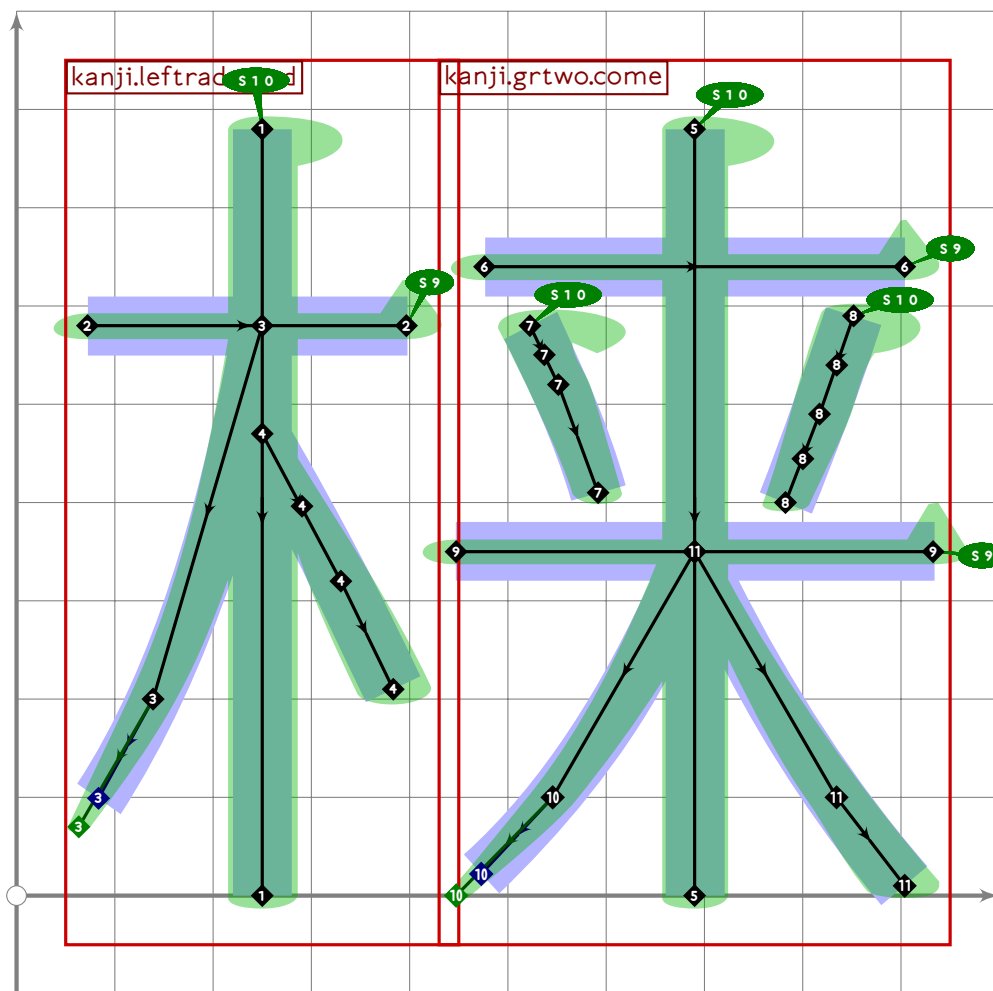
```

1013 % extra
1014 begintsuglyph("uni68BD",189);
1015   build_kanji.lr(440,20)
1016     (kanji.leftrad.wood)
1017     (kanji.grfive.intention);
1018   tsu_render;
1019 endtsuglyph;
1020

```

U+68BE
tsuku.uni68BE

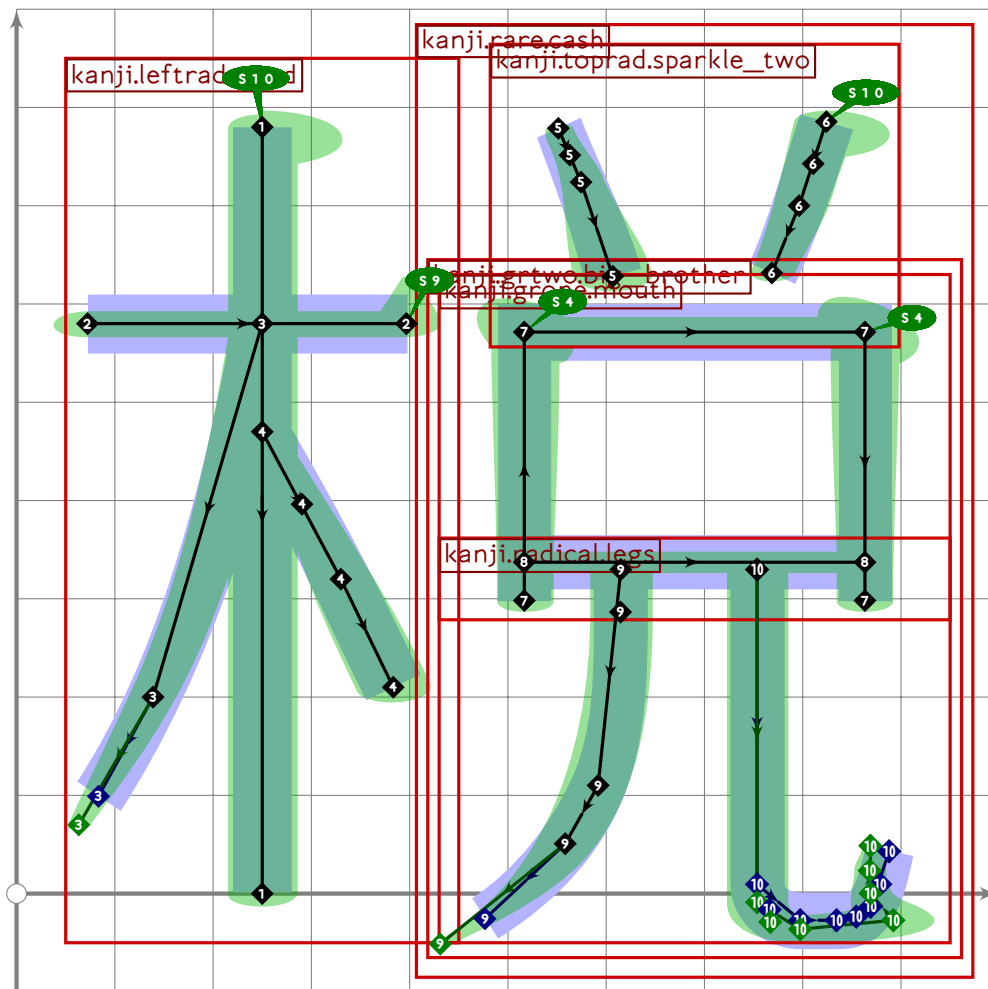
68



```

1021 % extra
1022 begintsuglyph("uni68BE";190);
1023   build_kanji.lr(440,20)
1024     (kanji.leftrad.wood)
1025     (kanji.grtwo.come);
1026   tsu_render;
1027 endtsuglyph;
1028

```



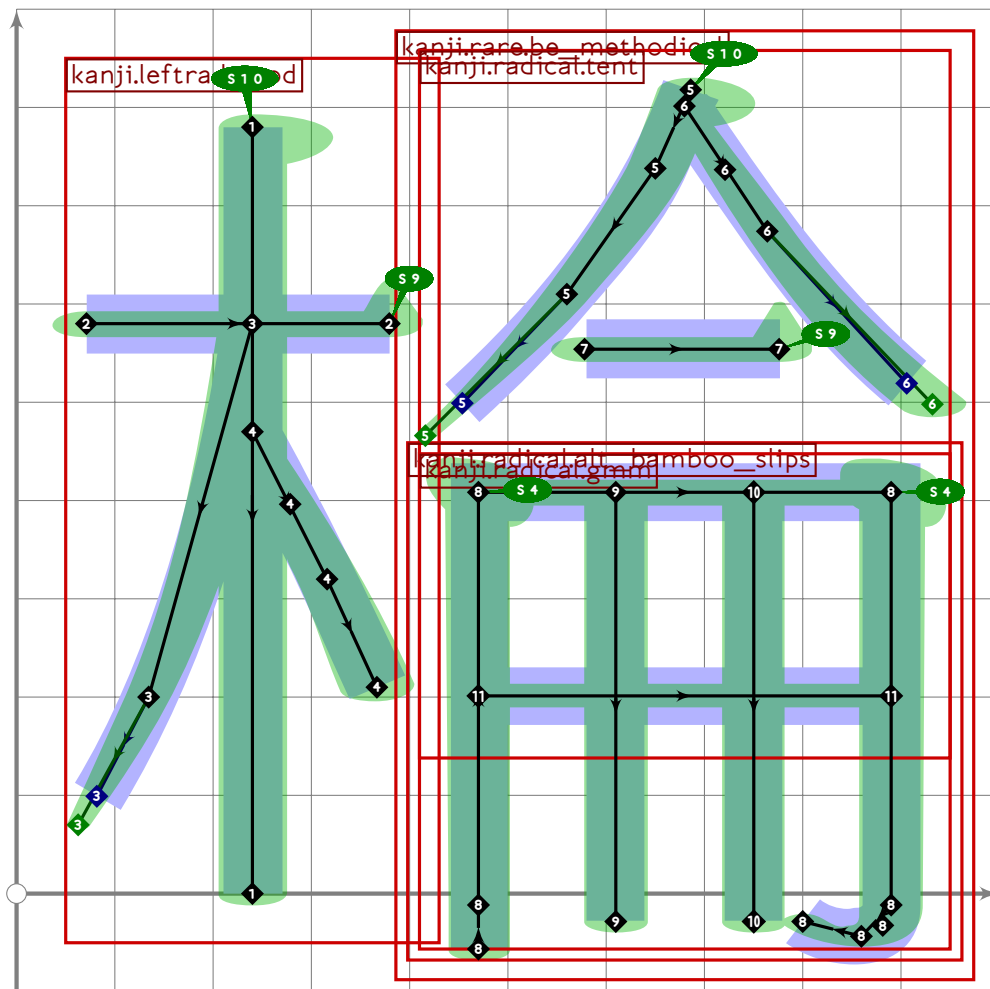
```

1029 % extra
1030 begintsuglyph("uni68C1",193);
1031   build_kanji.lr(440,20)
1032     (kanji.leftrad.wood)
1033     (kanji.rare.cash);
1034   tsu_render;
1035 endtsuglyph;
1036

```

U+68C6
tsuku.uni68C6

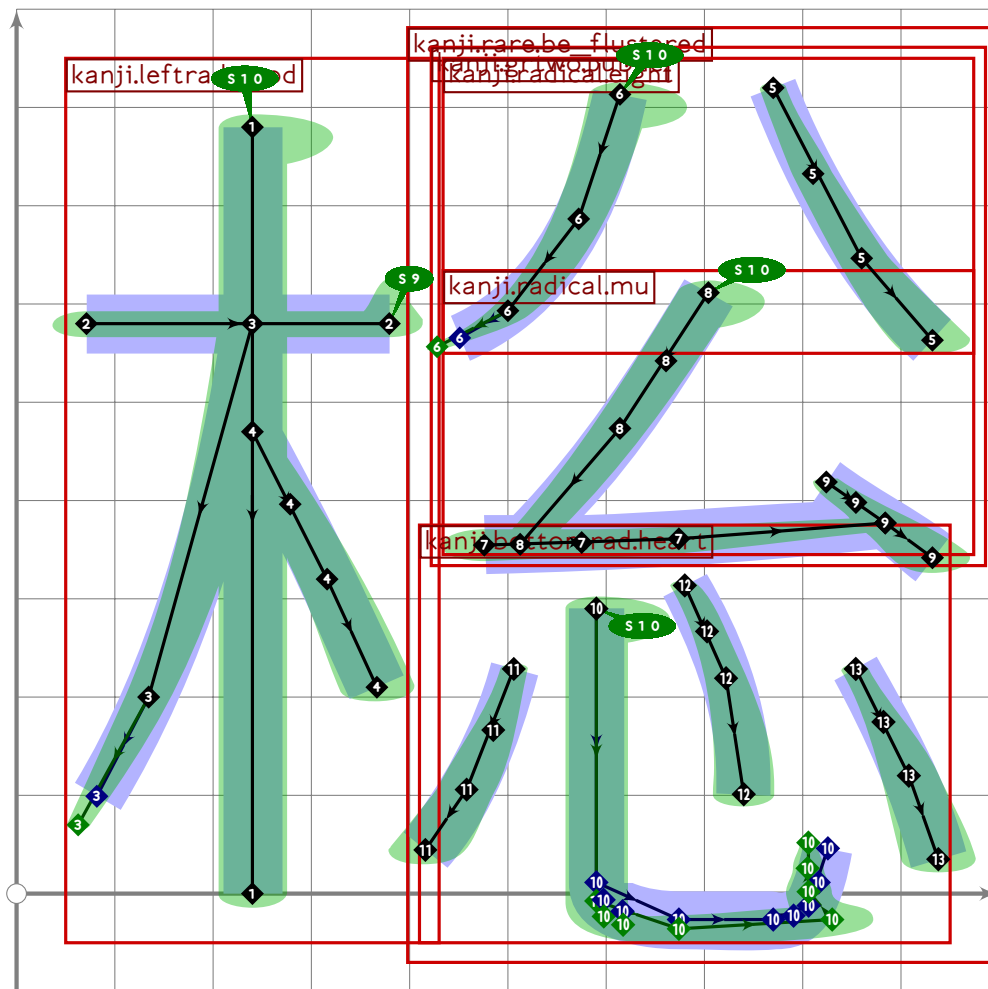
68



```

1037 % rin "camphor tree"
1038 begintsuglyph("uni68C6";198);
1039   build_kanji.lr(420,20)
1040     (kanji.leftrad.wood)
1041     (kanji.rare.be_methodical);
1042   tsu_render;
1043 endtsuglyph;
1044

```



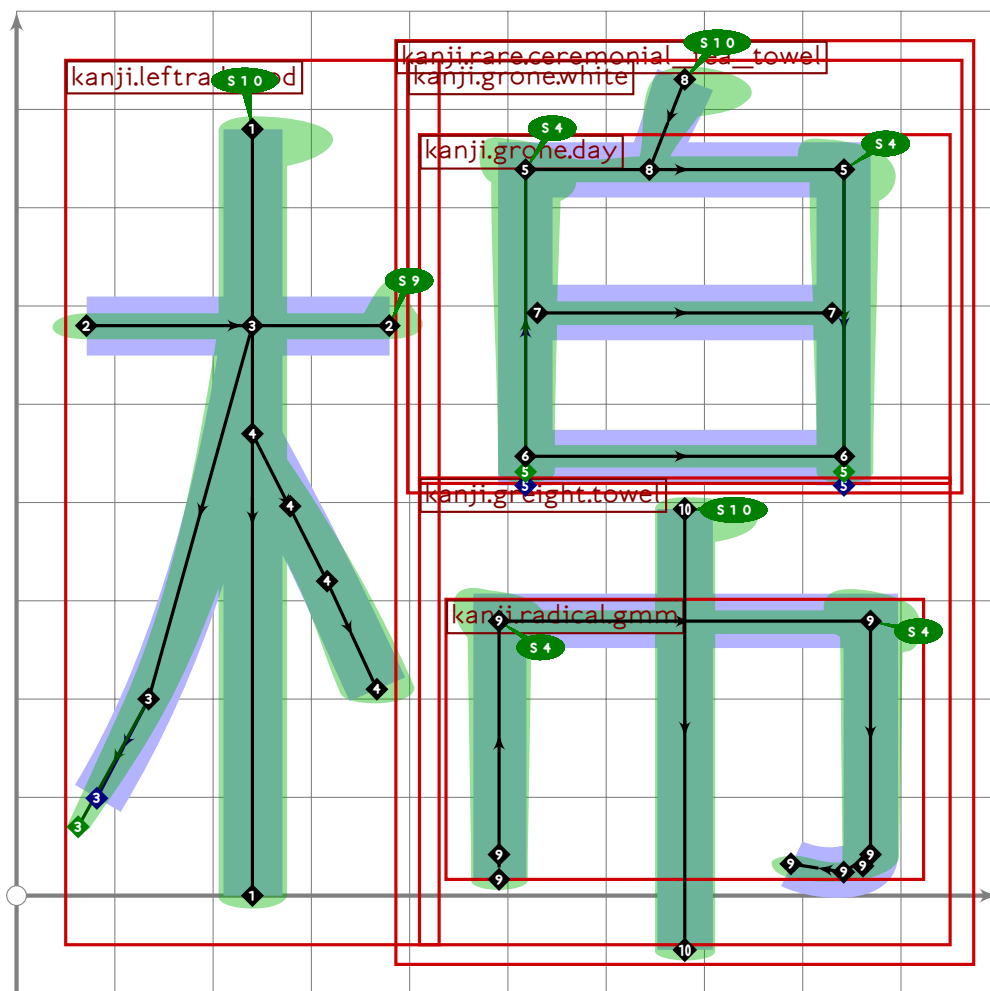
```

1045 % extra
1046 begintsuglyph("uni68C7";199);
1047   build_kanji.lr(420,20)
1048     (kanji.leftrad.wood)
1049     (kanji.rare.be_flustered);
1050   tsu_render;
1051 endtsuglyph;
1052

```

U+68C9
tsuku.uni68C9

68

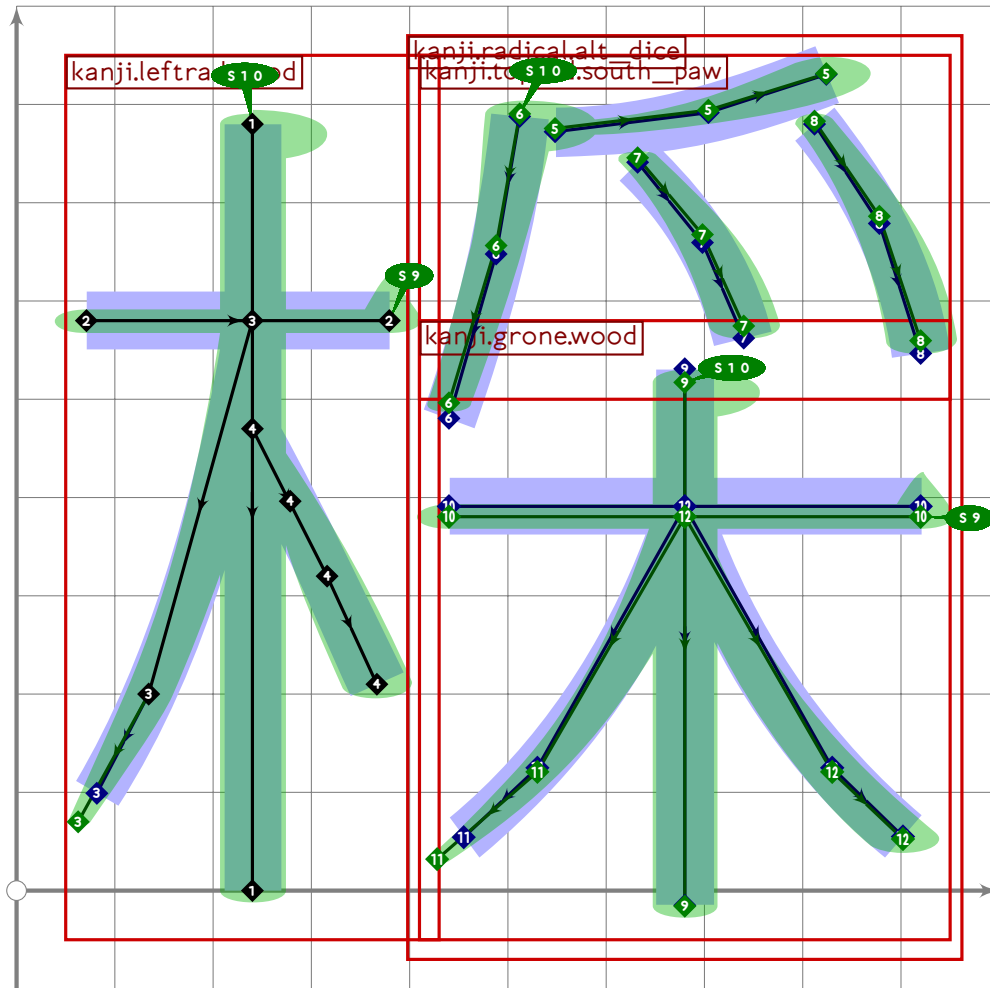


```

1053 % extra: men/wata "cotton"
1054 begintsuglyph("uni68C9";201);
1055   build_kanji.lr(420,20)
1056     (kanji.leftrad.wood)
1057     (kanji.rare.ceremonial_tea_towel);
1058   tsu_render;
1059 endtsuglyph;
1060
1061 % ki/go "go (board game)"
1062 begintsuglyph("uni68CB";203);
1063   kanji.greight.go_game;
1064   tsu_render;
1065 endtsuglyph;
1066

```

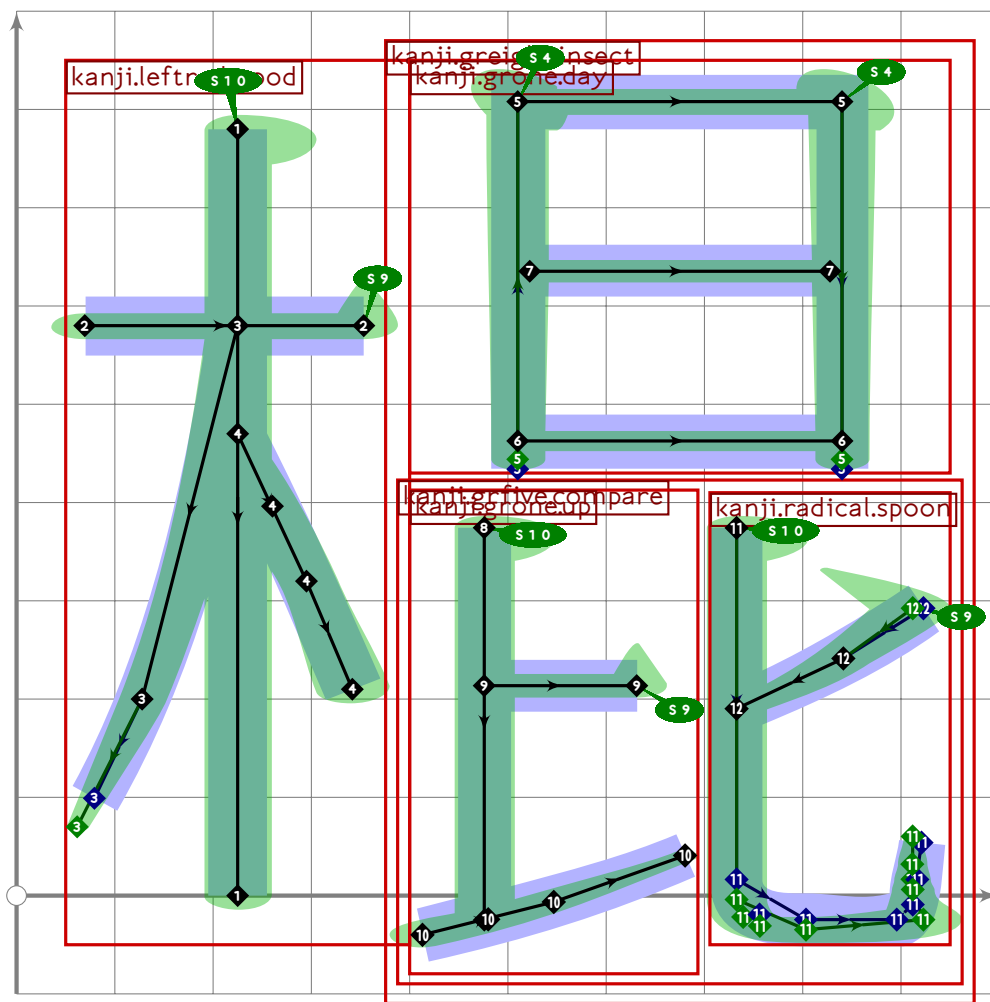
[see page 3114]



```

1067 % sai/kunugi (phonetic only)
1068 begintsuglyph("uni68CC";204);
1069   build_kanji.level(build_kanji.lr(420,20)
1070     (kanji.leftrad.wood)
1071     (kanji.radical.alt_dice));
1072   tsu_render;
1073 endtsuglyph;
1074

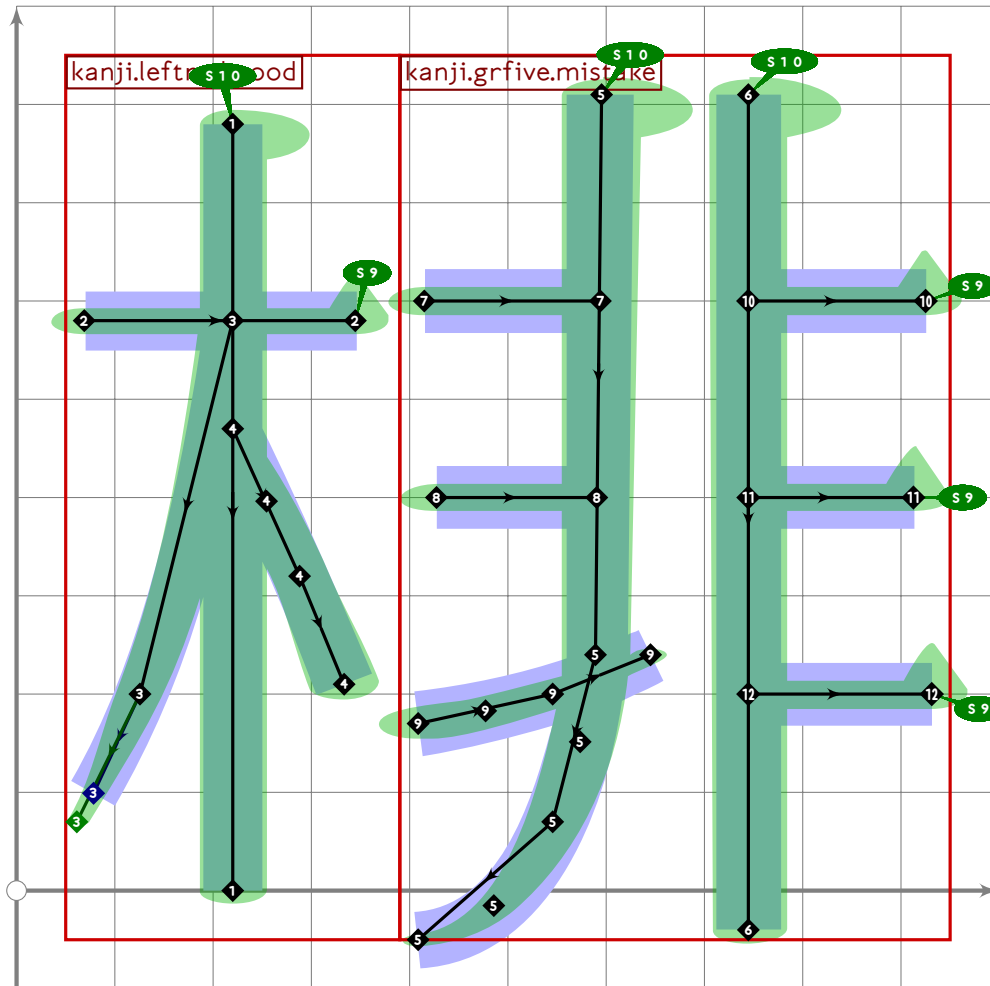
```



```

1075 % extra: con/tsue "cane (walking stick)"
1076 begintsuglyph("uni68CD";205);
1077   build_kanji.lr(400,0)
1078     (kanji.leftrad.wood)
1079     (kanji.greight.insect);
1080   tsu_render;
1081 endtsuglyph;
1082

```



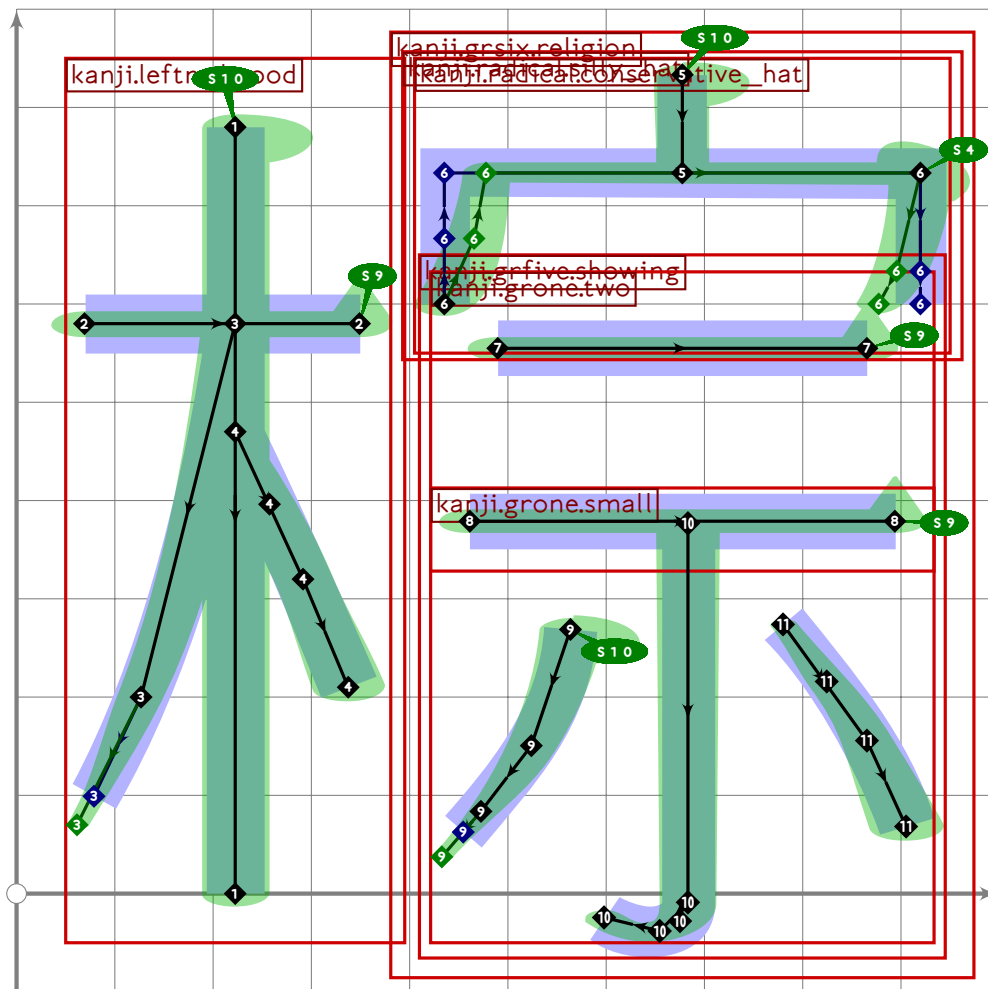
```

1083 % hai/ikada "raft"
1084 begintsuglyph("uni68D1",209);
1085   build_kanji.lr(390,0)
1086     (kanji.leftrad.wood)
1087     (kanji.grfive.mistake);
1088   tsu_render;
1089 endtsuglyph;
1090

```

U+68D5
tsuku.uni68D5

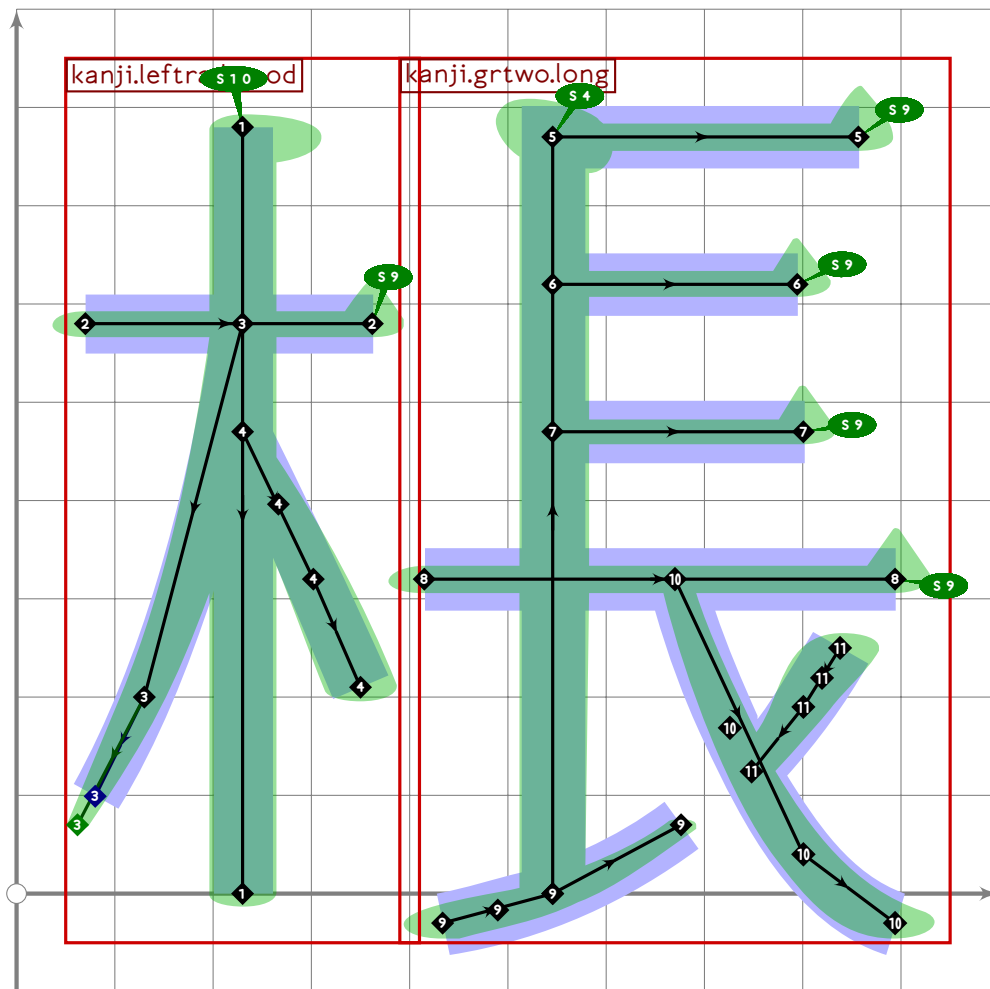
68



```

1091 % shu "hemp palm"
1092 begintsuglyph("uni68D5";213);
1093   build_kanji.lr(400;10)
1094     (kanji.leftrad.wood)
1095     (kanji.grsix.religion);
1096   tsu_render;
1097 endtsuglyph;
1098

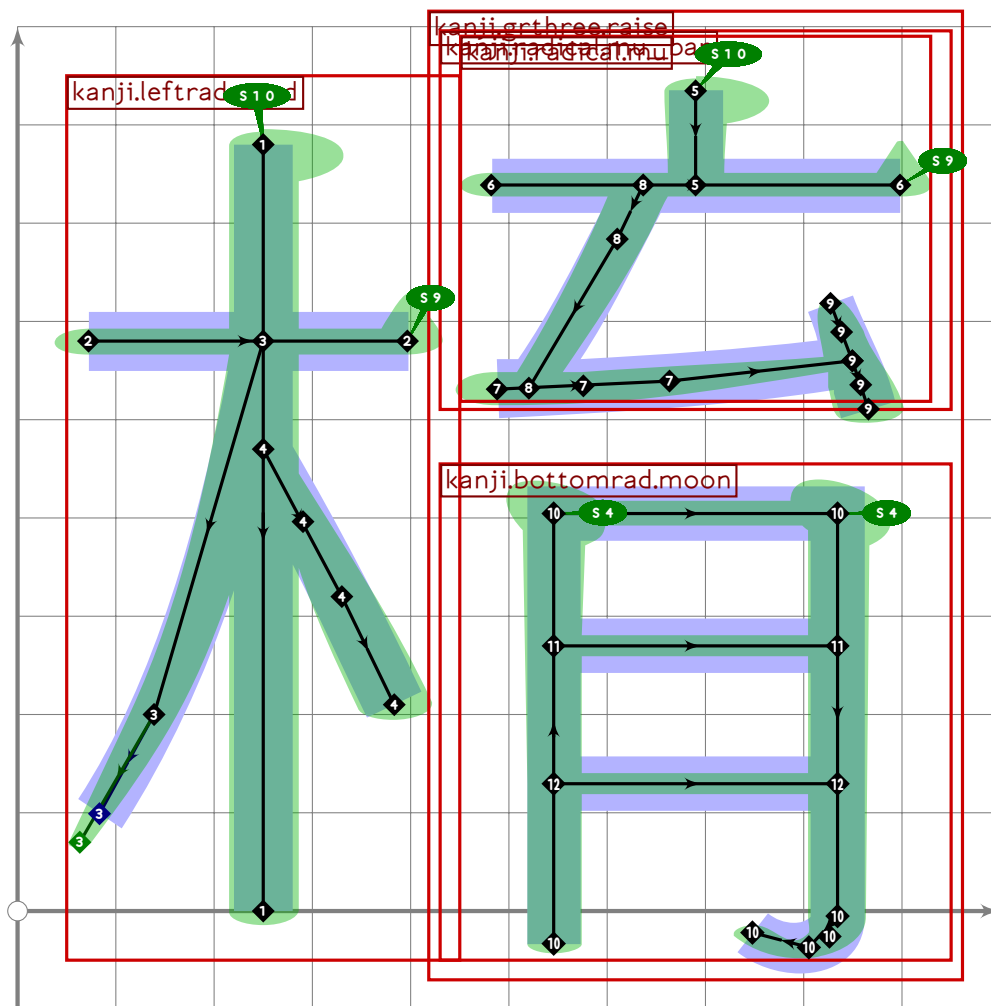
```



```

1099 % tou/hashira "door jamb"
1100 begintsuglyph("uni68D6";214);
1101   build_kanji.lr(400,20)
1102     (kanji.leftrad.wood)
1103     (kanji.grtwo.long);
1104   tsu_render;
1105 endtsuglyph;
1106

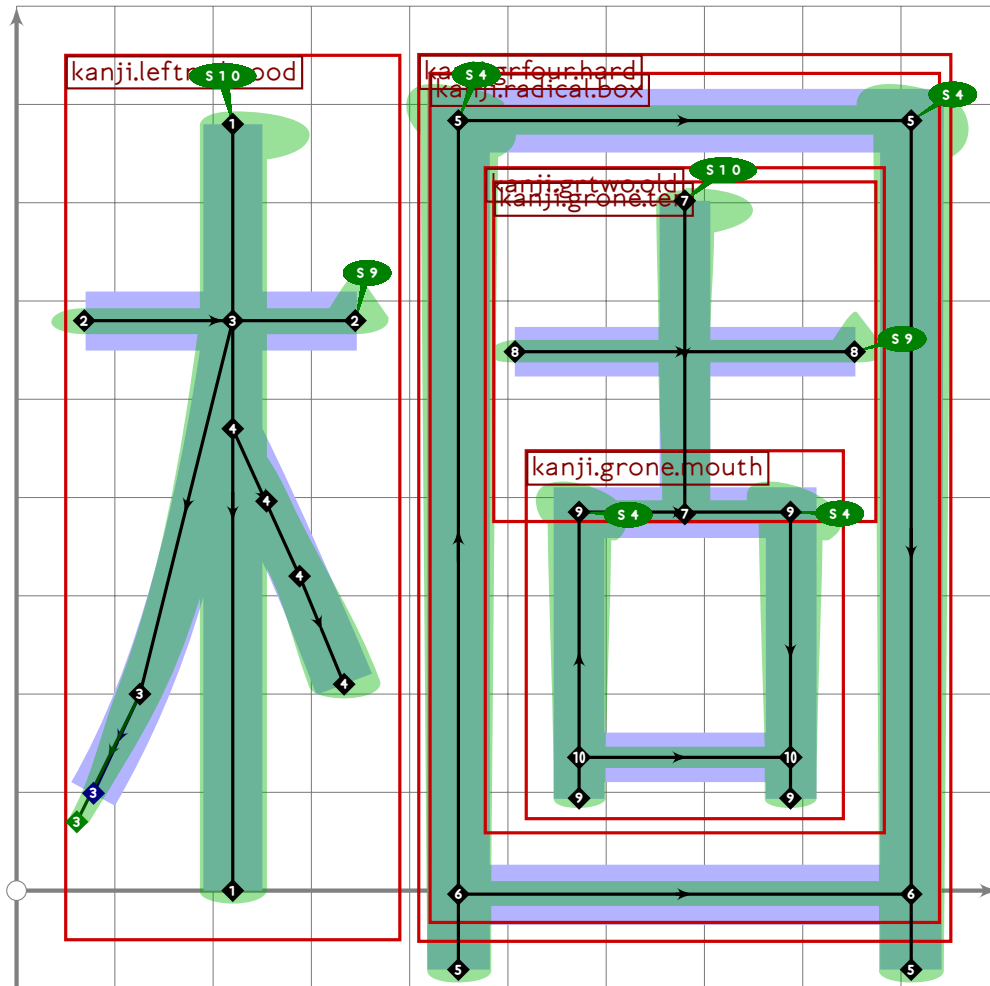
```



```

1107 % extra
1108 begintsuglyph("uni68DB";219);
1109 build_kanji.lr(440,20)
1110 (kanji.leftrad.wood)
1111 (kanji.grthree.raise);
1112 tsu_render;
1113 endtsuglyph;
1114

```



```

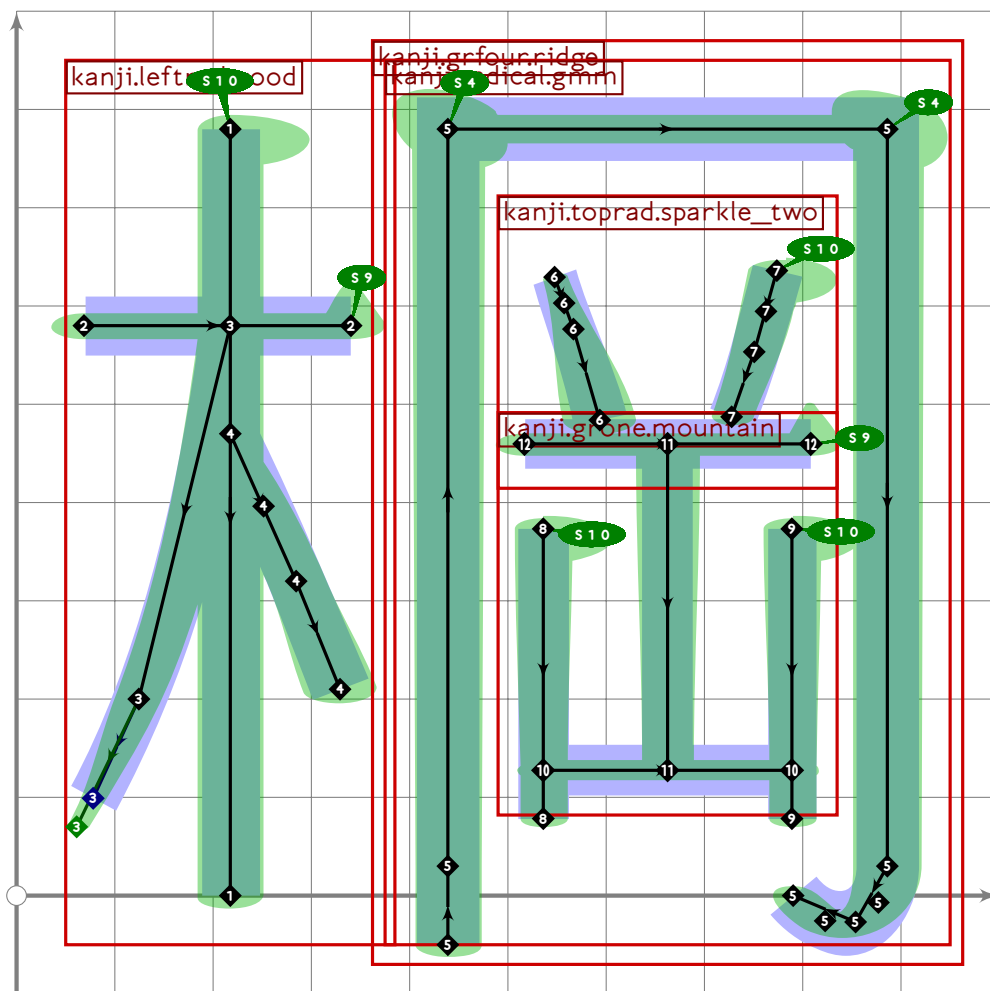
1115 % ko/nezumiotoshi (phonetic only)
1116 begintsuglyph("uni68DD";221);
1117   build_kanji.lr(400;20)
1118     (kanji.leftrad.wood)
1119     (build_kanji.sscale(scaled 0.96)(kanji.grfour.hard));
1120   tsu_render;
1121 endtsuglyph;
1122
1123 % tou/mune "ridgepole"
1124 begintsuglyph("uni68DF";223);
1125   kanji.greight.ridgepole;
1126   tsu_render;
1127 endtsuglyph;
1128

```

[see page 3117]

U+68E1
tsuku.uni68E1

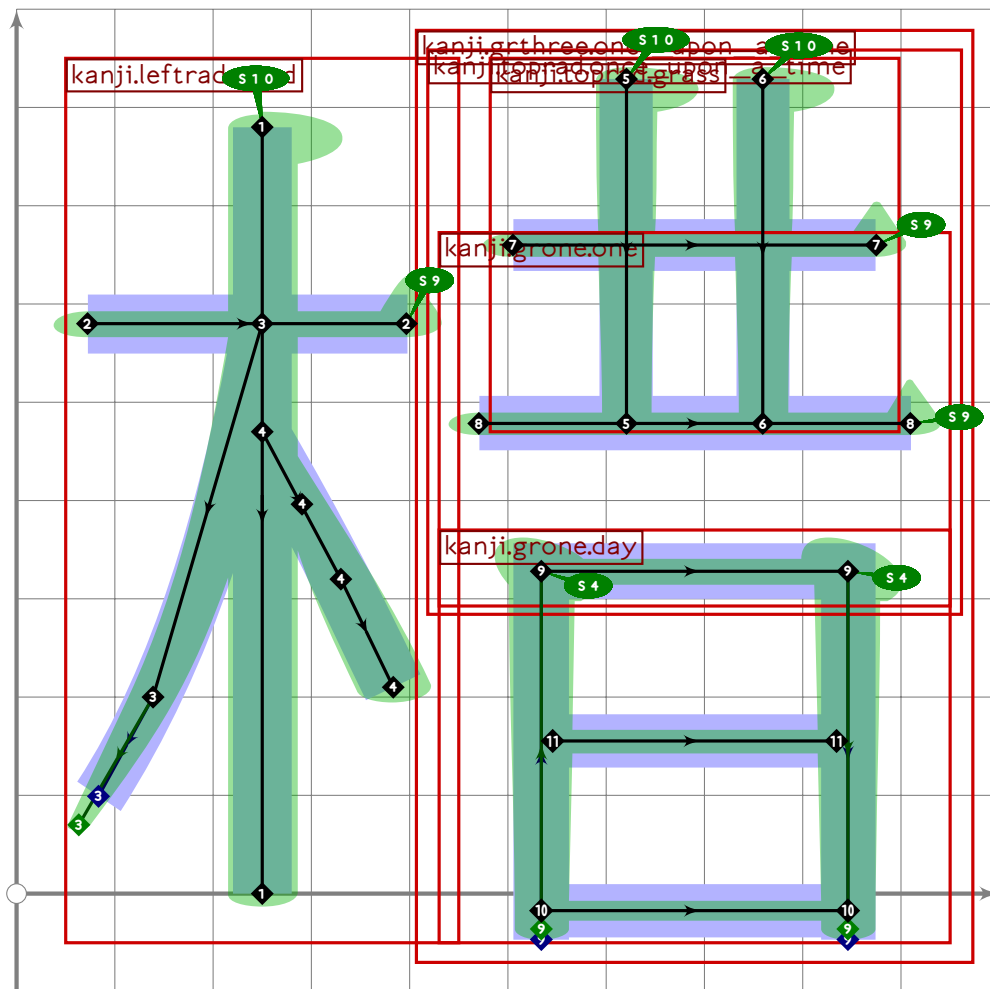
68



```

1129 % kou "mast crossbeam"
1130 begintsuglyph("uni68E1";225);
1131   build_kanji.lr(380,10)
1132     (kanji.leftrad.wood)
1133     (kanji.grfour.ridge);
1134   tsu_render;
1135 endtsuglyph;
1136

```

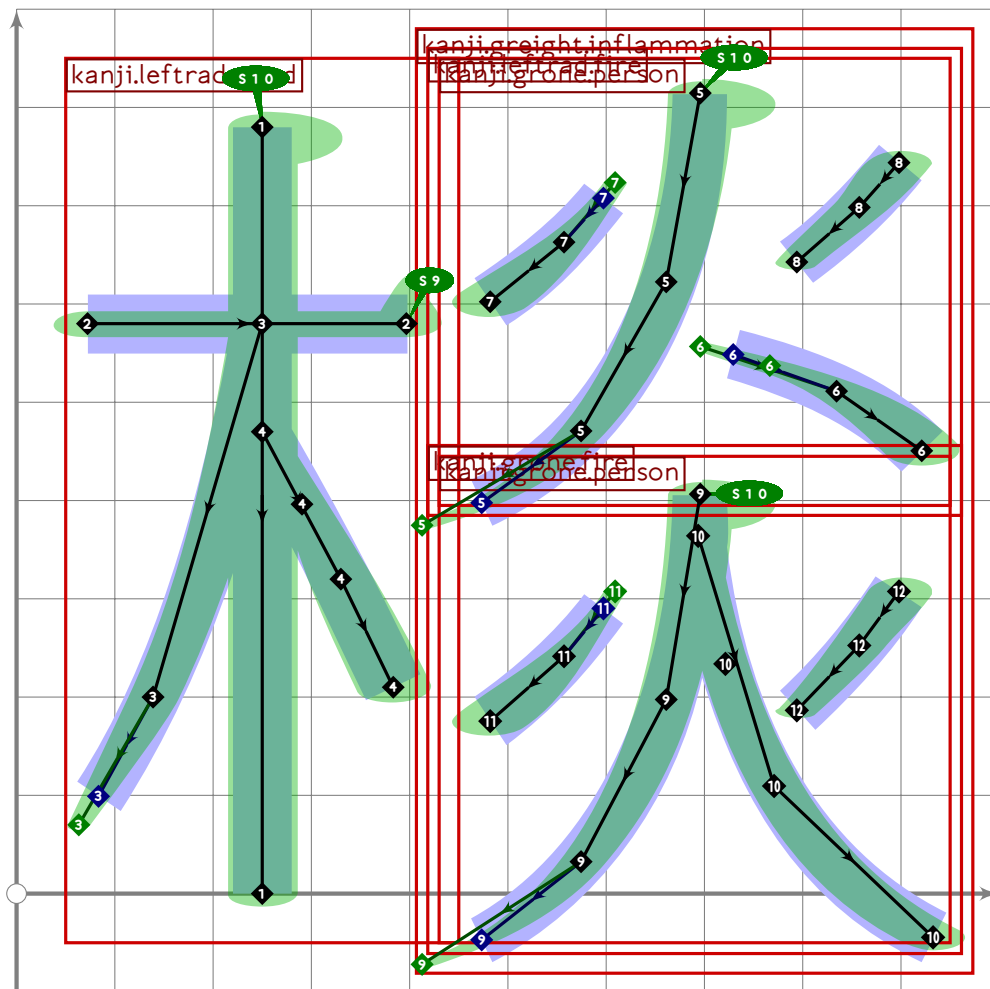
```

1137 % extra
1138 begintsuglyph("uni68E4",228);
1139   build_kanji.lr(440,20)
1140     (kanji.leftrad.wood)
1141     (kanji.grthree.once_upon_a_time);
1142   tsu_render;
1143 endtsuglyph;
1144

```

U+68EA
tsuku.uni68EA

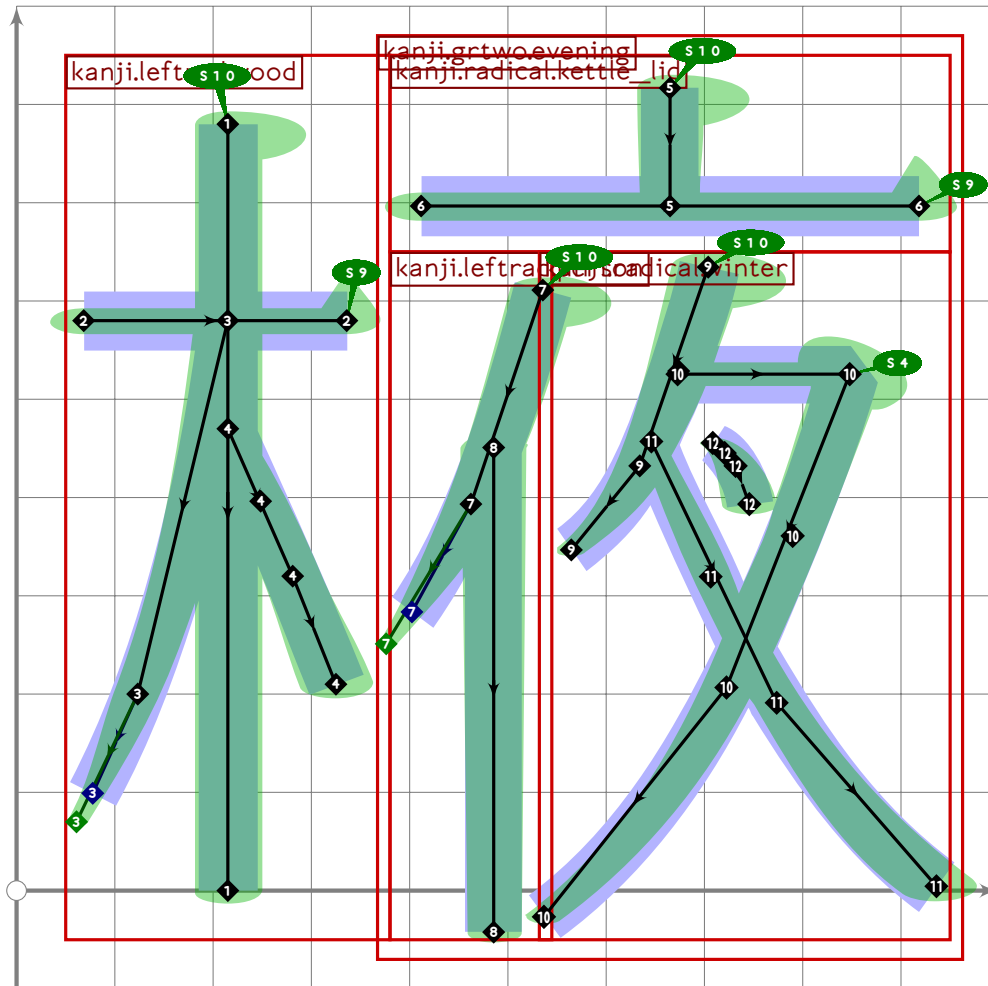
68



```

1145 % en "tree"
1146 begintsuglyph("uni68EA",234);
1147   build_kanji.lr(440,20)
1148     (kanji.leftrad.wood)
1149     (kanji.greight.inflammation);
1150   tsu_render;
1151 endtsuglyph;
1152

```



```

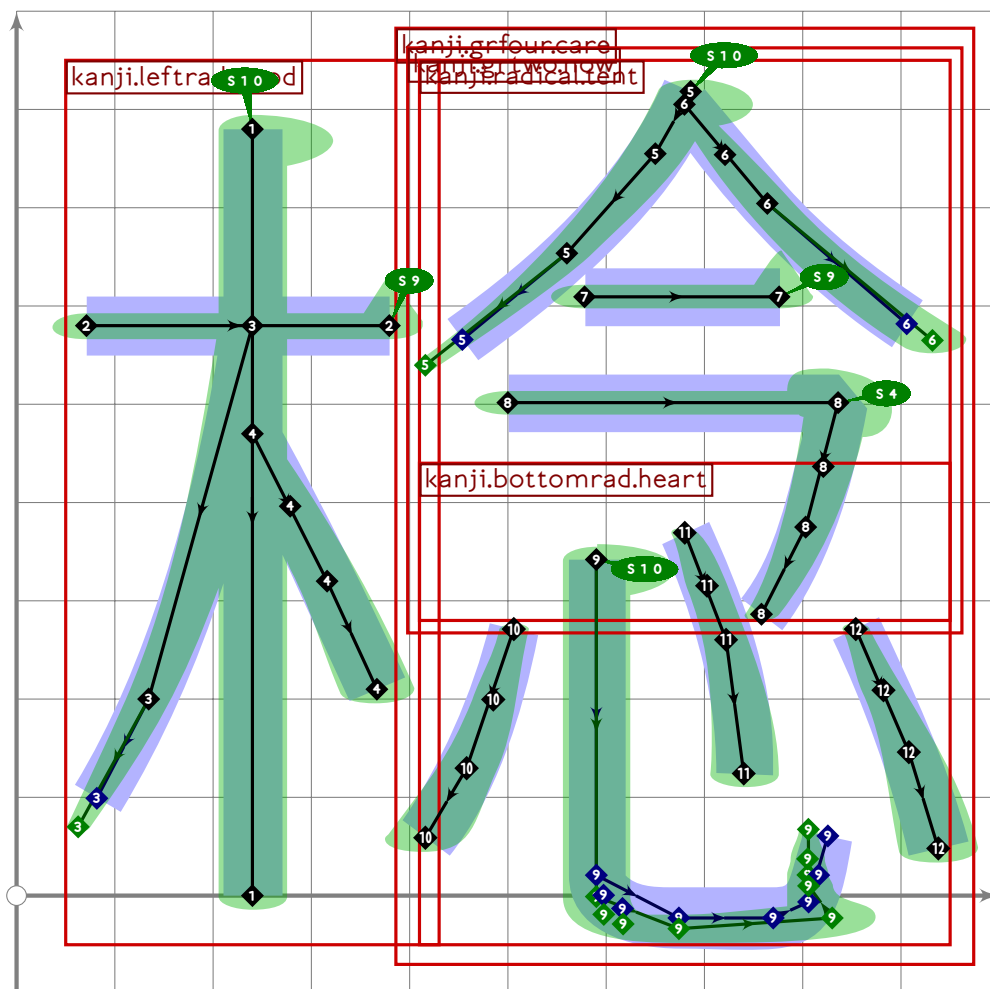
1153 % eki/nemunoki (phonetic only)
1154 begintsuglyph("uni68ED";237);
1155   build_kanji.lr(380,0)
1156     (kanji.leftrad.wood)
1157     (kanji.grtwo.evening);
1158   tsu_render;
1159 endtsuglyph;
1160
1161 % shin/mori "forest"
1162 begintsuglyph("uni68EE";238);
1163   kanji.grone.forest;
1164   tsu_render;
1165 endtsuglyph;
1166

```

[see page 3100]

U+68EF
tsuku.uni68EF

68

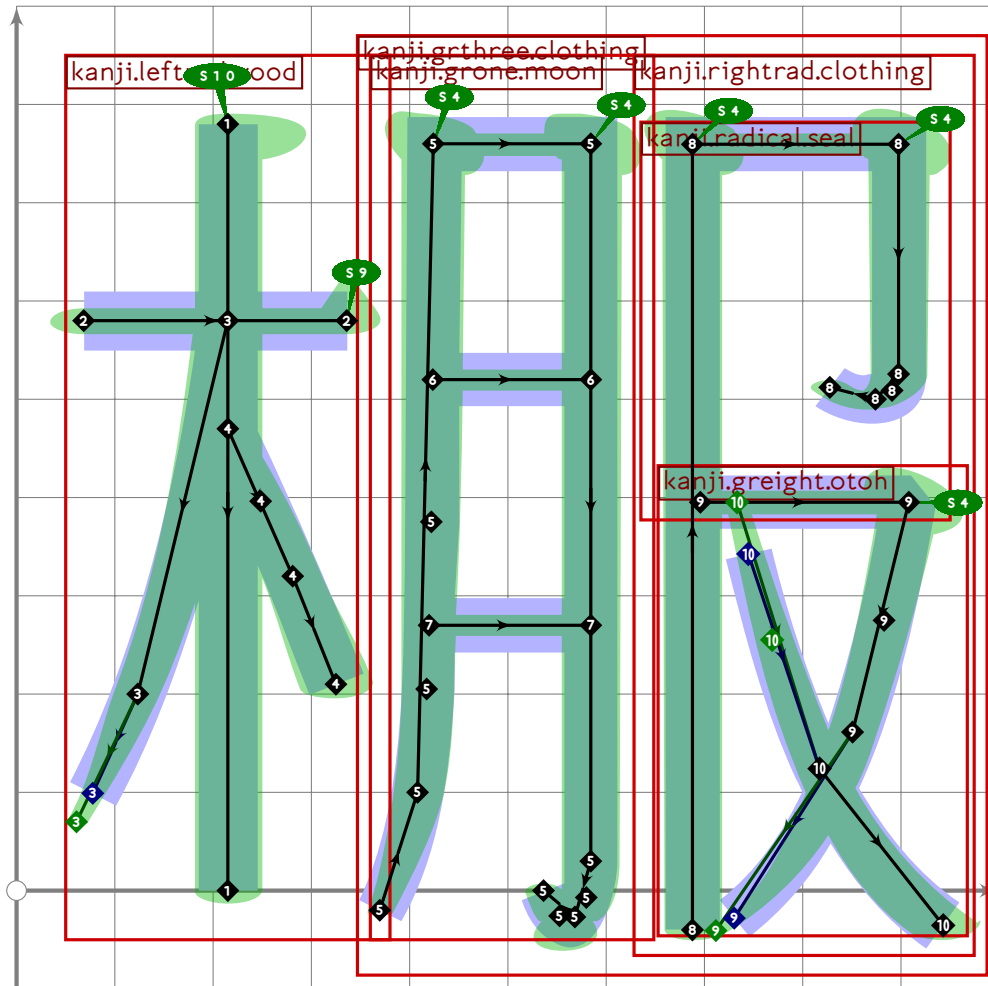


```

1167 % nen "type of fruit tree"
1168 begintsuglyph("uni68EF";239);
1169   build_kanji.lr(420,20)
1170     (kanji.leftrad.wood)
1171     (kanji.grfour.care);
1172   tsu_render;
1173 endtsuglyph;
1174
1175 % sei/sumu "inhabit"
1176 begintsuglyph("uni68F2";242);
1177   kanji.grnine.inhabit;
1178   tsu_render;
1179 endtsuglyph;
1180

```

[see page 3124]



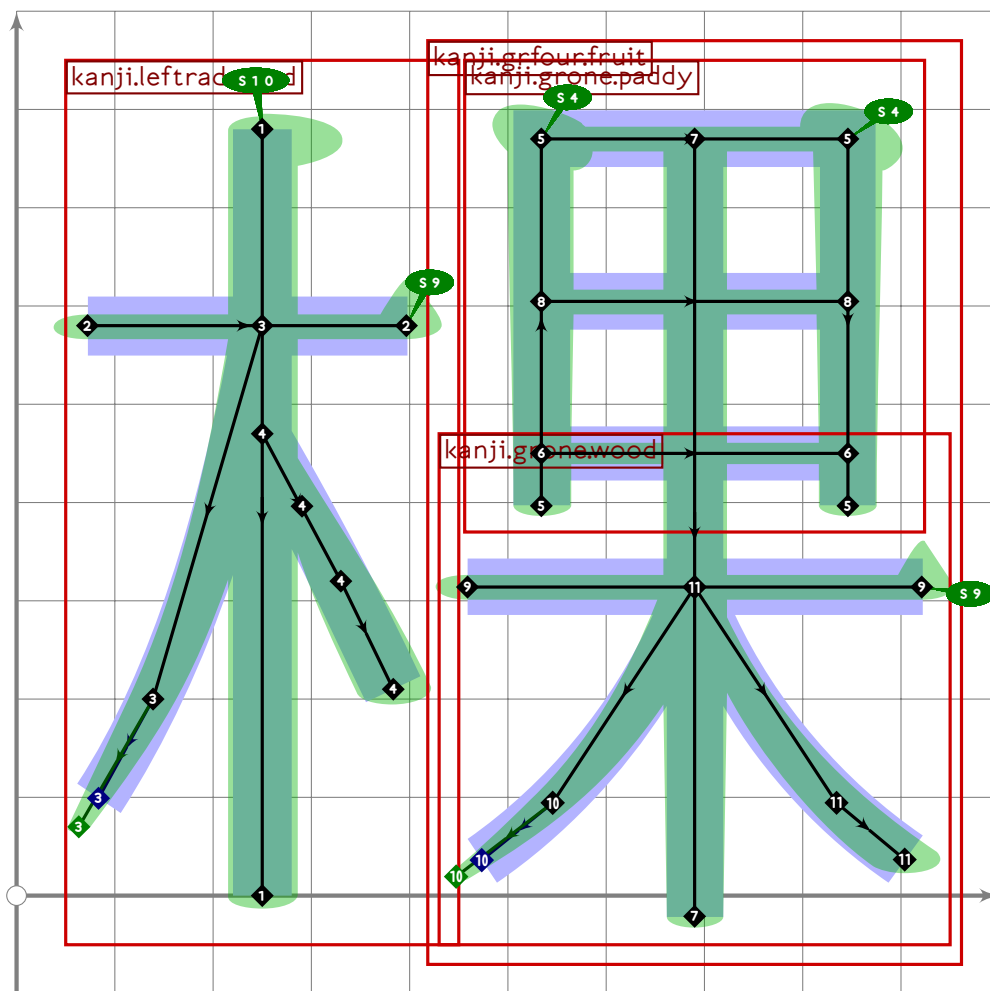
```

1181 % extra
1182 begintsuglyph("uni68F4",244);
1183   build_kanji.lr(370,20)
1184     (kanji.leftrad.wood)
1185     (kanji.grthree.clothing);
1186   tsu_render;
1187 endtsuglyph;
1188

```

U+68F5
tsuku.uni68F5

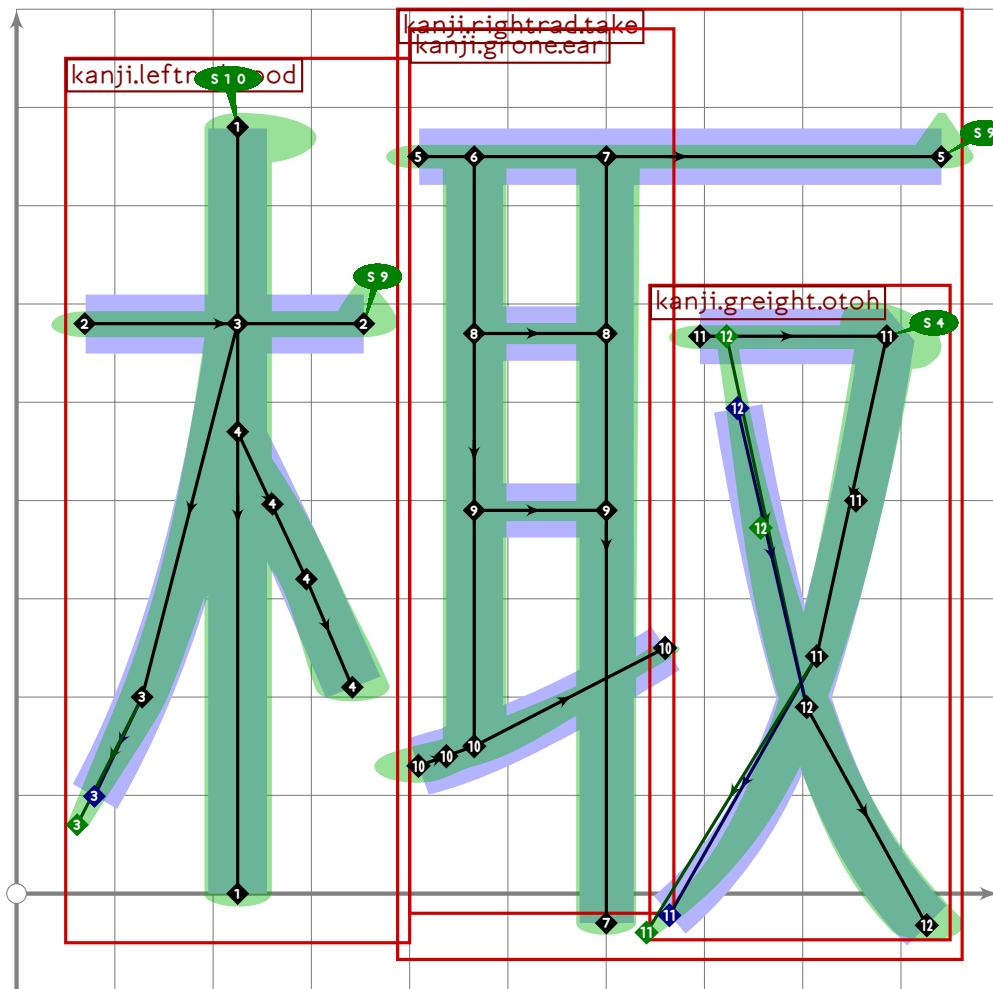
68



```

1189 % kan/kigire "numery adjunct for trees"
1190 begintsuglyph("uni68F5",245);
1191   build_kanji.lr(440,20)
1192     (kanji.leftrad.wood)
1193     (kanji.grfour.fruit);
1194   tsu_render;
1195 endtsuglyph;
1196

```



```

1197 % extra
1198 begintsuglyph("uni68F7";247);
1199   build_kanji.lr(400,0)
1200     (kanji.leftrad.wood)
1201     (build_kanji.sscale(shifted (0,30))(kanji.rightrad.take));
1202   tsu_render;
1203 endtsuglyph;
1204
1205 % kan "coffin"
1206 begintsuglyph("uni68FA";250);
1207   kanji.greight.coffin;
1208   tsu_render;
1209 endtsuglyph;
1210
1211
1212
1213 endfont;
1214
1215

```

[see page 3112]

tsuku-69.mp

69

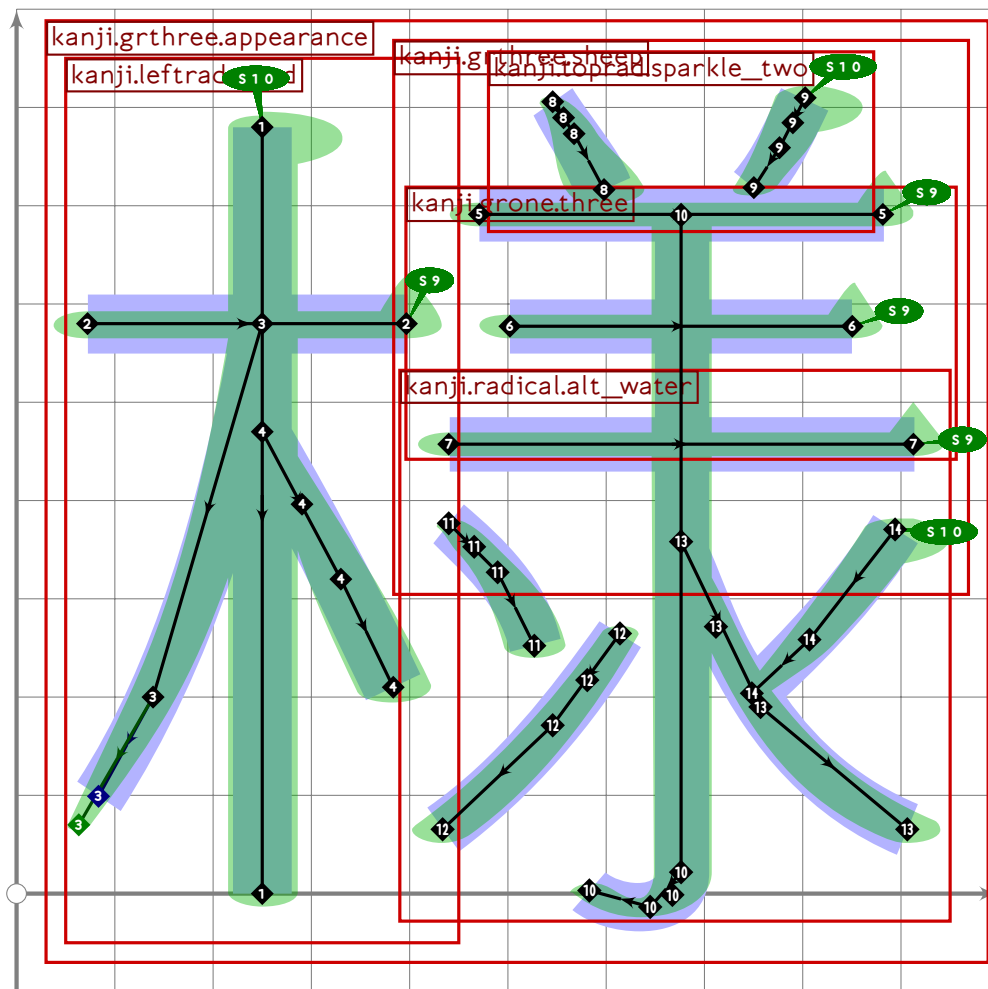
```
1 %
2 % Unicode page 69 (Kanji) for Tsukurimashou
3 % Copyright (C) 2011, 2012, 2013, 2014, 2016, 2017, 2018, 2019 Matthew Skala
4 %
5-29 [Standard copyright notice]
30
31 

---


32
33 beginfont
34
35 % AUTODEPS
36 input bkencl.mp;
37 input bottomrad.mp;
38 input buildkanji.mp;
39 input gradeeight.mp;
40 input gradefive.mp;
41 input gradefour.mp;
42 input gradenine.mp;
43 input gradeone.mp;
44 input gradesix.mp;
45 input gradethree.mp;
46 input gradetwo.mp;
47 input leftrad.mp;
48 input radical.mp;
49 input rare.mp;
50 input rightrad.mp;
51 input toprad.mp;
52
53 do_late_includes;
54
55 

---

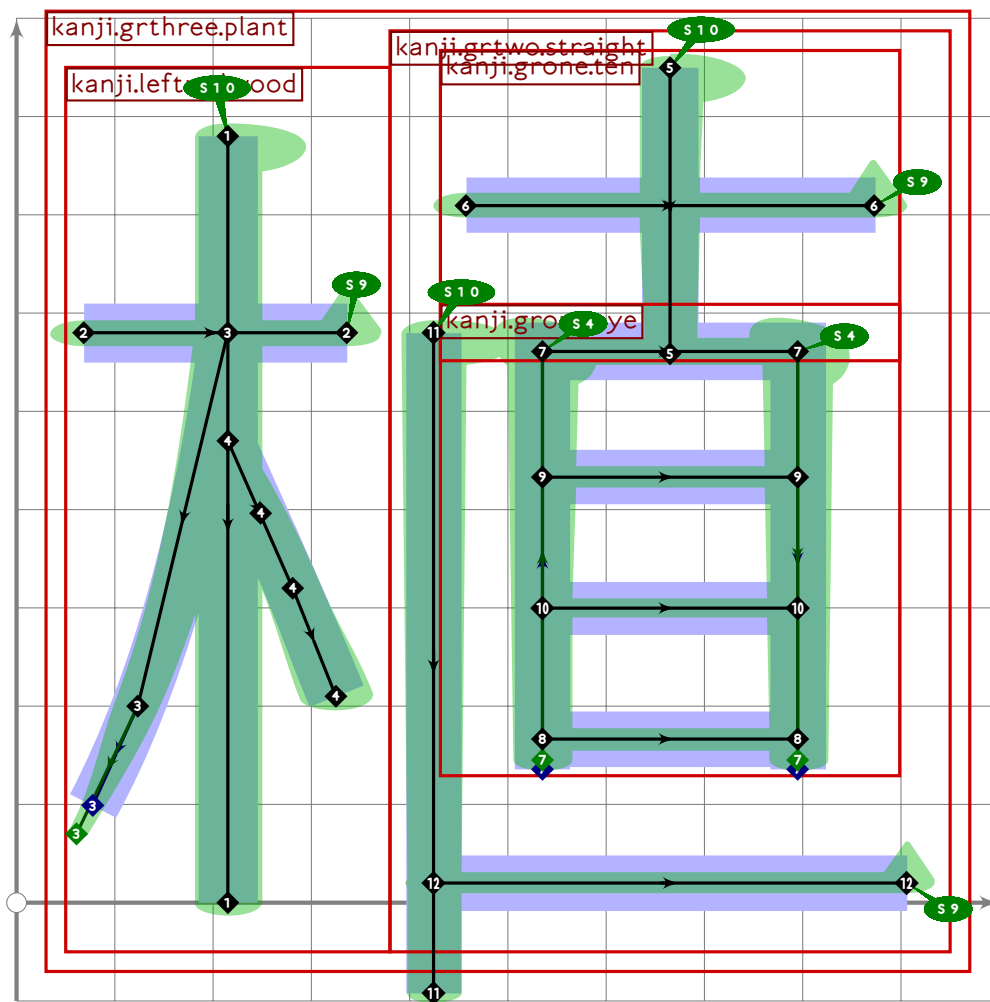

56
```

```

57 % this is "sama," the honorific, also "you" as in "you ni"
58 vardef kanji.grthree.appearance =
59   push_pbox_toexpand("kanji.grthree.appearance");
60   build_kanji.lr(420,60)
61     (kanji.leftrad.wood)
62     (build_kanji.level(build_kanji.sscale(yscaled 0.95)(
63       build_kanji.tb(420,240)
64       (build_kanji.sscale(shifted (10,0))(kanji.grthree.sheep))
65       (kanji.radical.alt_water);
66     replace_strokep(-4)
67       ((point 0 of get_strokep(-5))-subpath (1,infinity) of oldp);
68     set_boserif(-4,0,whatever);
69     set_bosize(-5,0)))));
70   expand_pbox;
71 enddef;

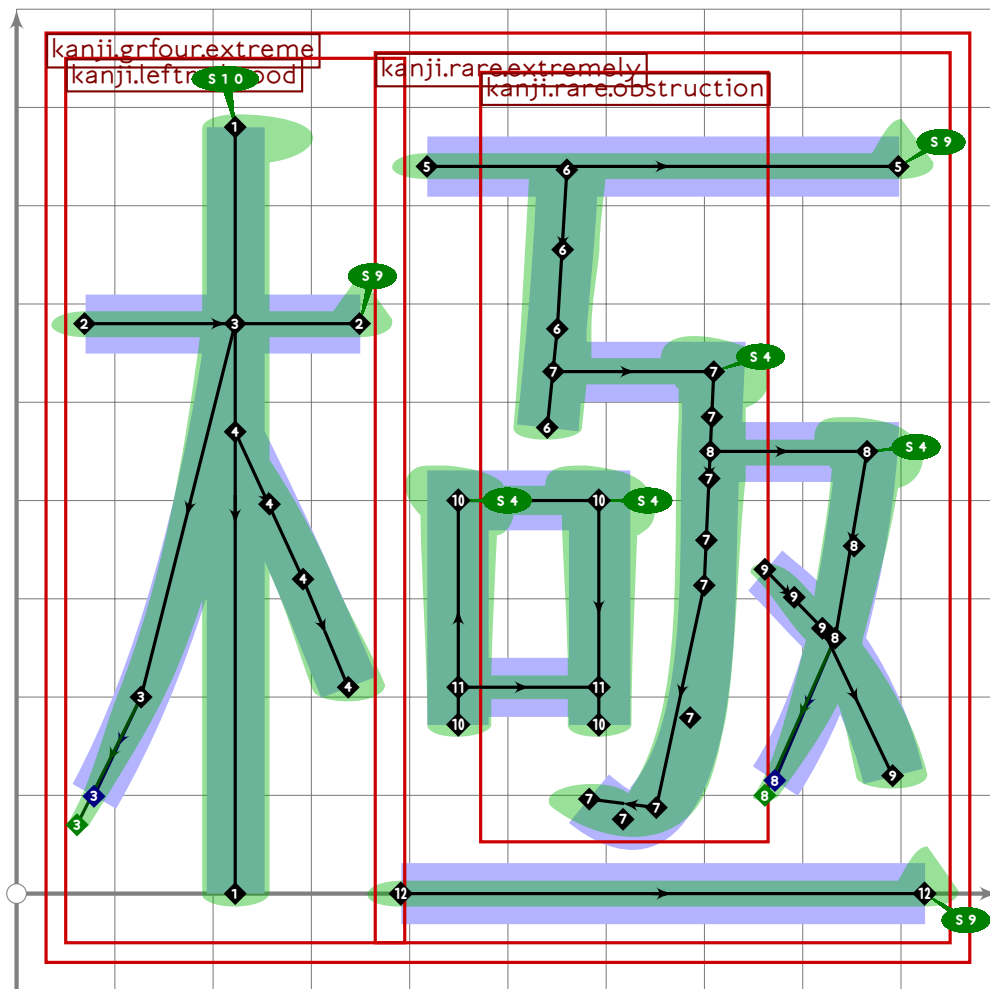
```



```

72
73 vardef kanji.grthree.plant =
74   push_pbox_toexpand("kanji.grthree.plant");
75   build_kanji.lr(380,0)
76     (kanji.leftrad.wood)
77     (kanji.grtwo.straight);
78   expand_pbox;
79 enddef;
80
81

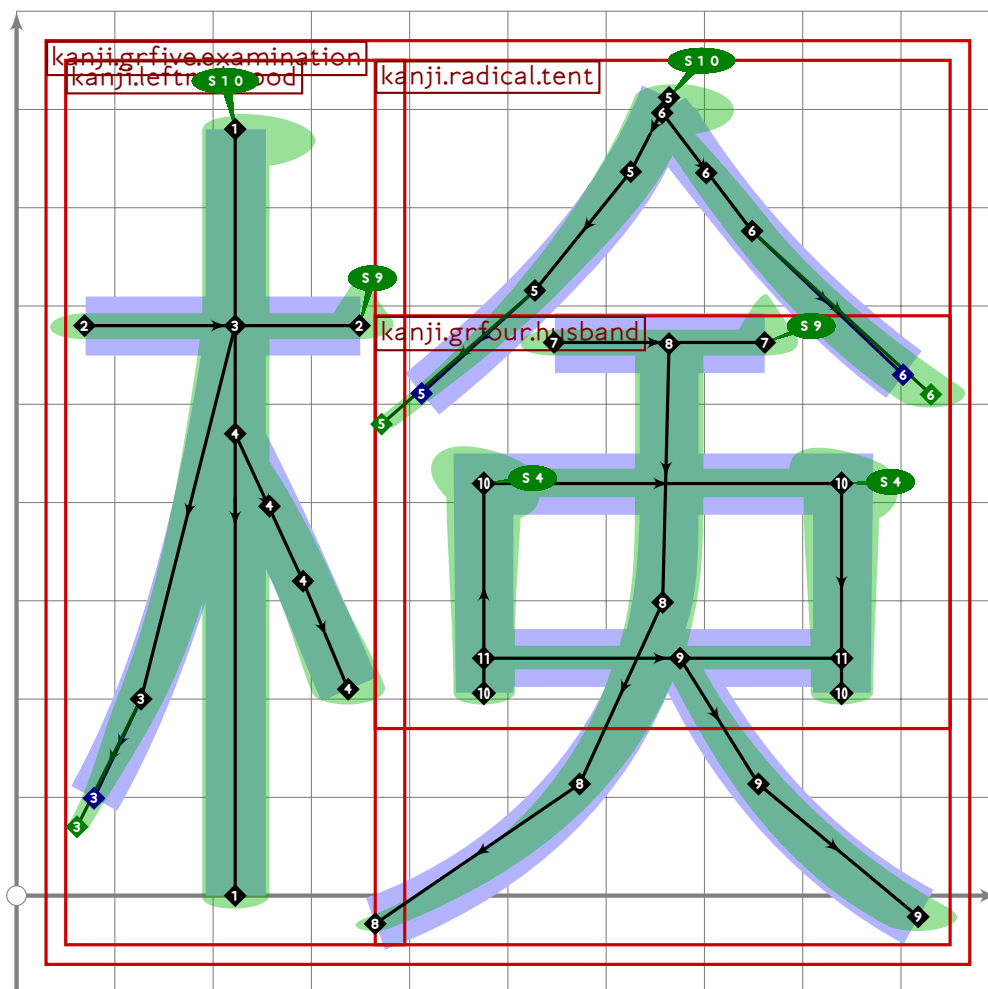
```



```

82
83 vardef kanji.grfour.extreme =
84   push_pbox_toexpand("kanji.grfour.extreme");
85   build_kanji.lr(380,30)
86     (kanji.leftrad.wood)
87     (kanji.rare.extremely);
88   expand_pbox;
89 enddef;
90
91

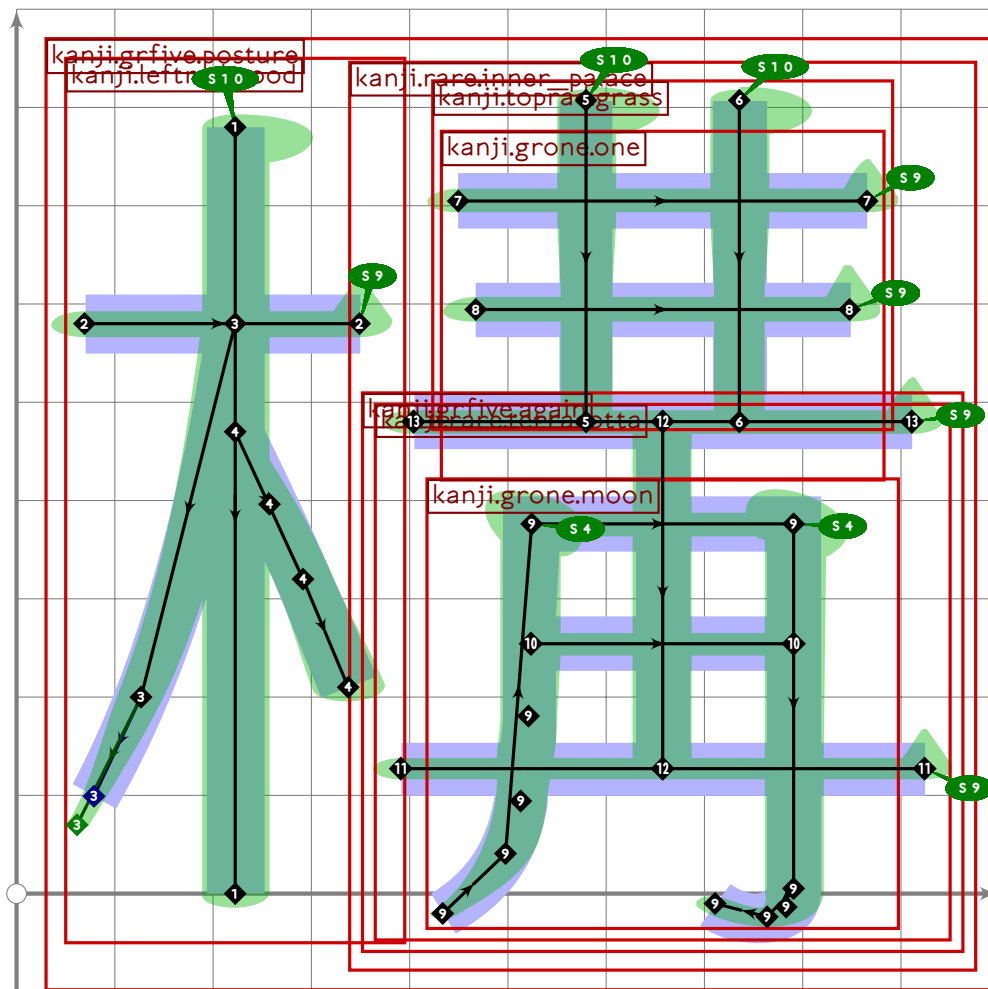
```



```

92
93 vardef kanji.grfive.examination =
94   push_pbox__toexpand("kanji.grfive.examination");
95   build_kanji.level(build_kanji.lr(380,30)
96     (kanji.leftrad.wood)
97     (build_kanji.tb(380,420)
98       (kanji.radical.tent)
99       (kanji.grfour.husband;
100         set_bosize(-3,0);
101         set_bosize(-2,0);
102         set_boserif(-1,0,whatever);
103         build_kanji.box((220,610),(780,360)))));
104   expand_pbox;
105 enddef;

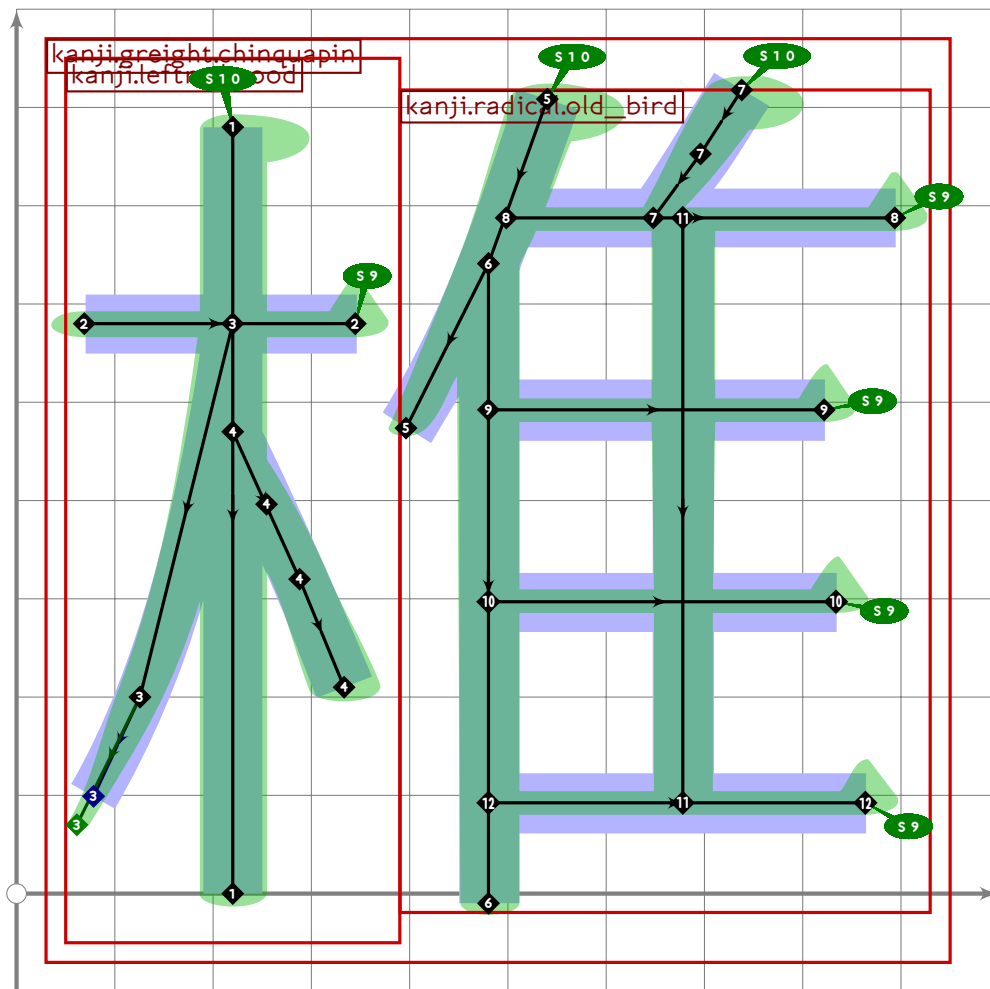
```



```

106
107 vardef kanji.grfive.posture =
108   push_pbox__toexpand("kanji.grfive.posture");
109   build_kanji.lr(380,30)
110     (kanji.leftrad.wood)
111     (build_kanji.sscale(yscaled 0.95)(kanji.rare.inner_palace));
112   expand_pbox;
113 enddef;
114
115

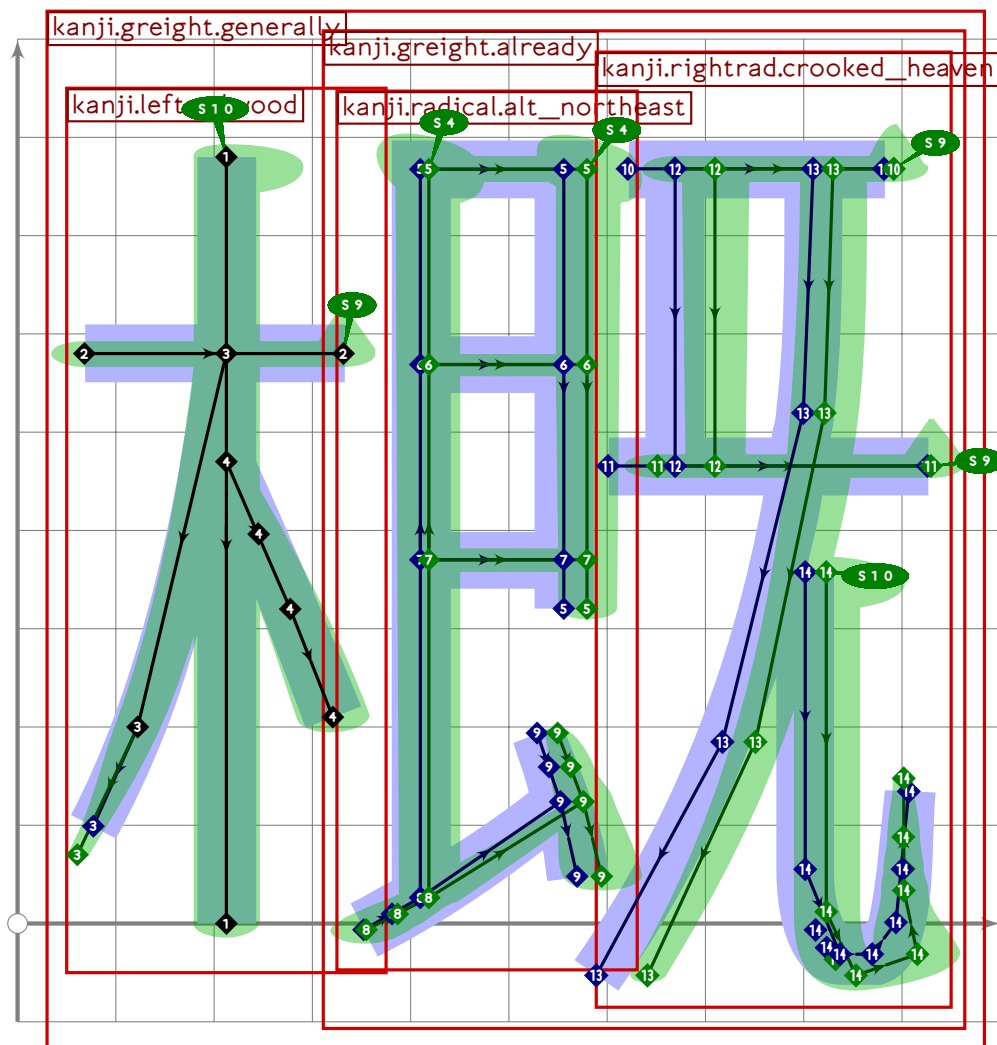
```

```

124
125 vardef kanji.greight.chinquapin =
126   push_pbox_toexpand("kanji.greight.chinquapin");
127   build_kanji.lr(380,20)
128     (kanji.leftrad.wood)
129     (build_kanji.sscale(scaled 0.93)(kanji.radical.old_bird));
130   expand_pbox;
131 enddef;

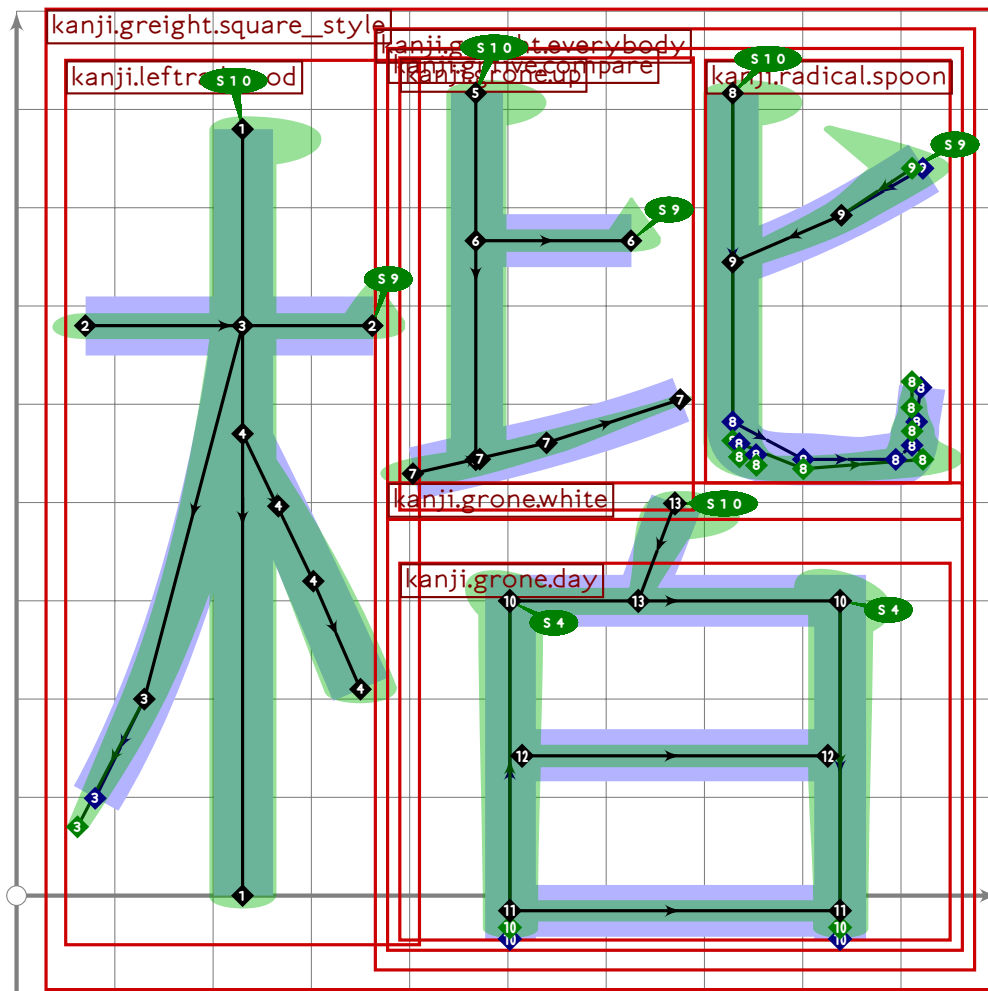
```



```

132
133 vardef kanji.greight.generally =
134   push_pbox_toexpand("kanji.greight.generally");
135   build_kanji.lr(350,50)
136     (kanji.leftrad.wood)
137     (build_kanji.sscale(yscaled 1.08)(kanji.greight.already));
138   expand_pbox;
139 enddef;

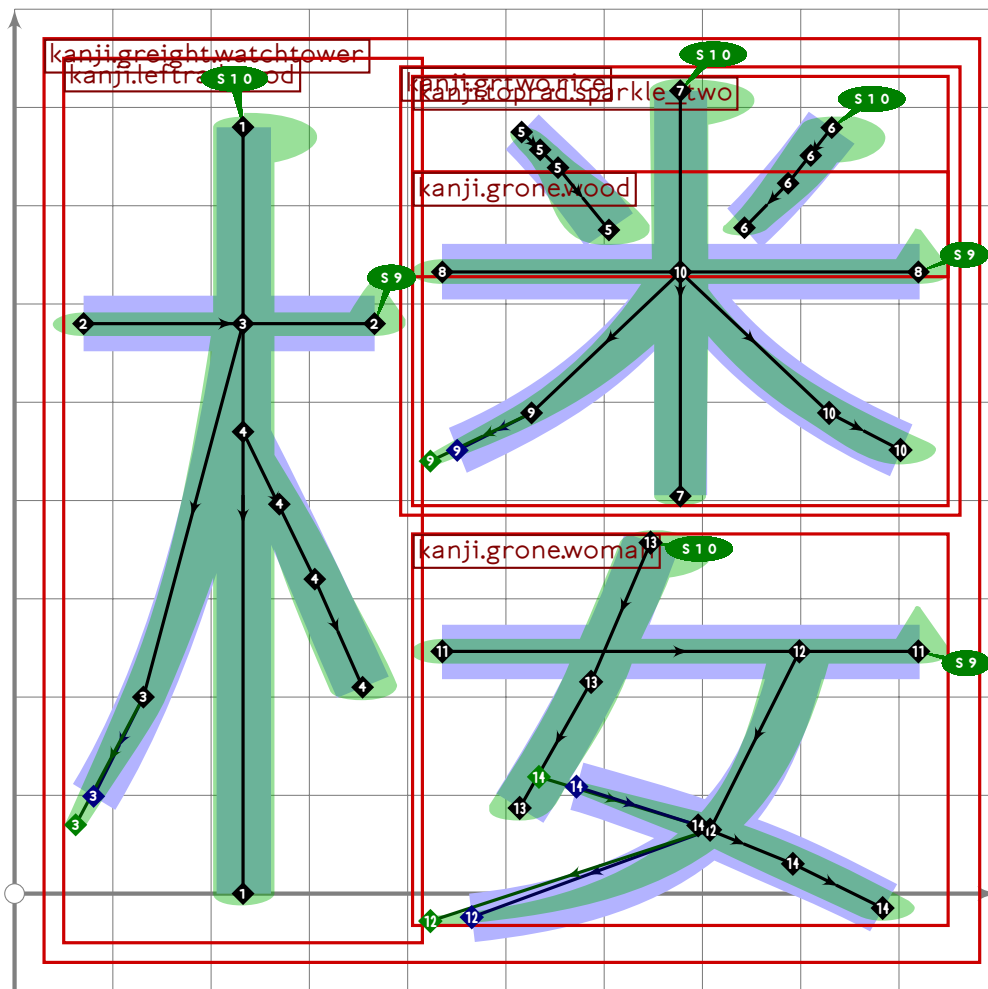
```

```

140
141 vardef kanji.greight.square_style =
142   push_pbox_toexpand("kanji.greight.square_style");
143   build_kanji.lr(400,20)
144     (kanji.leftrad.wood)
145     (kanji.greight.everybody);
146   expand_pbox;
147 enddef;

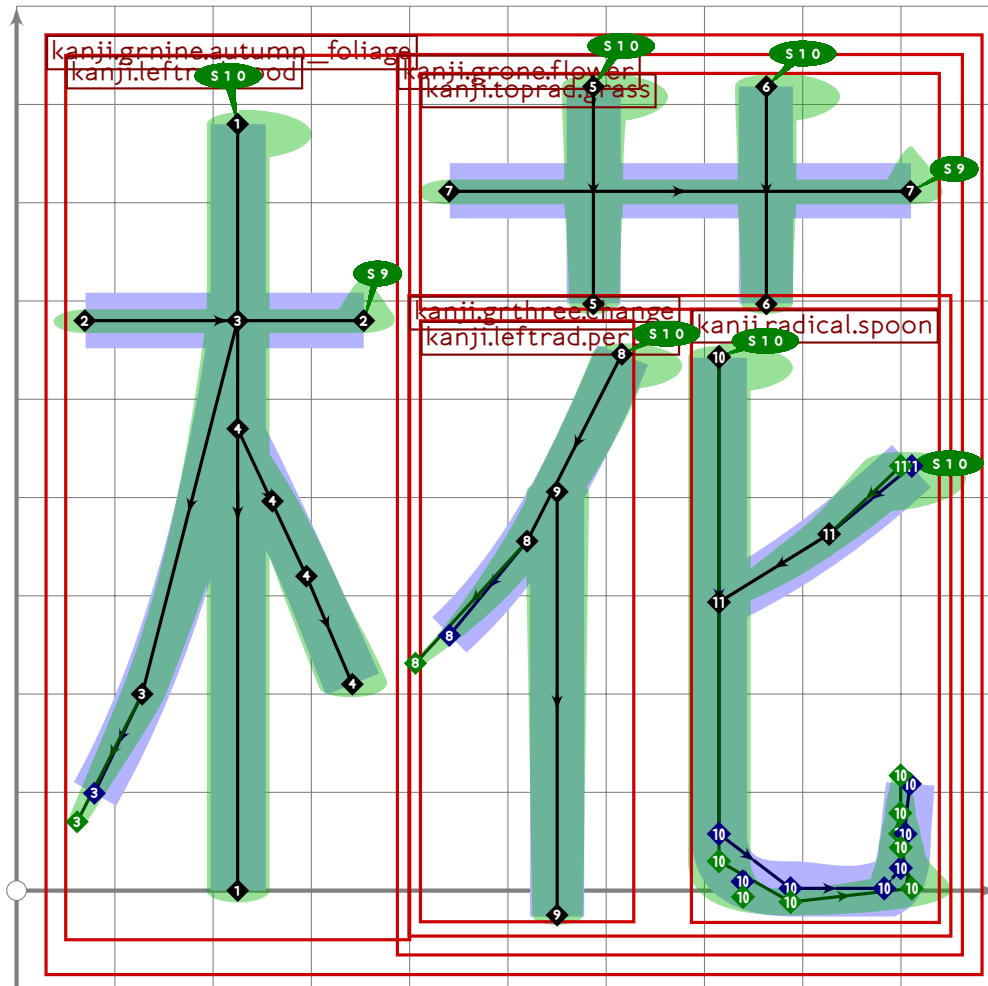
```



```

148
149 vardef kanji.greight.watchtower =
150   push_pbox__toexpand("kanji.greight.watchtower");
151   build_kanji.level(build_kanji.lr(410,10)
152     (kanji.leftrad.wood)
153     (build_kanji.sscale(yscaled 0.96)(build_kanji.tb(380,30)
154       (kanji.grtwo.rice)
155       (kanji.grone.woman)))));
156   expand_pbox;
157 enddef;
158
159

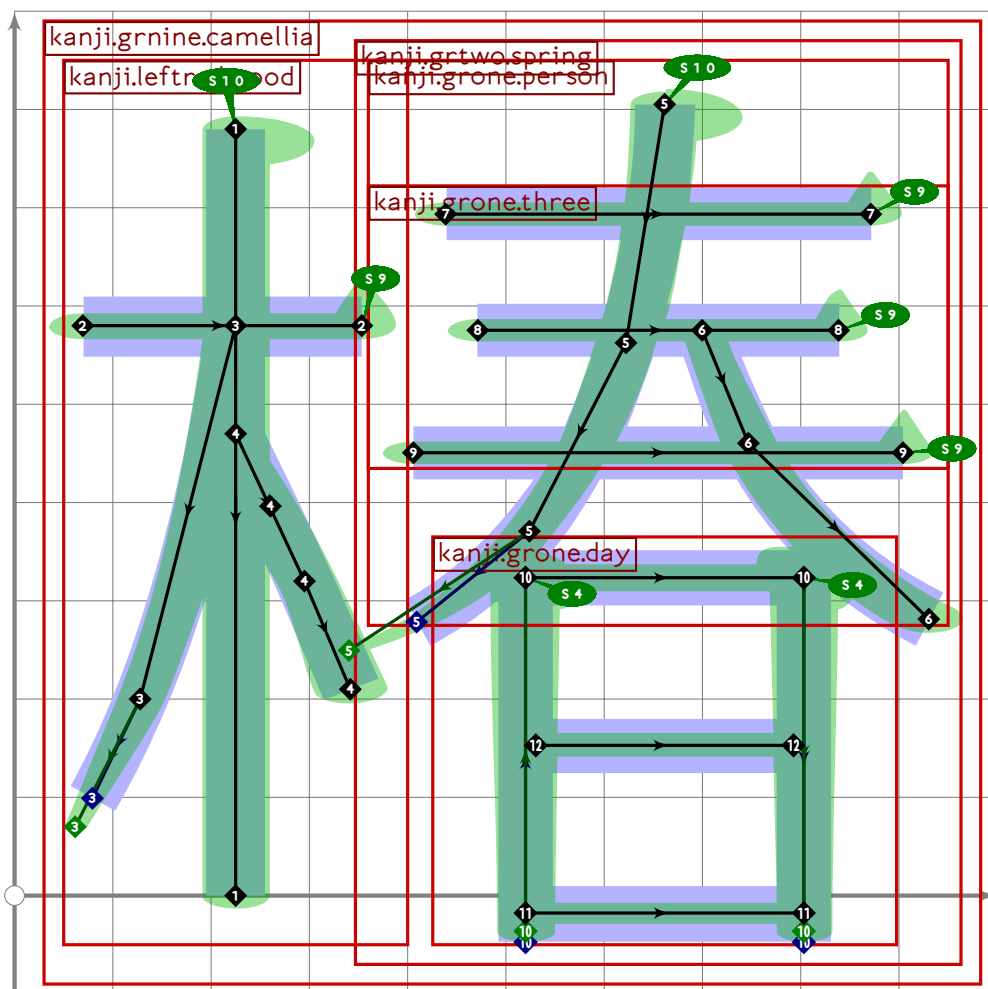
```



```

160
161 vardef kanji.grnine.autumn_foliage =
162   push_pbox_toexpand("kanji.grnine.autumn_foliage");
163   build_kanji.level(build_kanji.lr(400,0)
164     (kanji.leftrad.wood)
165     (build_kanji.sscale(scaled 0.96)(kanji.grone.flower)));
166   expand_pbox;
167 enddef;

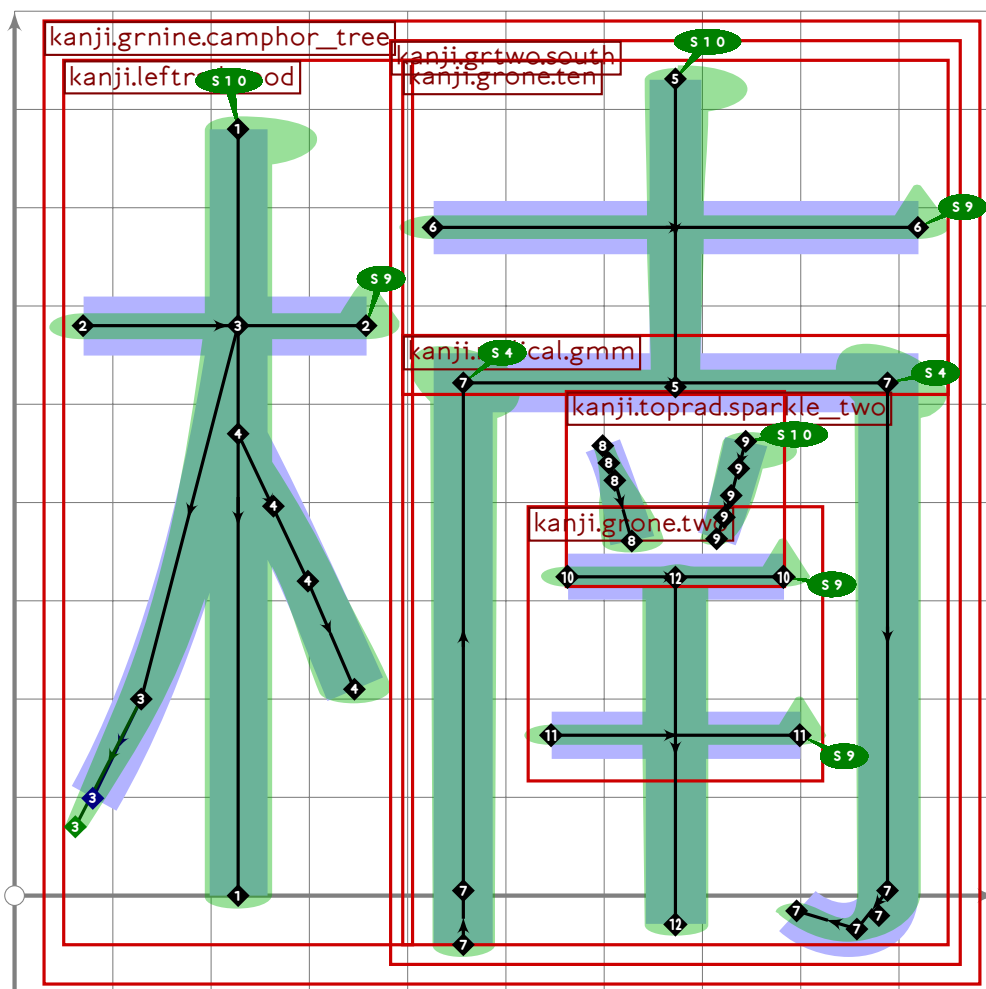
```



```

168
169 vardef kanji.grnine.camellia =
170   push_pbox_toexpand("kanji.grnine.camellia");
171   build_kanji.lr(380,40)
172     (kanji.leftrad.wood)
173     (kanji.grtwo.spring);
174   expand_pbox;
175 enddef;

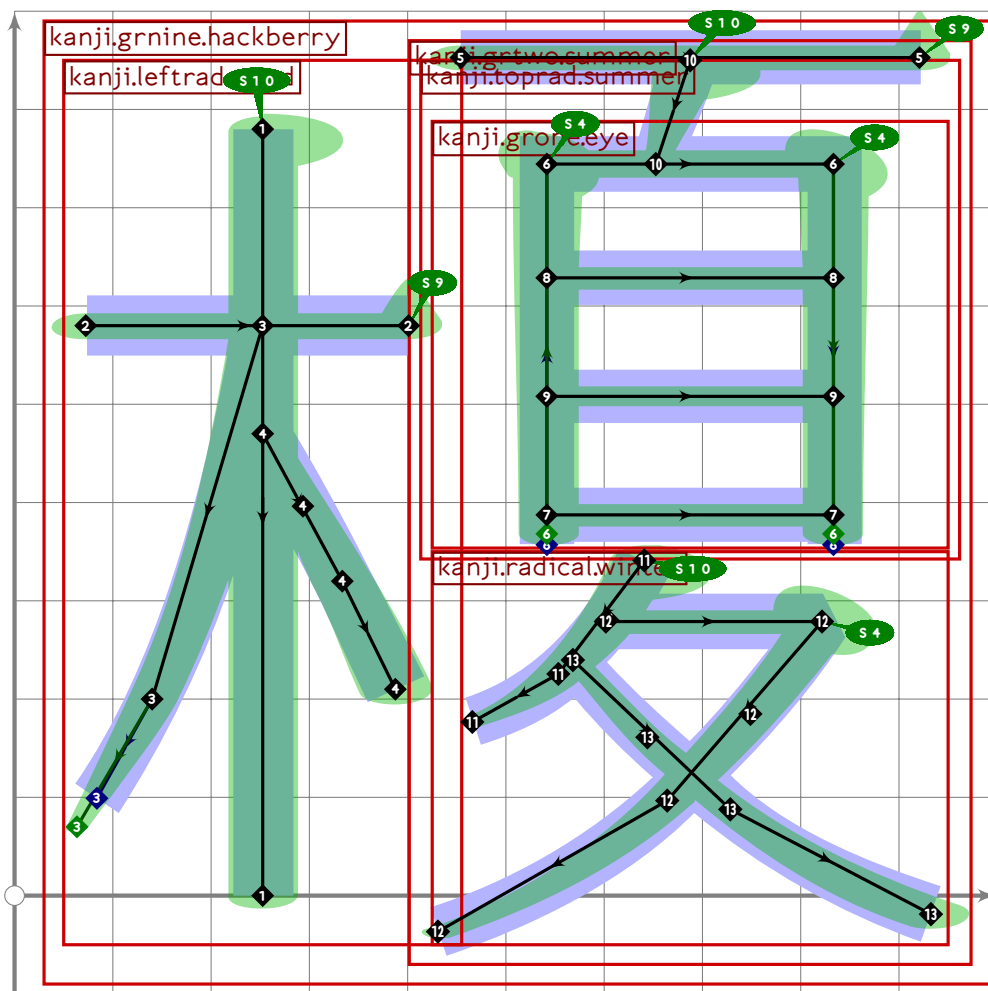
```



```

176
177 vardef kanji.grnine.camphor_tree =
178   push_pbox_toexpand("kanji.grnine.camphor_tree");
179   build_kanji.lr(400,10)
180     (kanji.lefrad.wood)
181     (kanji.grtwo.south);
182   expand_pbox;
183 enddef;

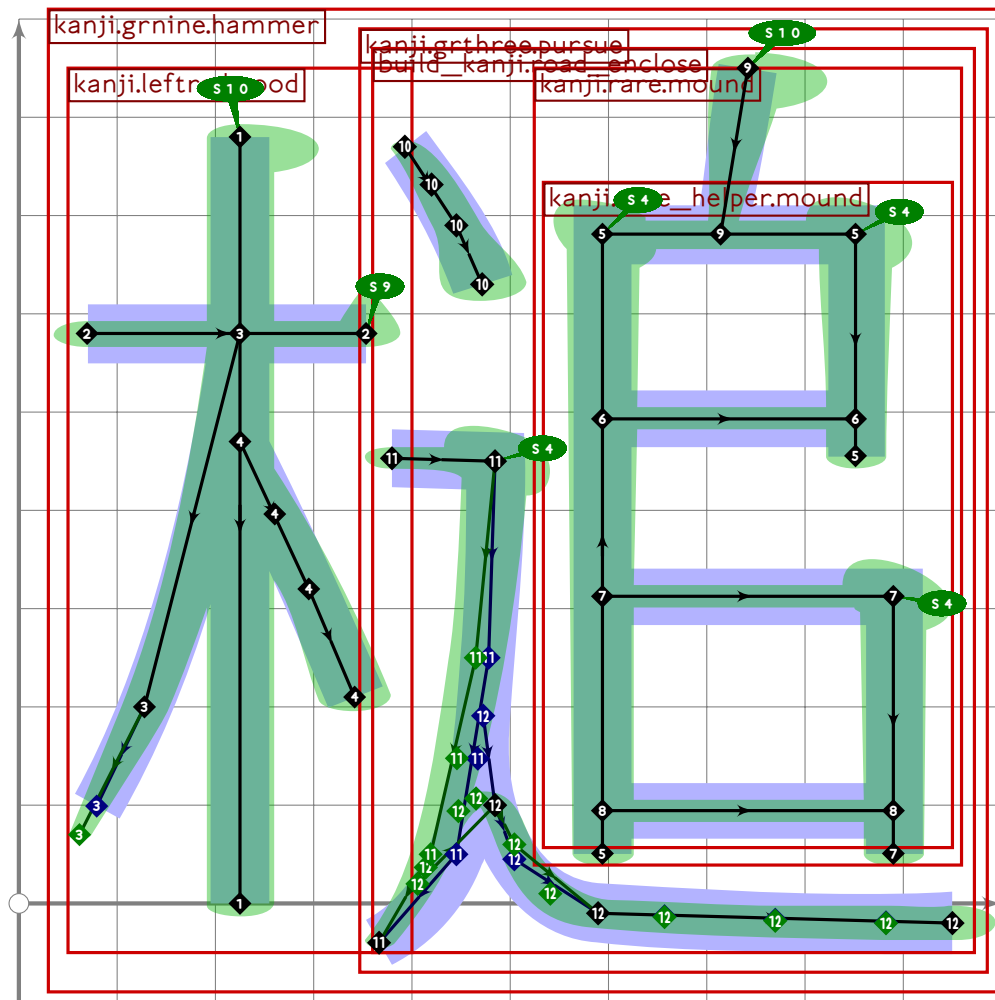
```



```

184
185 vardef kanji.grnine.hackberry =
186   push_pbox_toexpand("kanji.grnine.hackberry");
187   build_kanji.lr(440,30)
188     (kanji.leftrad.wood)
189     (kanji.grtwo.summer);
190   expand_pbox;
191 enddef;

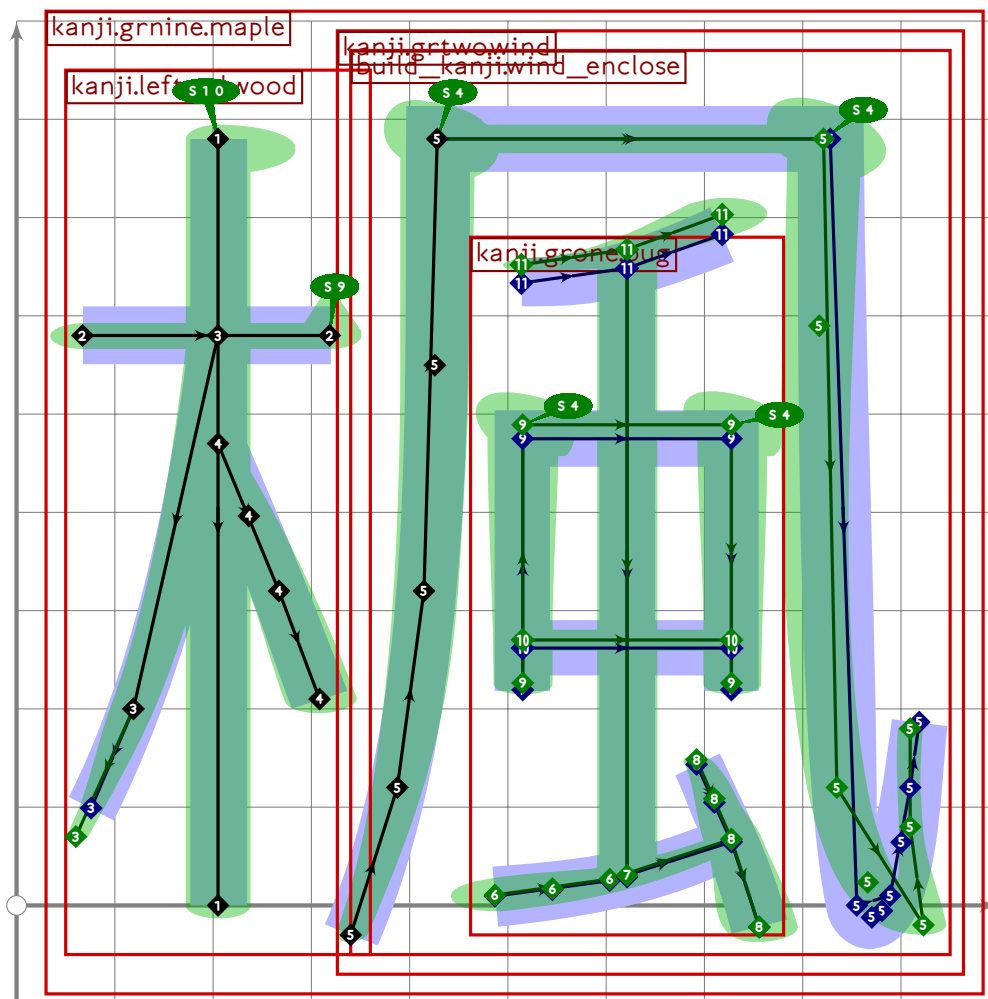
```



```

192
193 vardef kanji.grnine.hammer =
194   push_pbox_toexpand("kanji.grnine.hammer");
195   build_kanji.lr(380,40)
196     (kanji.leftrad.wood)
197     (kanji.grthree.pursue);
198   expand_pbox;
199 enddef;

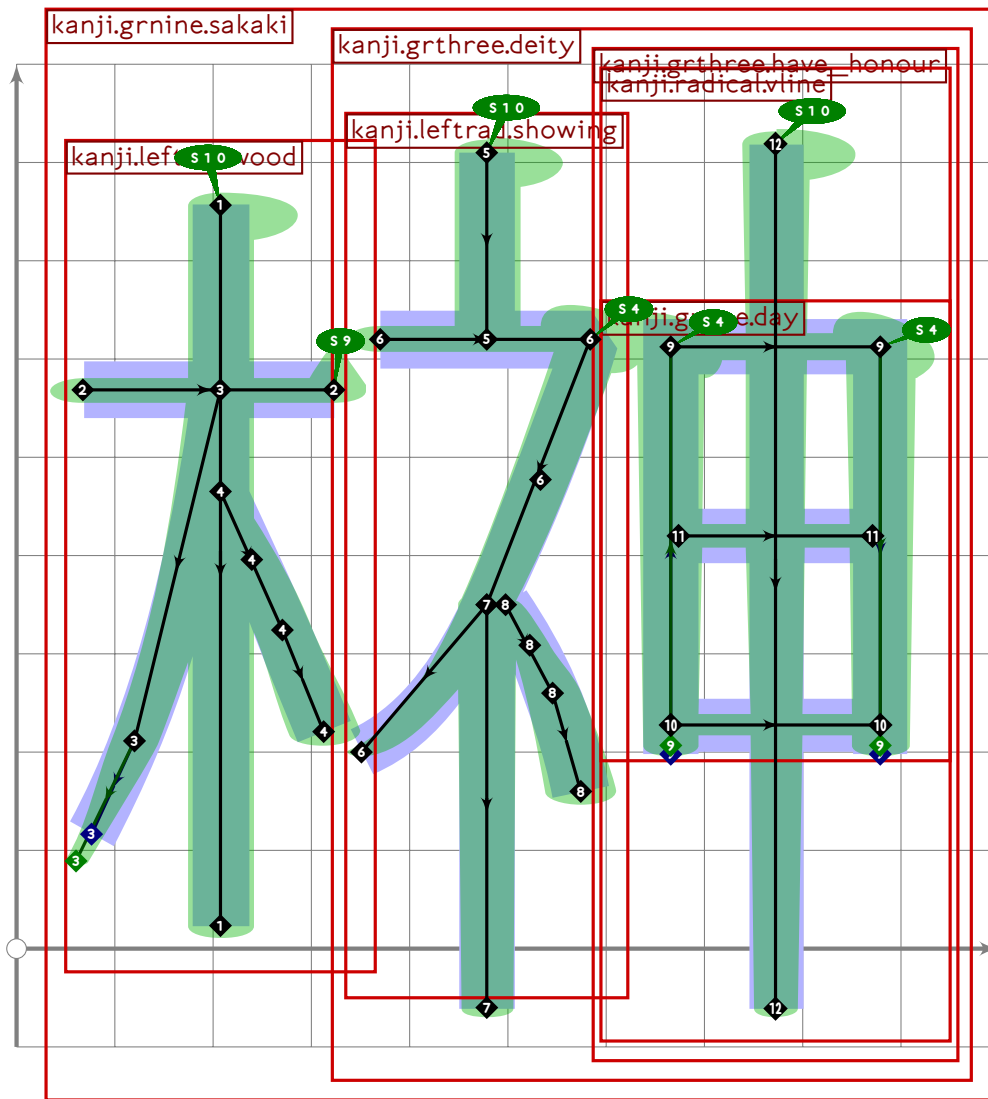
```



```

200
201 vardef kanji.grnine.maple =
202   push_pbox_toexpand("kanji.grnine.maple");
203   build_kanji.lr(350,20)
204     (kanji.leftrad.wood)
205     (build_kanji.sscale(shifted (0,20))(kanji.grtwo.wind));
206   expand_pbox;
207 enddef;

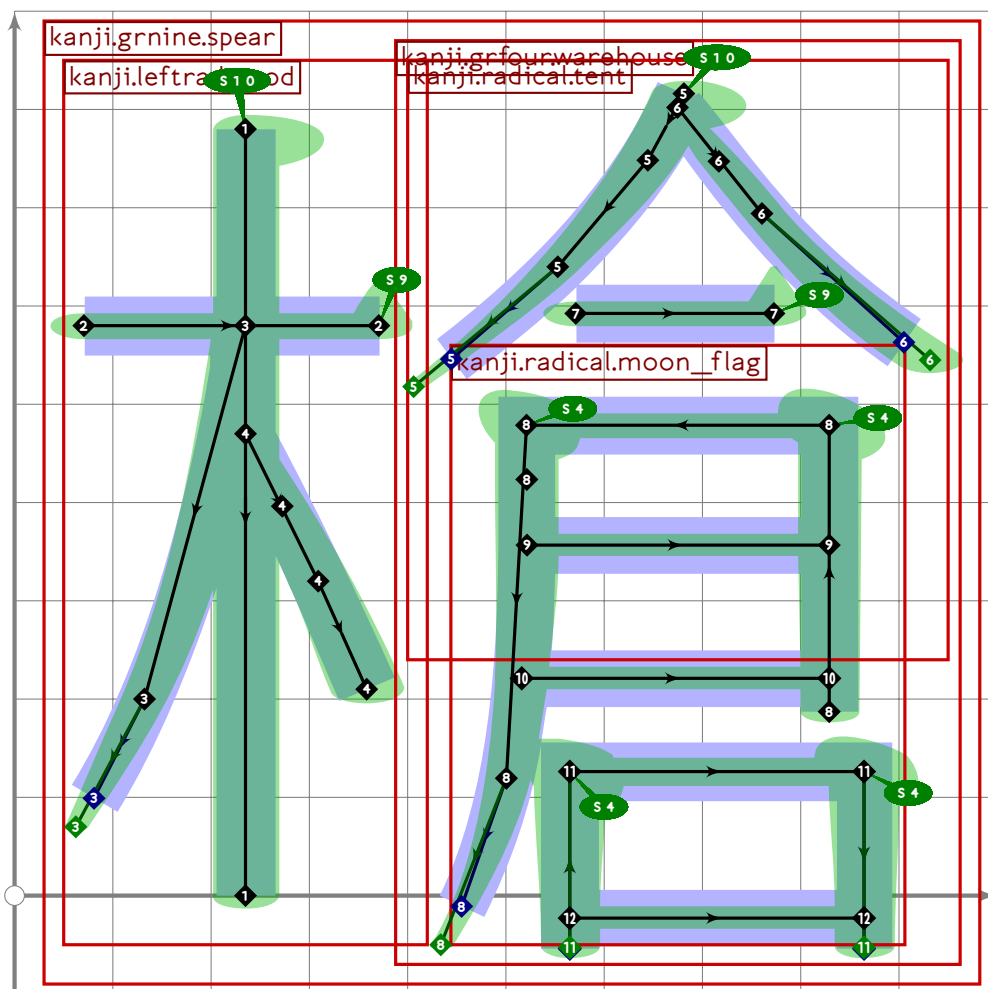
```

```

208
209 vardef kanji.grnine.sakaki =
210   push_pbox_toexpand("kanji.grnine.sakaki");
211   build_kanji.lr(350,30)
212     (build_kanji.sscale(yscaled 0.94)(kanji.leftrad.wood))
213     (kanji.grthree.deity);
214   expand_pbox;
215 enddef;

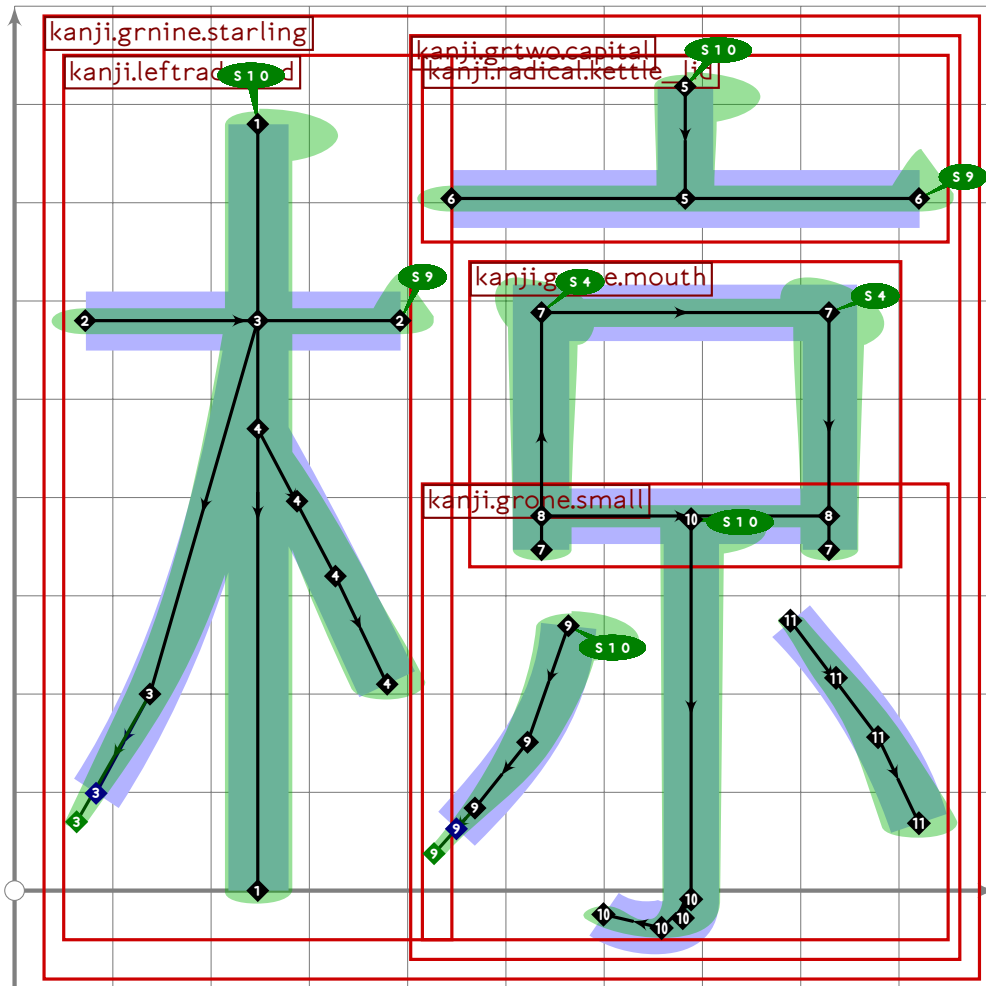
```



```

216
217 vardef kanji.grnine.spear =
218   push_pbox_toexpand("kanji.grnine.spear");
219   build_kanji.lr(410,20)
220     (kanji.leftrad.wood)
221     (kanji.grfour.warehouse);
222   expand_pbox;
223 enddef;

```



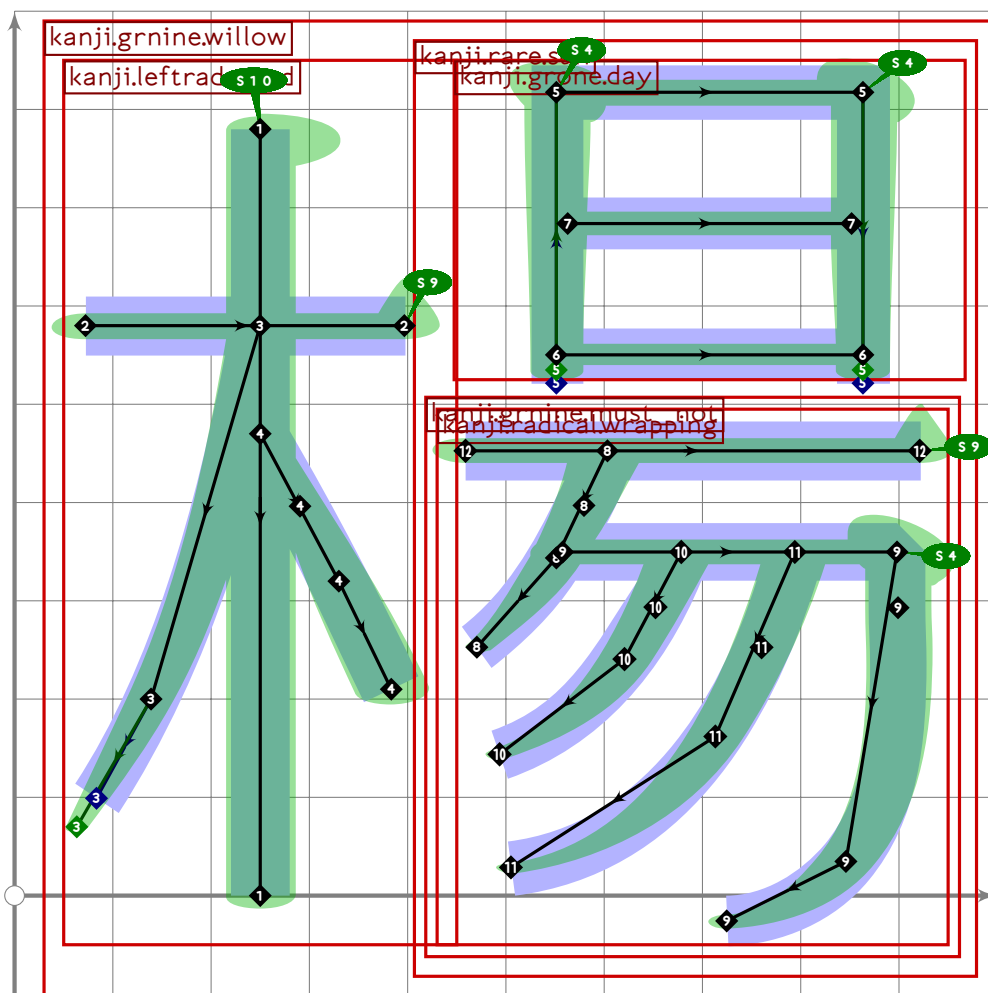
```

224
225 vardef kanji.grnine.starling =
226   push_pbox_toexpand("kanji.grnine.starling");
227   build_kanji.lr(430,30)
228     (kanji.leftrad.wood)
229     (kanji.grtwo.capital);
230   expand_pbox;
231 enddef;

```

U+694A
tsuku.uni694A

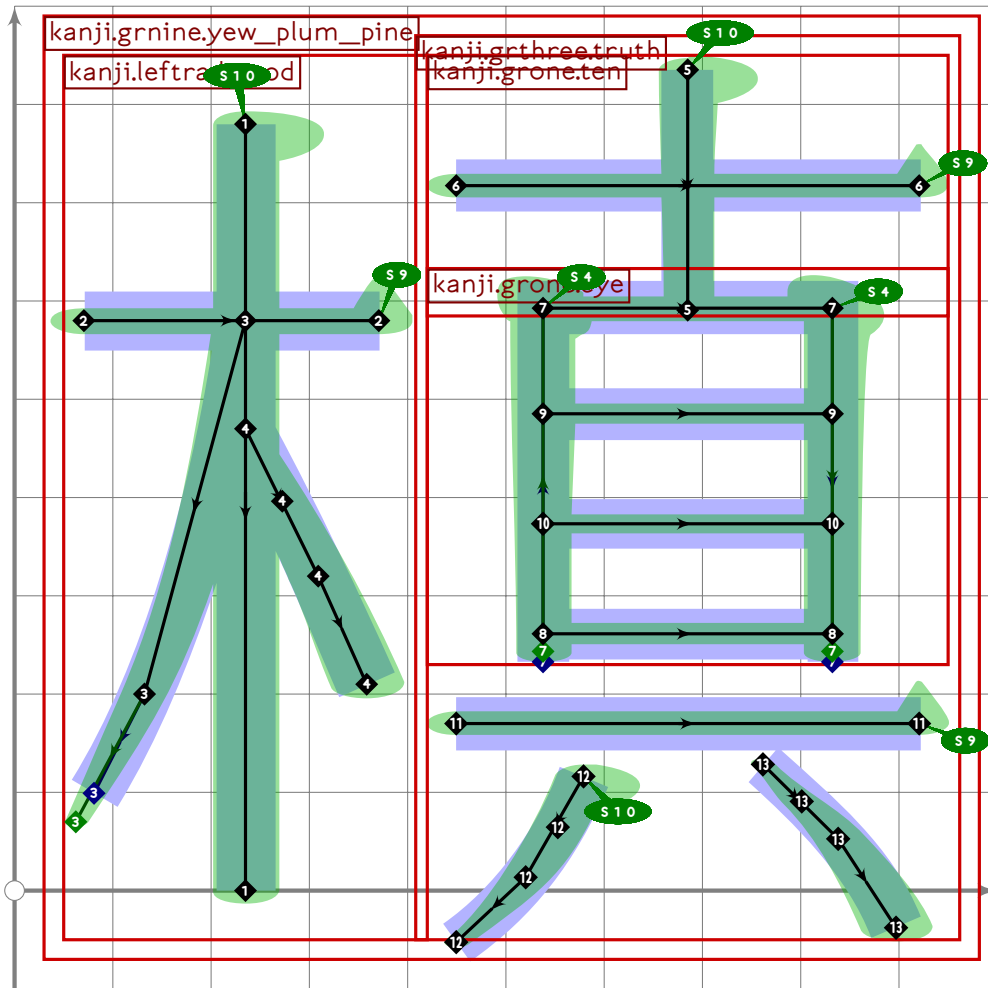
69



```

232
233 vardef kanji.grnine.willow =
234   push_pbox_toexpand("kanji.grnine.willow");
235   build_kanji.lr(440,20)
236     (kanji.leftrad.wood)
237     (kanji.rare.sun);
238   expand_pbox;
239 enddef;

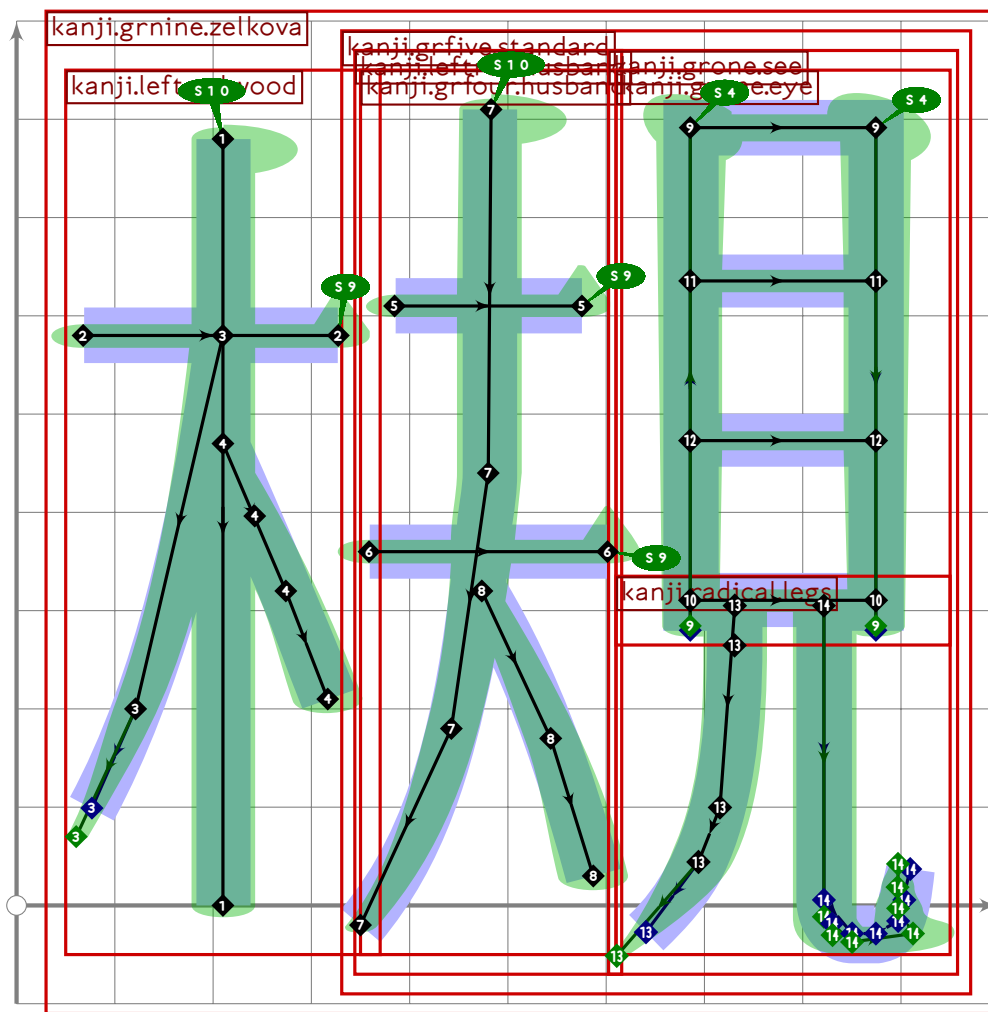
```



```

240
241 vardef kanji.grnine.yew_plum_pine =
242   push_pbox_toexpand("kanji.grnine.yew_plum_pine");
243   build_kanji.lr(420,0)
244     (kanji.leftrad.wood)
245     (kanji.grthree.truth);
246   expand_pbox;
247 enddef;

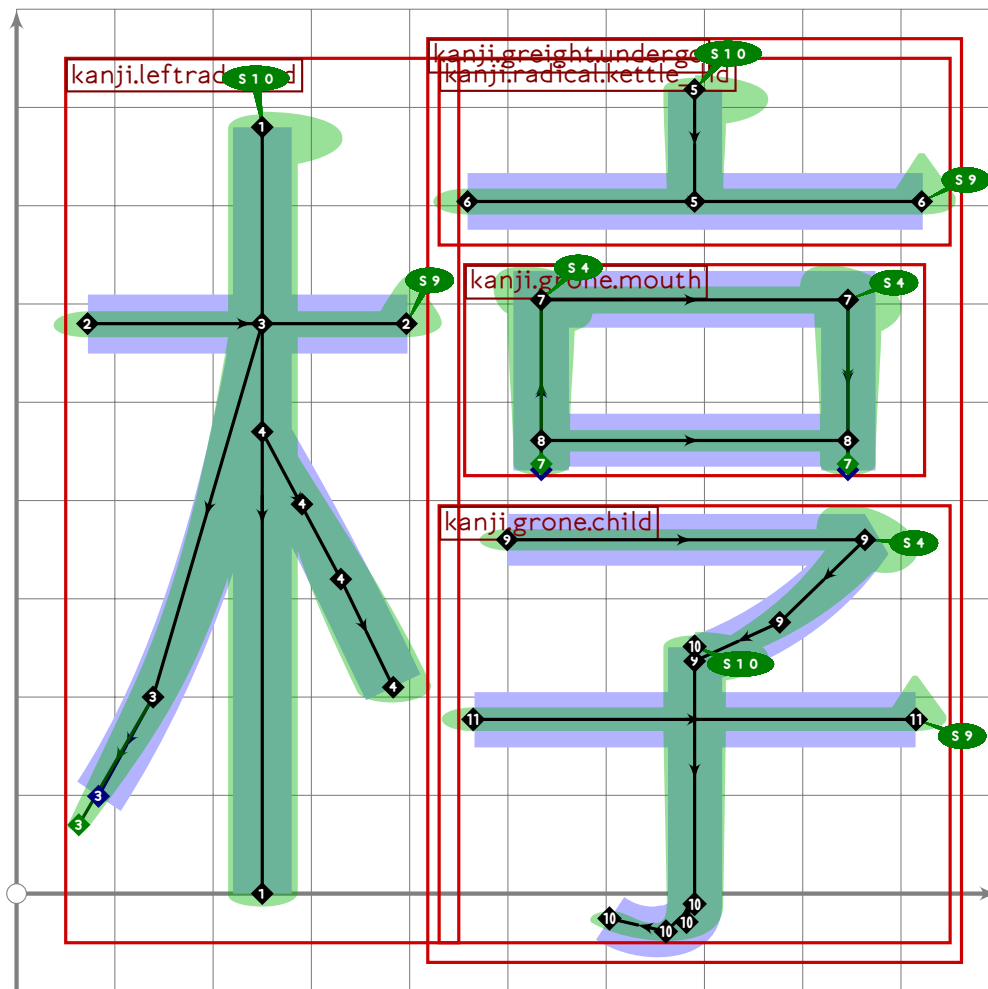
```



```

248
249 vardef kanji.grnine.zelkova =
250   push_pbox_toexpand("kanji.grnine.zelkova");
251   build_kanji.level(build_kanji.lr(360,20)
252     (kanji.lefttrad.wood)
253     (kanji.grfive.standard));
254   expand_pbox;
255 enddef;
256
257
258

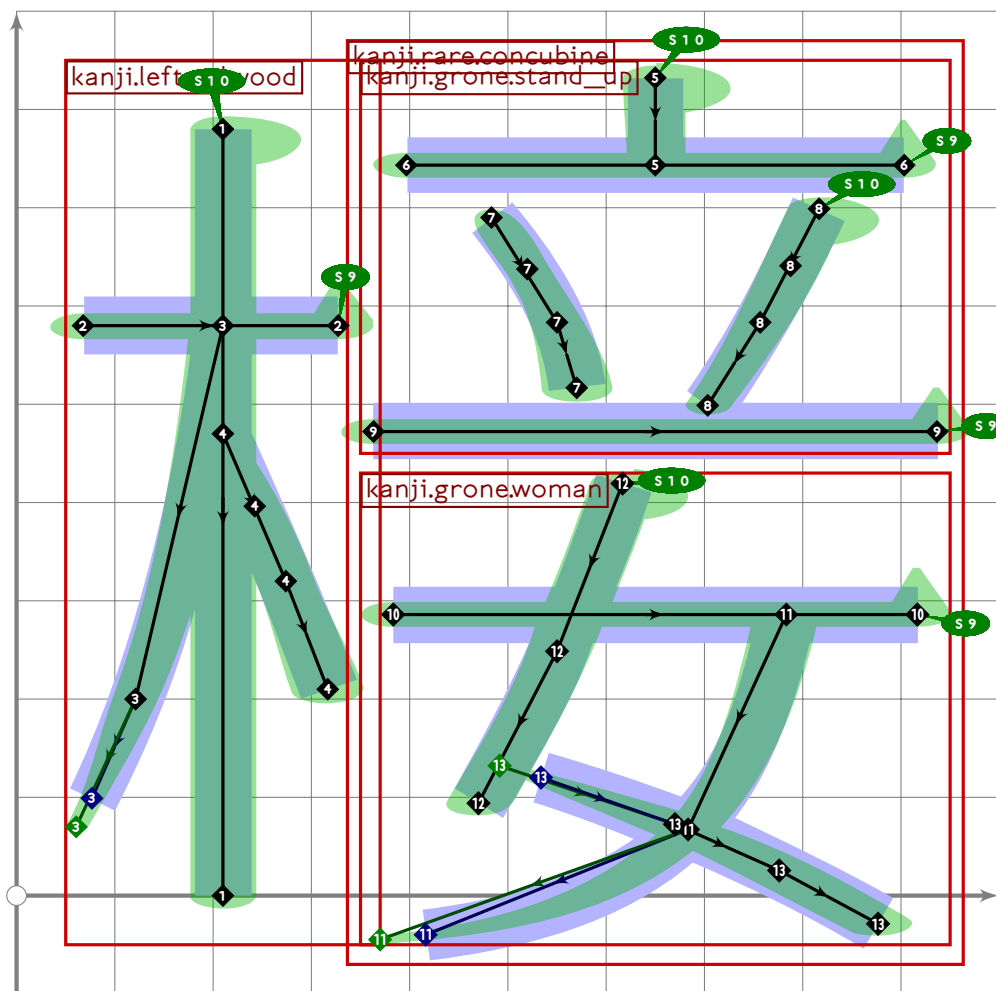
```



```

259 % extra: kaku "outer box for a coffin"
260 begintsuglyph("uni6901";1);
261   build_kanji.lr(440,20)
262     (kanji.leftrad.wood)
263     (kanji.greight.undergo);
264   tsu_render;
265 endtsuglyph;
266

```

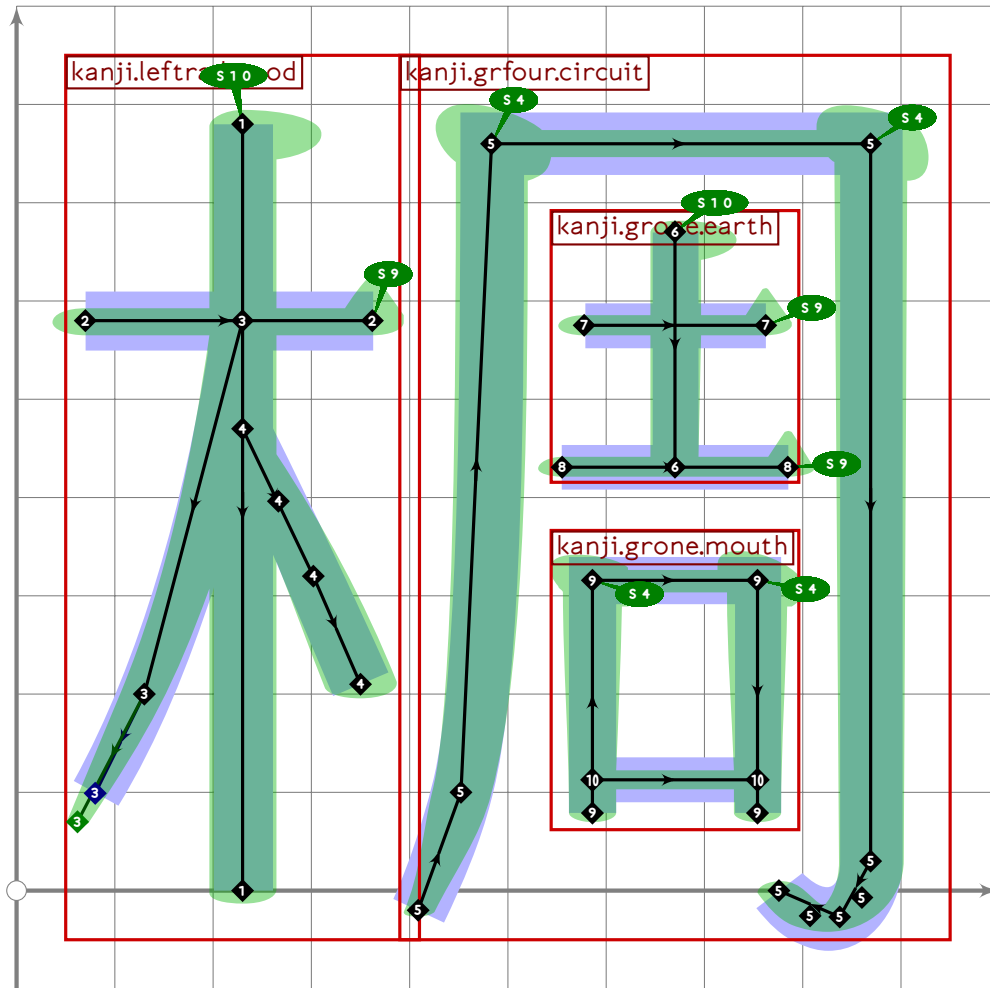


```

267 % extra: setsu/tsugu "graft"
268 begintsuglyph("uni6904",4);
269   build_kanji.lr(360,20)
270     (kanji.leftrad.wood)
271     (kanji.rare.concubine);
272   tsu_render;
273 endtsuglyph;
274
275 % extra: i "chair"
276 begintsuglyph("uni6905",5);
277   kanji.greight.chair;
278   tsu_render;
279 endtsuglyph;
280

```

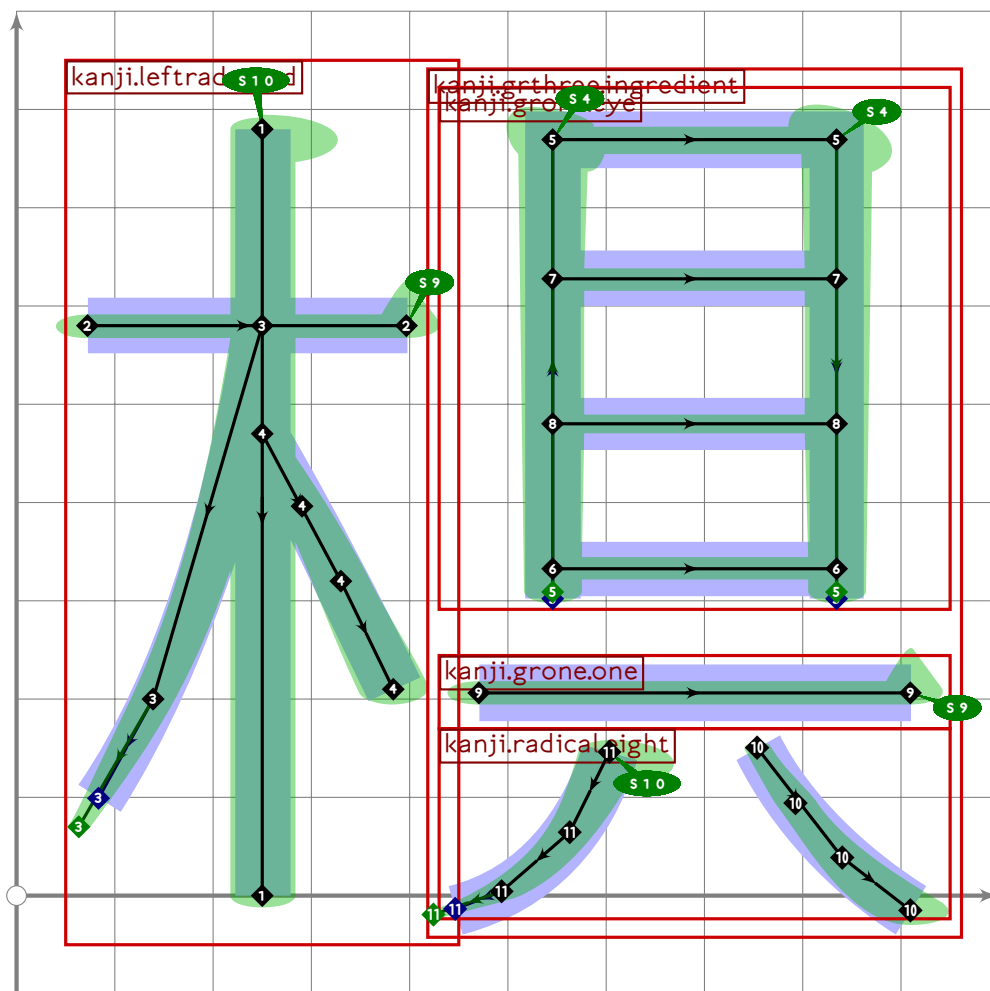
[see page 3224]



```

281 % extra
282 begintsuglyph("uni6906",6);
283   build_kanji.lr(400,20)
284     (kanji.leftrad.wood)
285     (kanji.grfour.circuit);
286   tsu_render;
287 endtsuglyph;
288

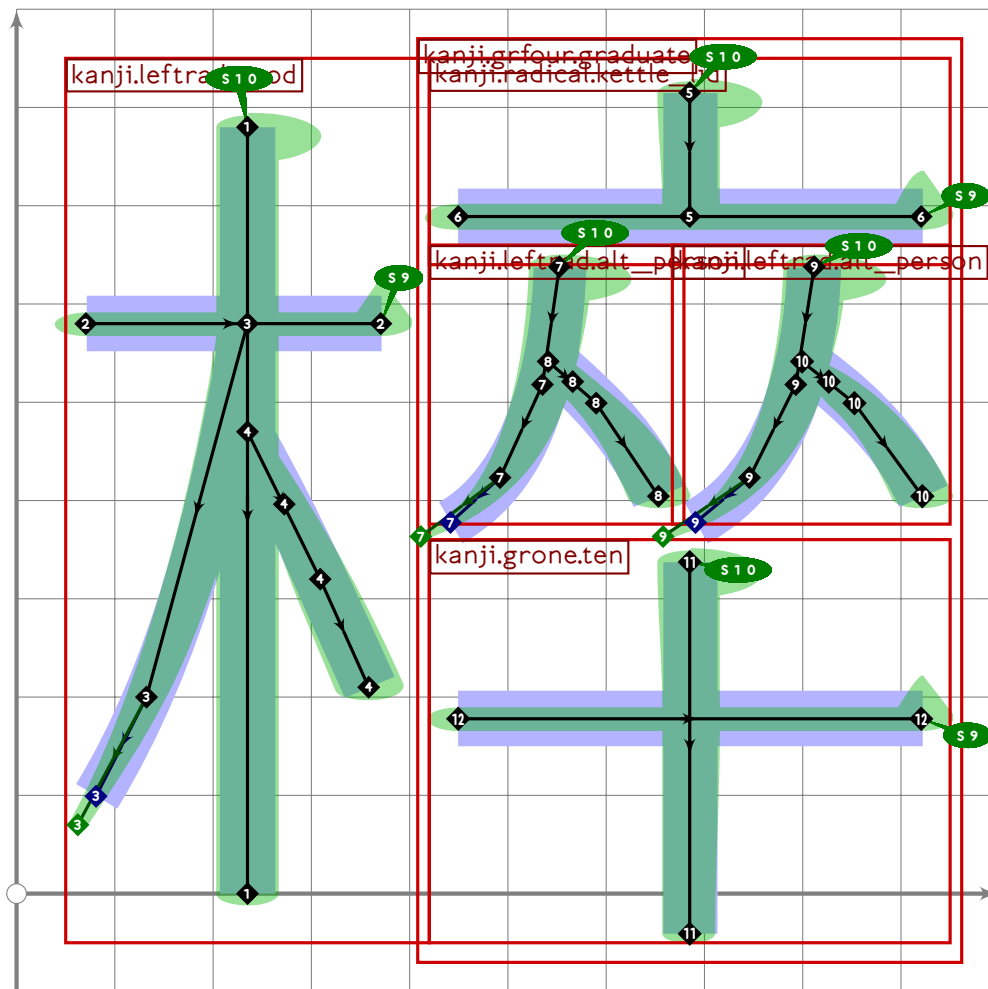
```



```

289 % extra
290 begintsuglyph("uni6907";7);
291   build_kanji.level(build_kanji.lr(440,20)
292     (kanji.leftrad.wood)
293     (build_kanji.sscale(yscaled 0.94)(kanji.grthree.ingredient)));
294   tsu_render;
295 endtsuglyph;
296

```

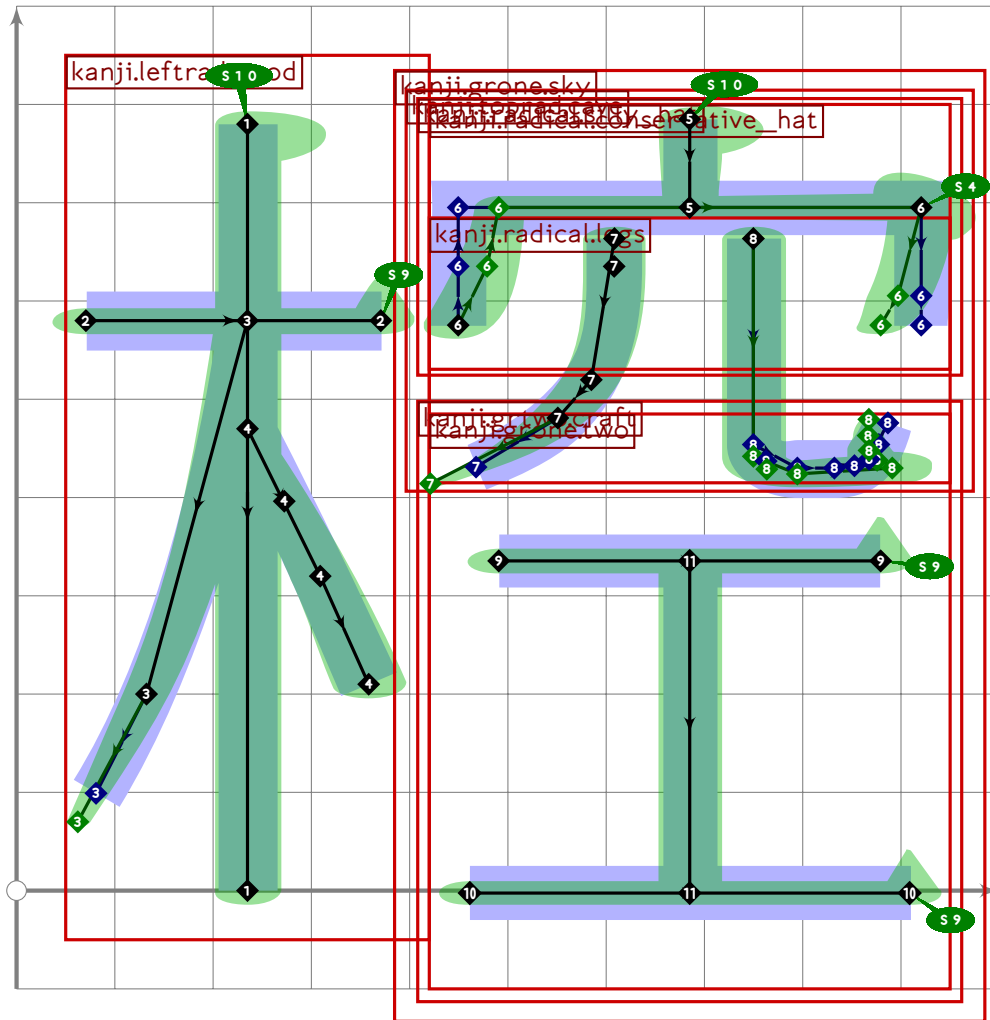


```

297 % extra: sotsu "to fit a handle into a socket"
298 begintsuglyph("uni690A",10);
299   build_kanji.level(build_kanji.lr(420,0)
300     (kanji.leftrad.wood)
301     (kanji.grfour.graduate));
302   tsu_render;
303 endtsuglyph;
304
305 % ryou/muku "grey starling"
306 begintsuglyph("uni690B",11);
307   kanji.grnine.starling;
308   tsu_render;
309 endtsuglyph;
310

```

[see page 3237]

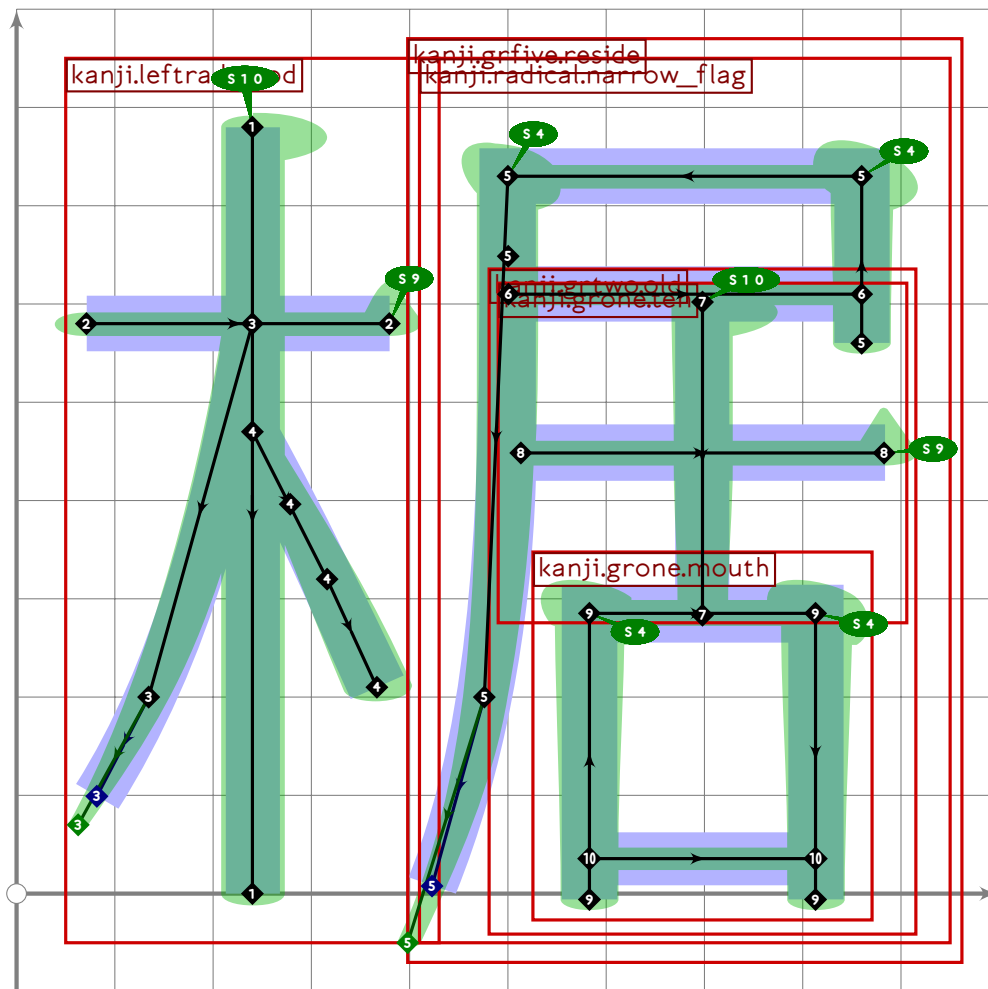


```

311 % extra: kou "type of ancient musical instrument"
312 begintsuglyph("uni690C";12);
313   build_kanji.lr(420,0)
314     (kanji.leftrad.wood)
315     (build_kanji.sscale(shifted (0;-50))(kanji.grone.sky));
316   tsu_render;
317 endtsuglyph;
318
319 % shoku/u "plant"
320 begintsuglyph("uni690D";13);
321   kanji.grthree.plant;
322   tsu_render;
323 endtsuglyph;
324
325 % tsui/tsuchi "chinquapin" (apparently a type of tree)
326 begintsuglyph("uni690E";14);
327   kanji.greight.chinquapin;
328   tsu_render;
329 endtsuglyph;
330
```

[see page 3220]

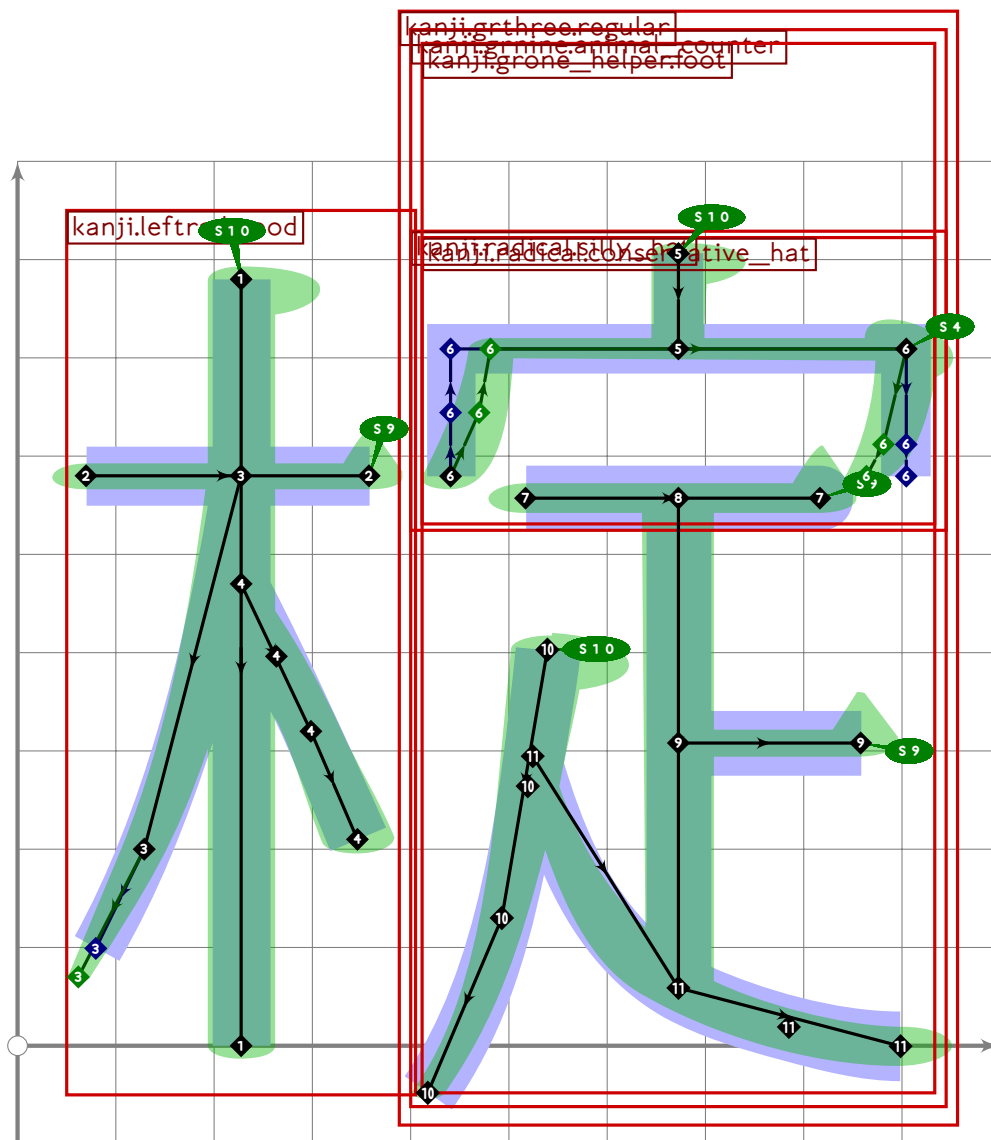
[see page 3225]



```

331 % extra
332 begintsuglyph("uni6910";16);
333   build_kanji.level(build_kanji.lr(420,20)
334     (kanji.leftrad.wood)
335     (kanji.grfive.reside));
336   tsu_render;
337 endtsuglyph;
338

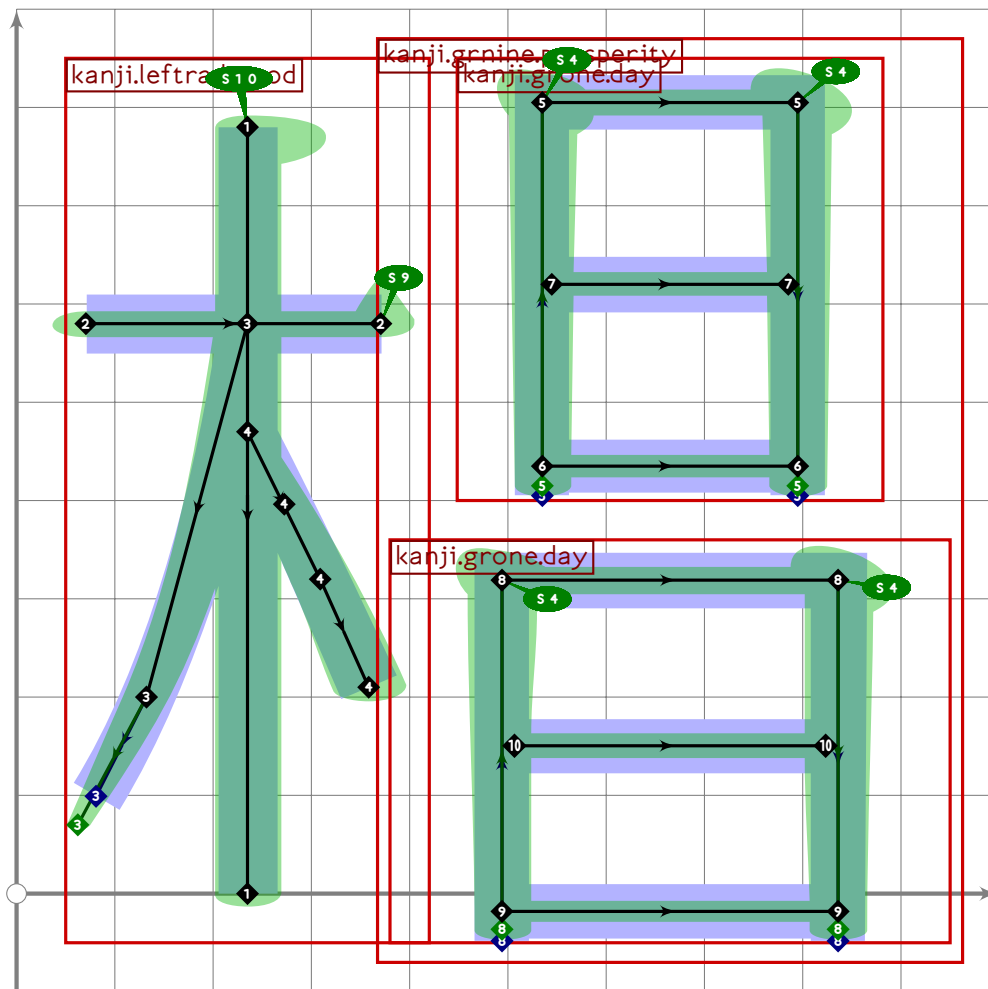
```



```

339 % extra
340 begint Suglyph("uni6917";23);
341   build_kanji.lr(400,10)
342     (kanji.leftr.wood)
343     (build_kanji.sscale(scaled 0.94)(kanji.grthree.regular));
344   tsu_render;
345 endtsuglyph;
346

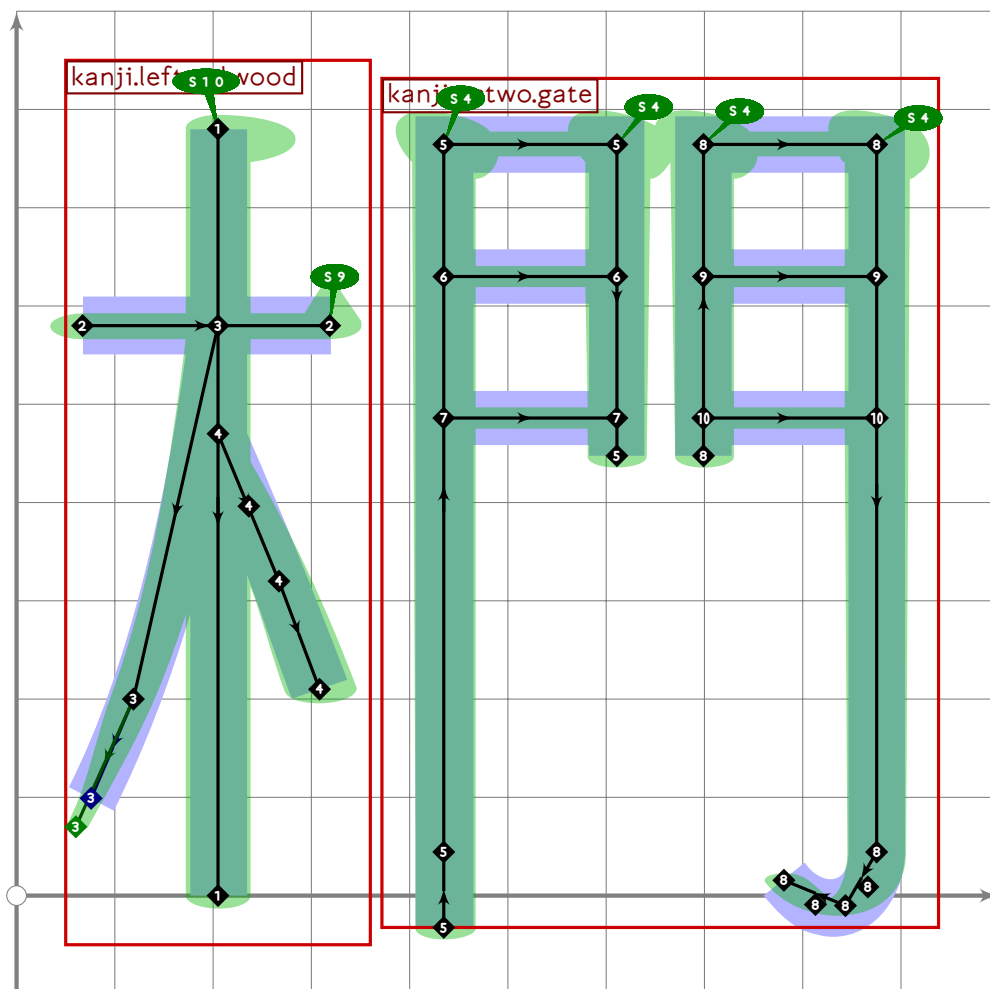
```



```

347 % extra: sugi "Japanese cedar"
348 begintsuglyph("uni6919";25);
349   build_kanji.lr(400,40)
350     (kanji.leftrad.wood)
351     (kanji.grnine.prosperity);
352   tsu_render;
353 endtsuglyph;
354

```



```

355 % extra: kunugi "sawtooth oak"
356 begintsuglyph("uni691A";26);
357   build_kanji.lr(360,0)
358     (kanji.leftrad.wood)
359     (build_kanji.sscale(scaled 0.96)(kanji.grtwo.gate));
360   tsu__render;
361 endtsuglyph;

```

```

362
363 % kaba "autumn foliage"
364 begintsuglyph("uni691B";27);
365   kanji.grnine.autumn_foliage;
366   tsu__render;
367 endtsuglyph;

```

[see page 3229]

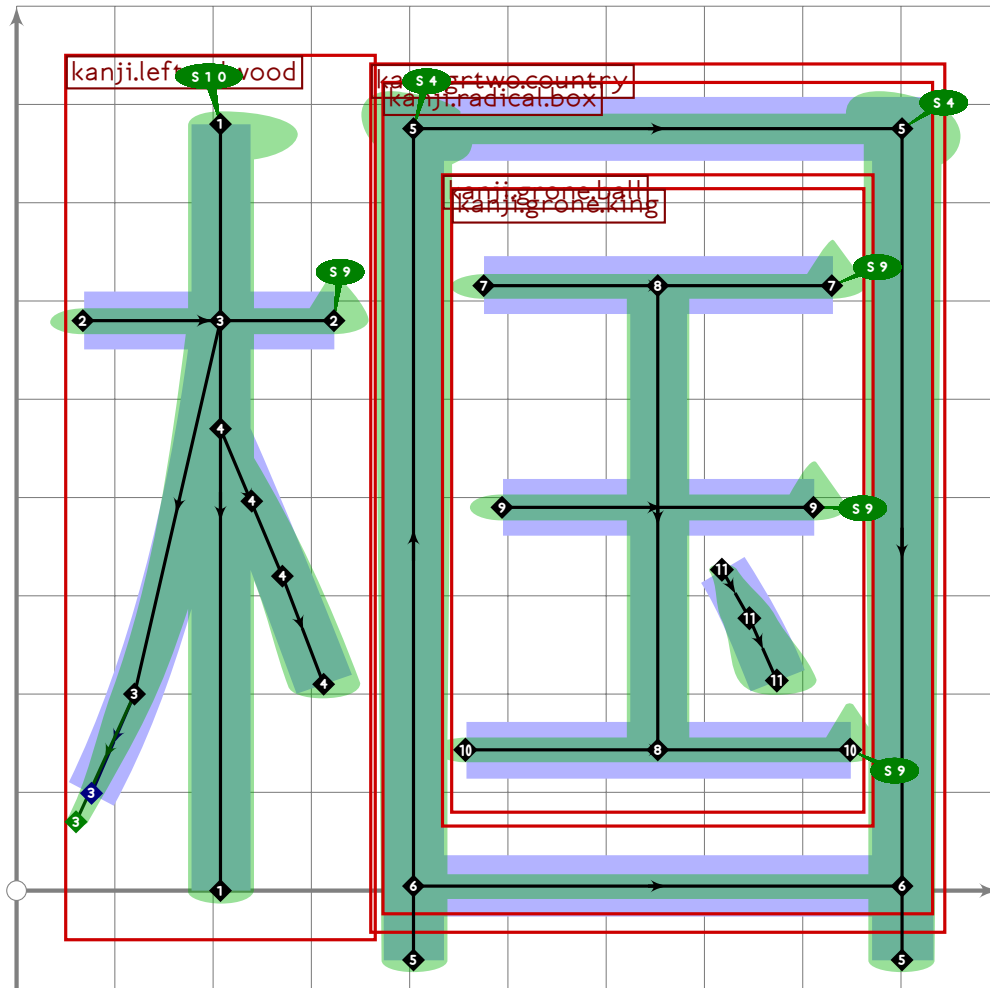
```

368
369 % ken/shira "examination"
370 begintsuglyph("uni691C";28);
371   kanji.grfive.examination;
372   tsu__render;
373 endtsuglyph;

```

[see page 3222]

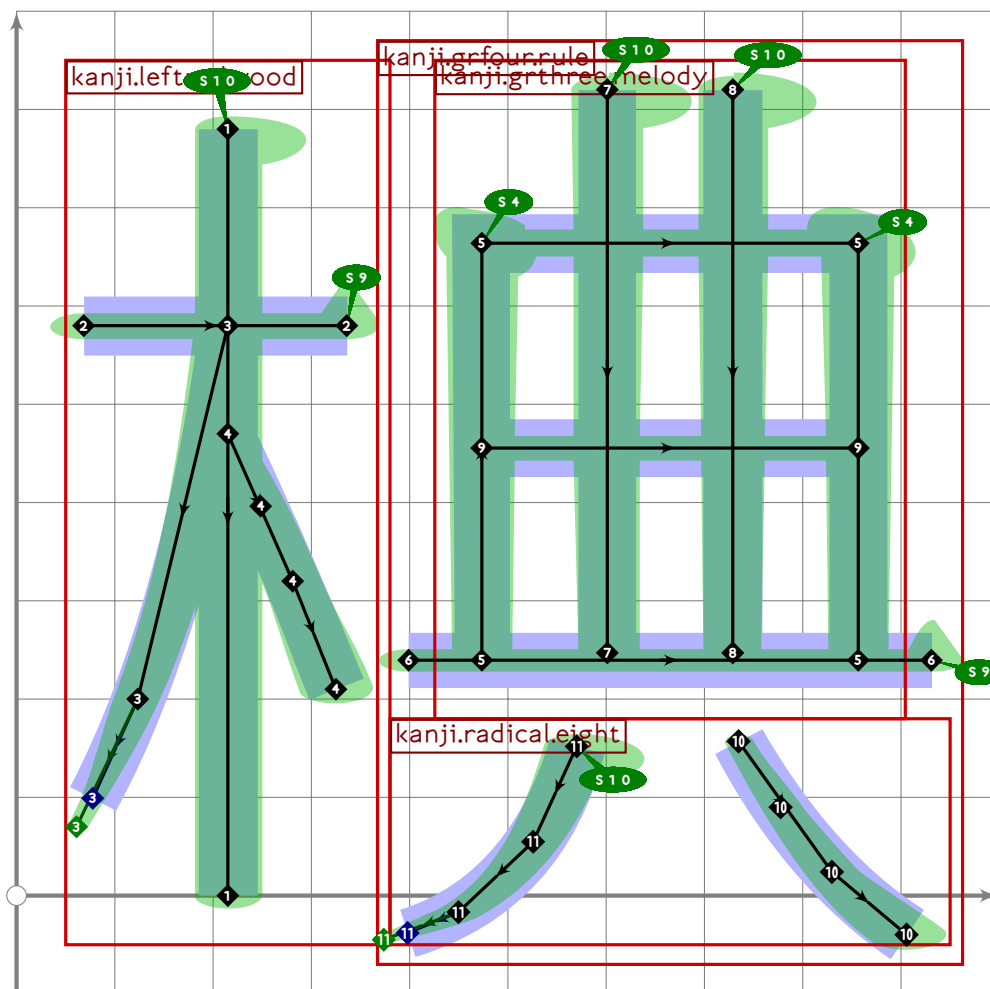
374



```

375 % extra: kai/soko "type of oak tree"
376 begintsuglyph("uni6922",34);
377   build_kanji.lr(360,10)
378     (kanji.leftrad.wood)
379     (build_kanji.sscale(scaled 0.94)(kanji.grtwo.country));
380   tsu_render;
381 endtsuglyph;
382

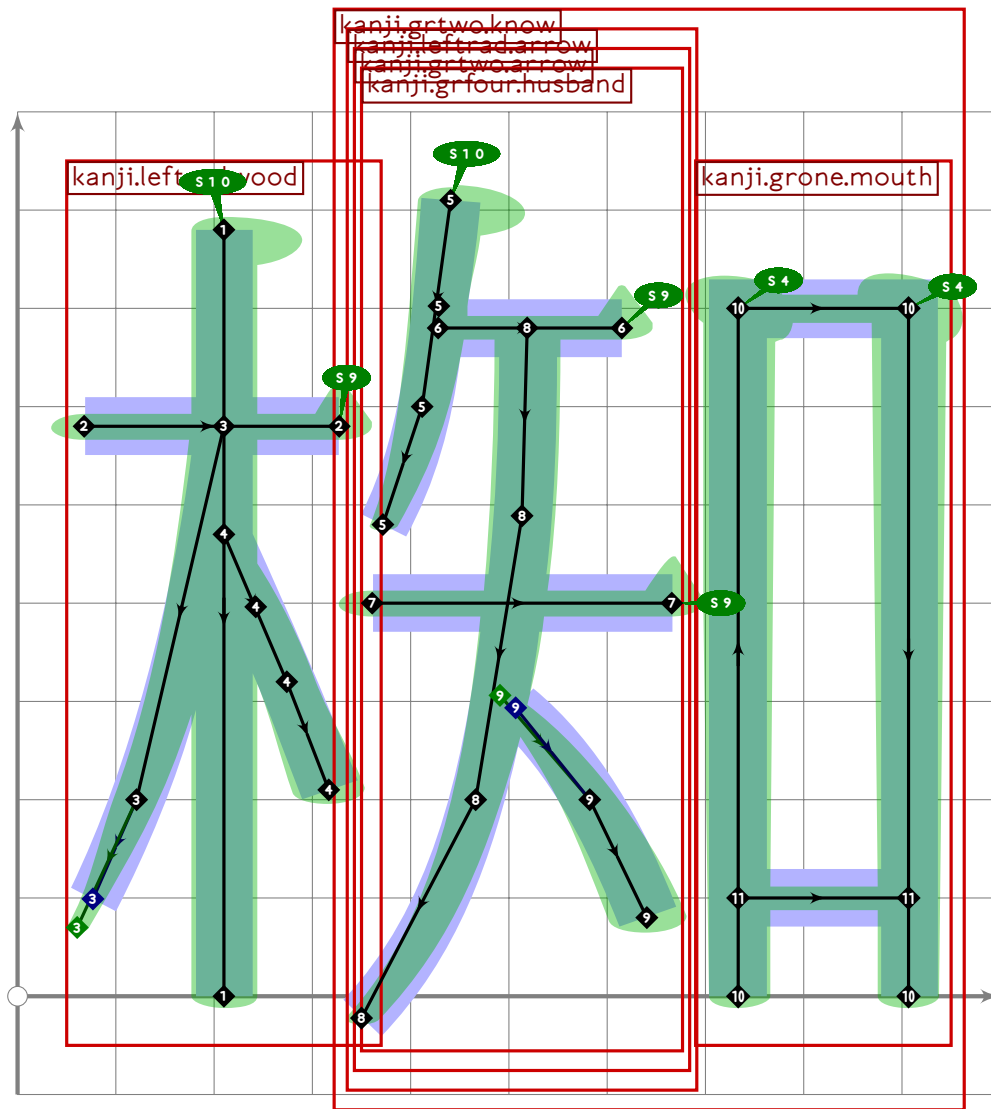
```



```

383 % extra: shide "hornbeam" (type of tree; also Shinto paper streamer)
384 begintsuglyph("uni6923";35);
385   build_kanji.lr(380,0)
386     (kanji.leftrad.wood)
387     (kanji.grfour.rule);
388   tsu_render;
389 endtsuglyph;
390

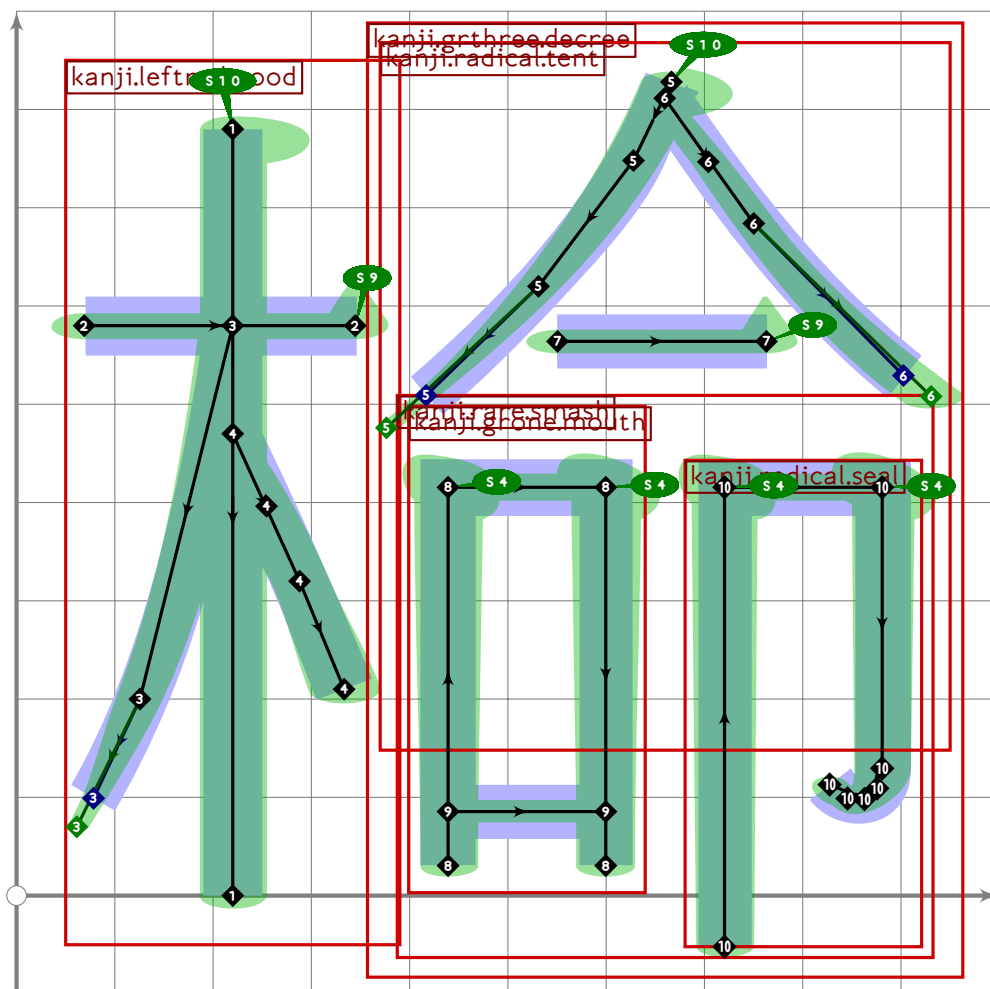
```



```

391 % extra: nagi "type of evergreen tree"
392 begint Suglyph("uni6925",37);
393   build_kanji.lr(360,20)
394     (kanji.leftrad.wood)
395     (kanji.grtwo.know);
396   tsu_render;
397 endtsuglyph;
398

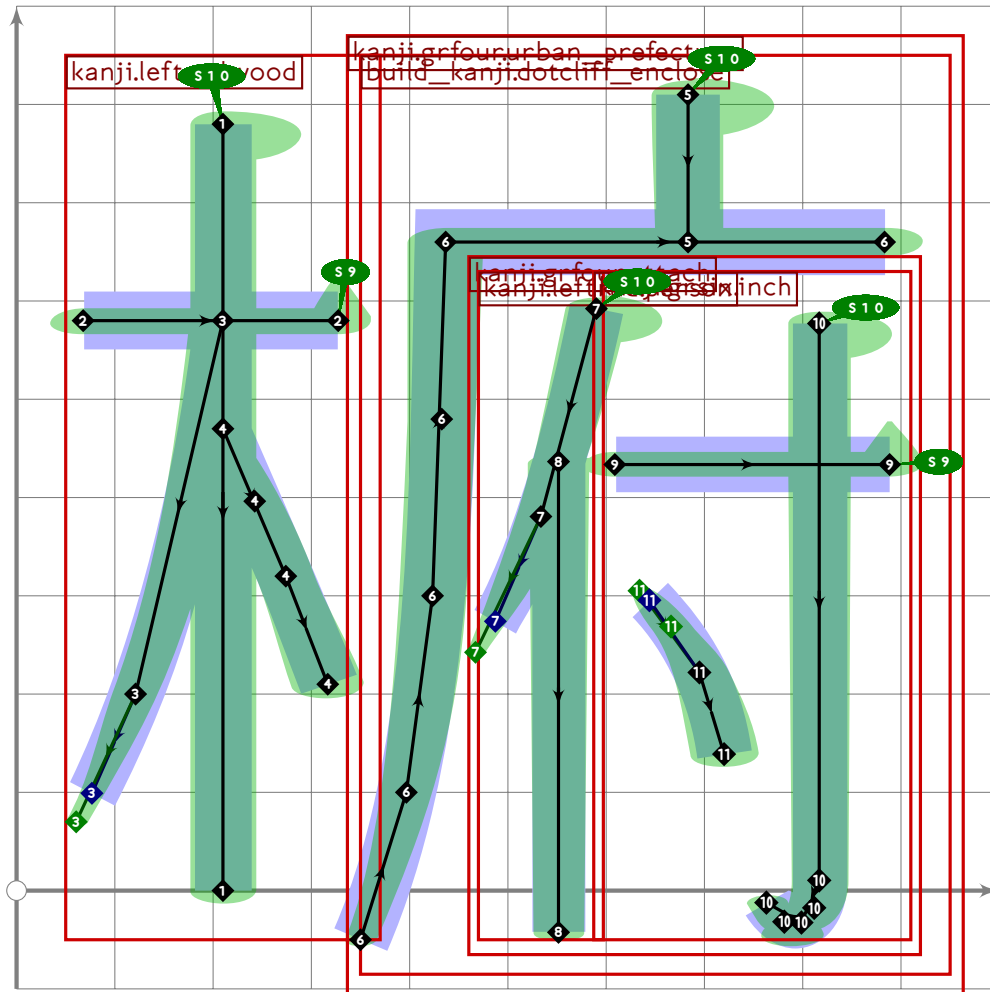
```



```

399 % extra
400 begintsuglyph("uni6927";39);
401   build_kanji.lr(380,20)
402     (kanji.leftrad.wood)
403     (kanji.grthreedecree);
404   tsu_render;
405 endtsuglyph;
406

```



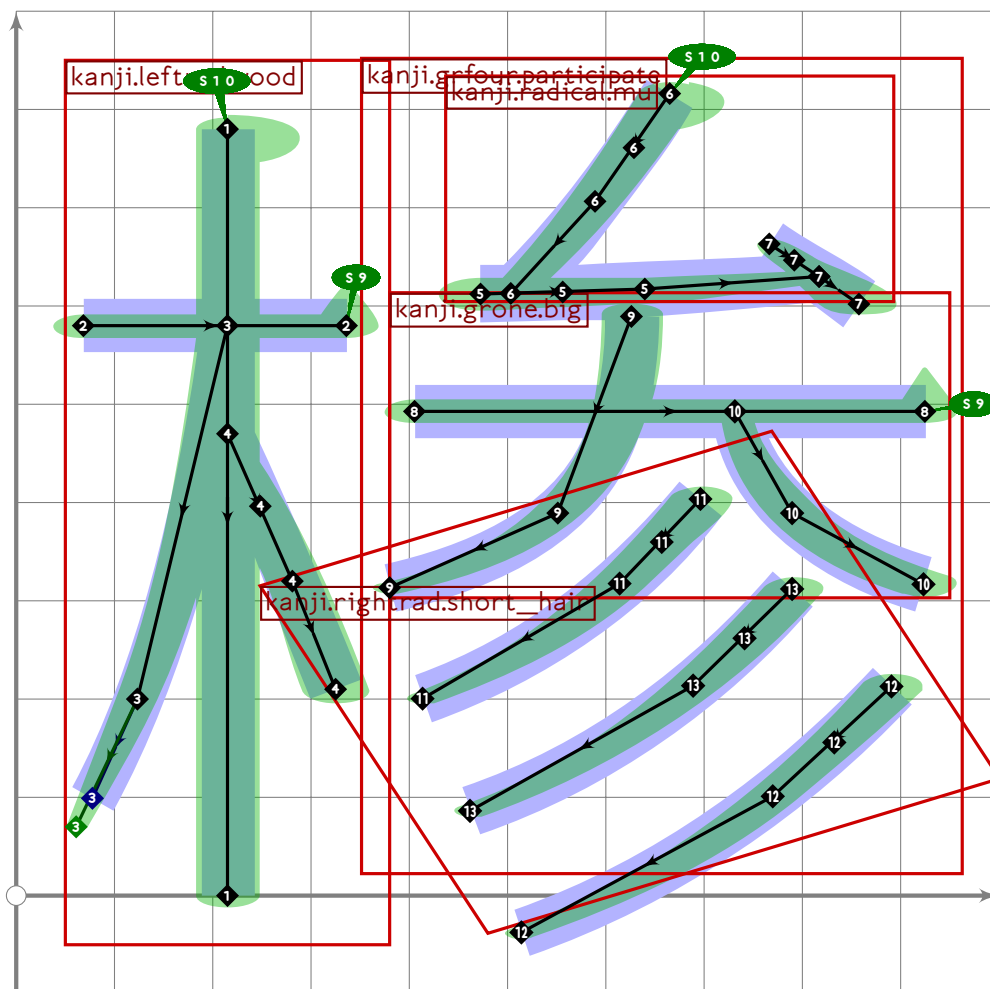
```

407 % extra: tabu "type of laurel tree"
408 begintsuglyph("uni6928";40);
409 build_kanji.lr(360,20)
410 (kanji.leftrad.wood)
411 (kanji.grfour.urban_prefecture);
412 tsu_render;
413 endtsuglyph;
414

```

U+692E
tsuku.uni692E

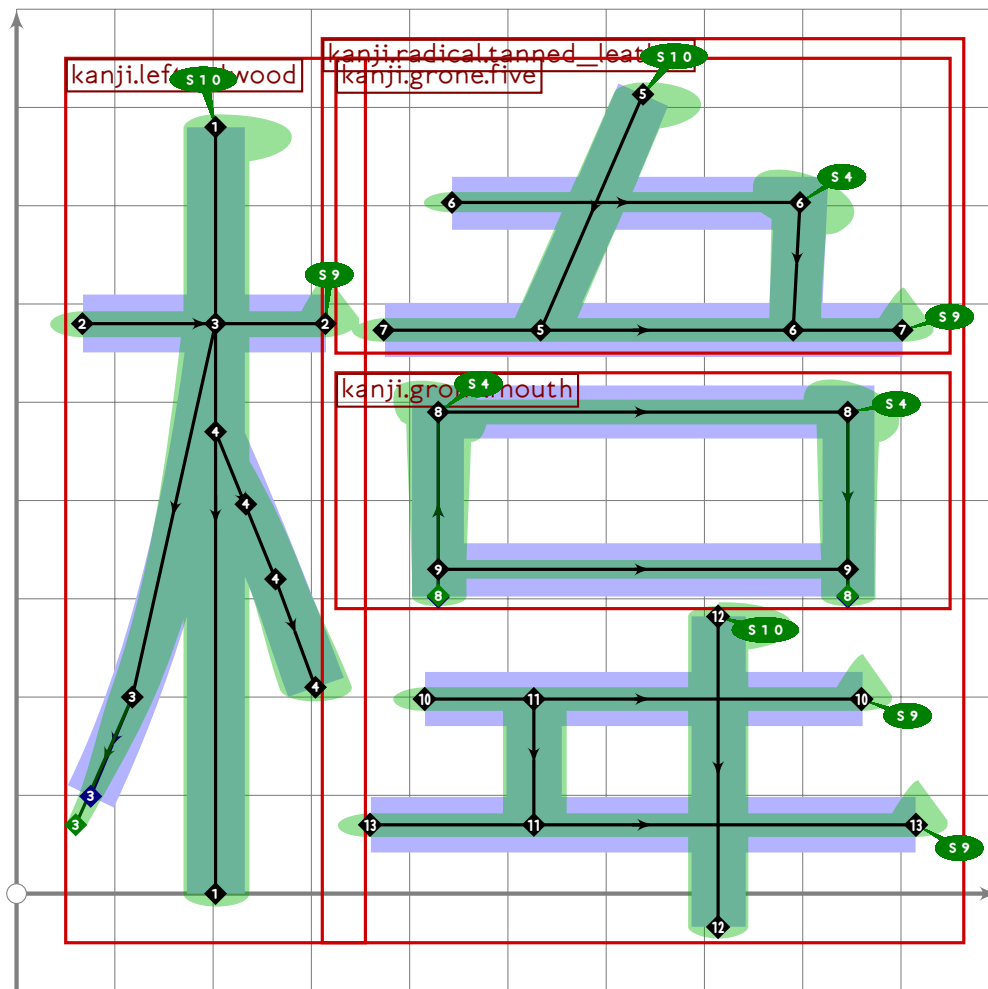
69



```

415 % extra
416 begintsuglyph("uni692E";46);
417   build_kanji.level(build_kanji.lr(380,0)
418     (kanji.leftrad.wood)
419     (build_kanji.sscale(yscaled 0.90 shifted (0,30))
420       (kanji.grfour.participate)));
421   tsu_render;
422 endtsuglyph;
423

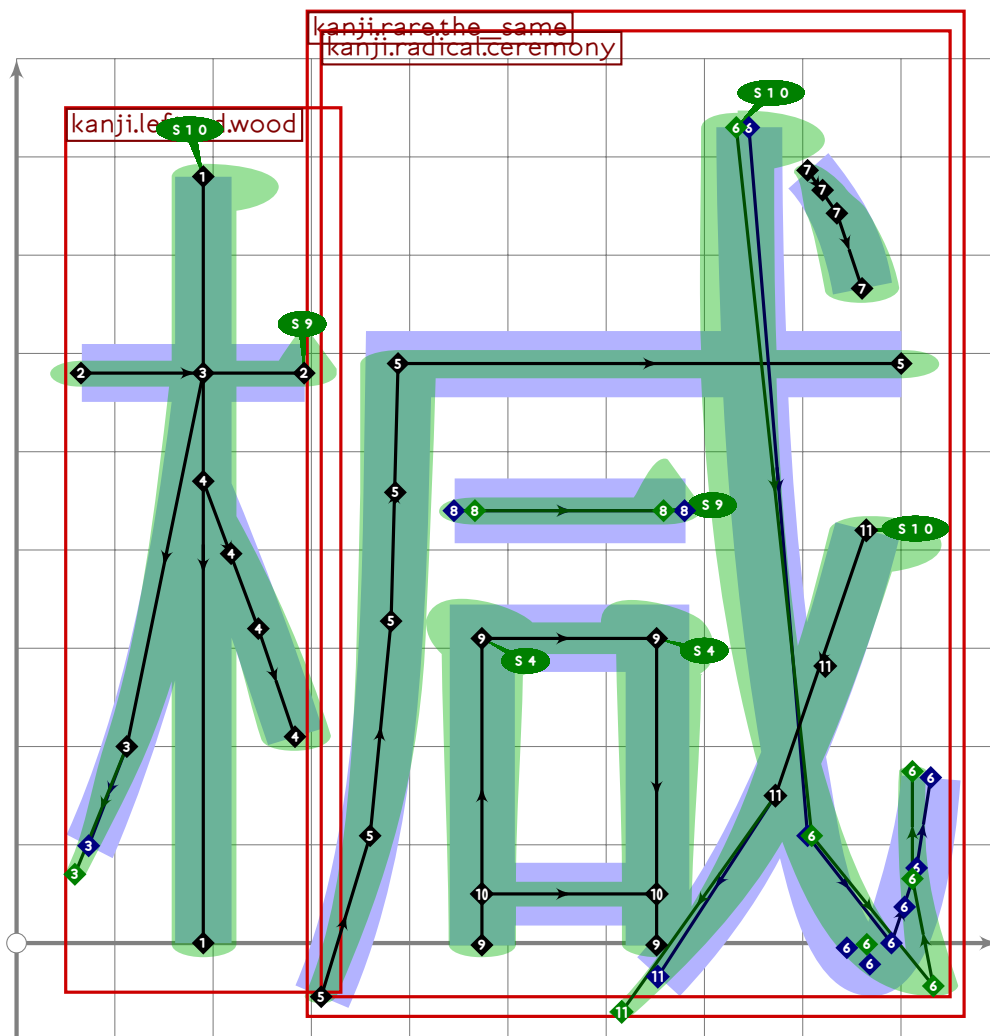
```



```

424 % extra
425 begintsuglyph("uni6932",50);
426   build_kanji.lr(340,30)
427     (kanji.leftrad.wood)
428     (kanji.radical.tanned_leather);
429   tsu_render;
430 endtsuglyph;
431

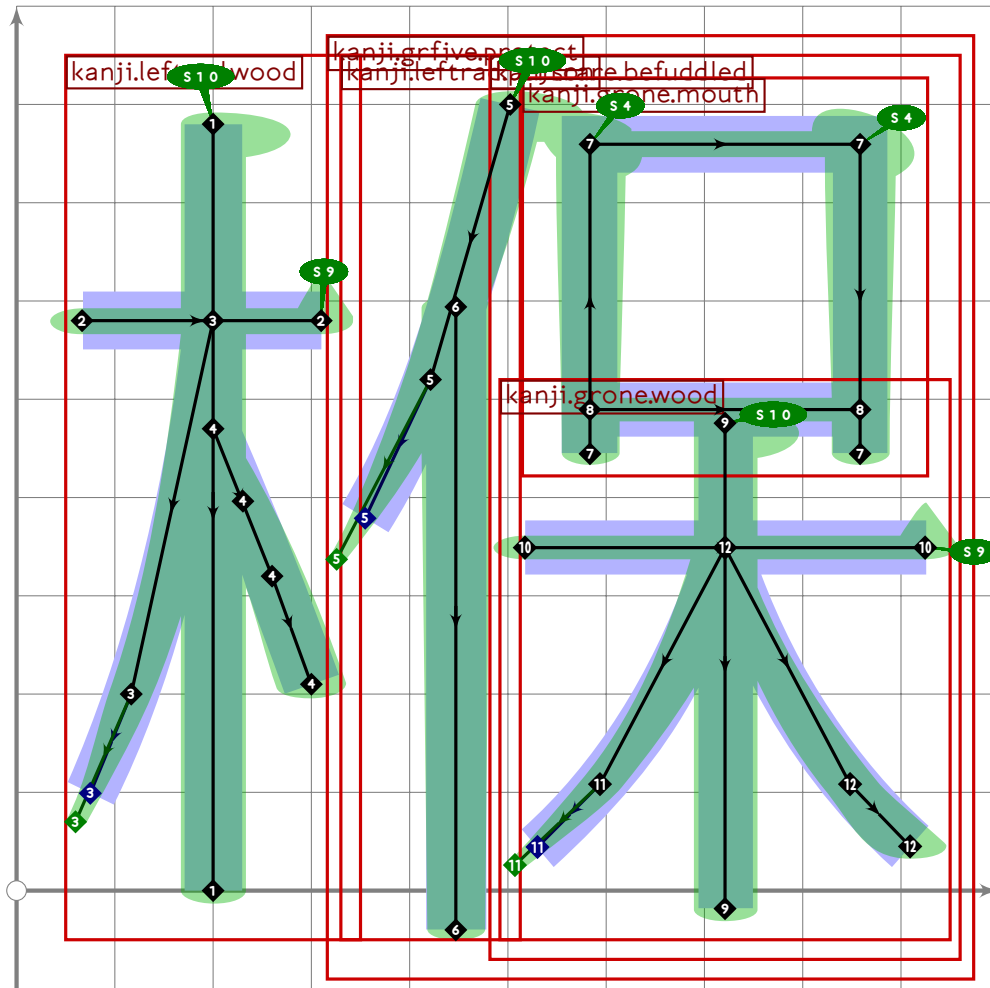
```



```

432 % extra
433 begintsuglyph("uni6937",55);
434 build_kanji.lr(320,20)
435   (kanji.leftrad.wood)
436   (kanji.rare.the_same);
437   tsu_render;
438 endtsuglyph;
439

```

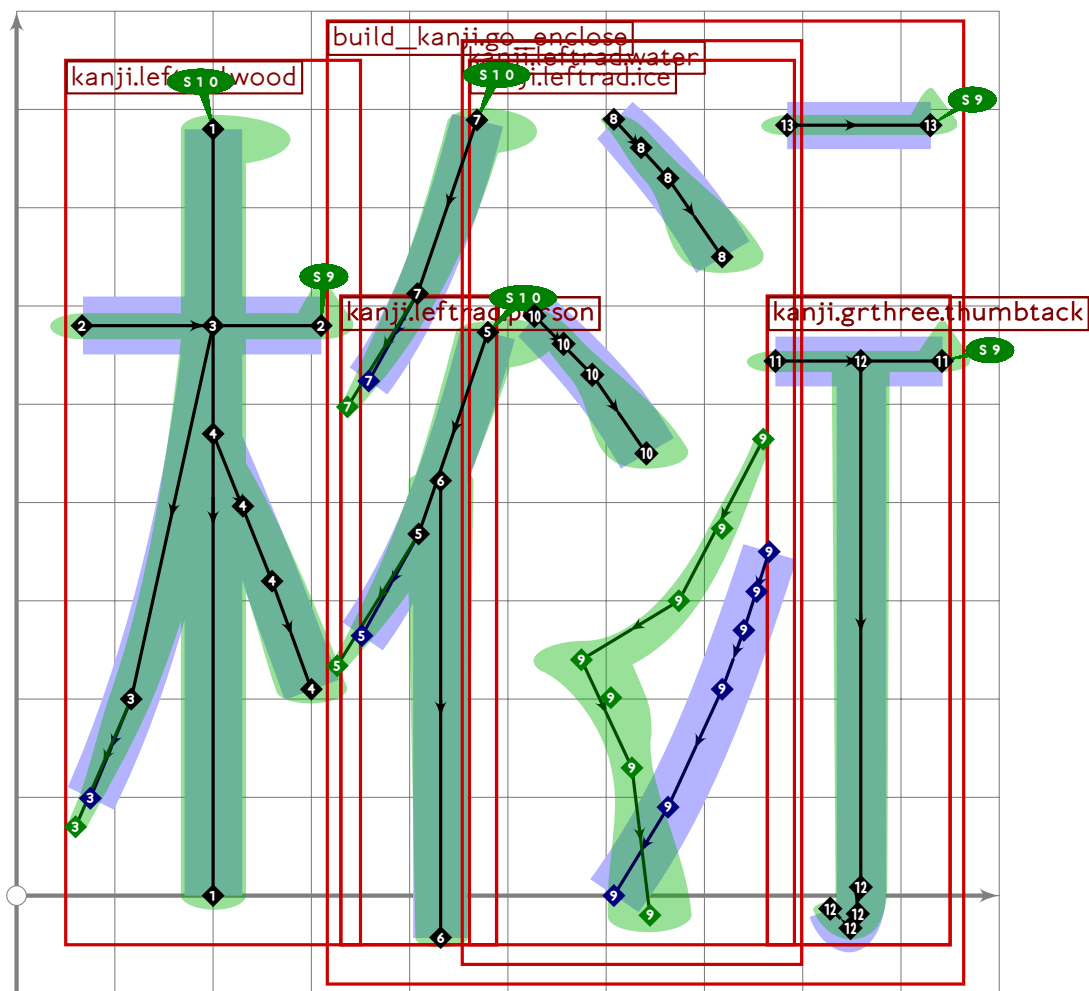
```

440 % extra
441 begintsuglyph("uni693A";58);
442   build_kanji.lr(340,20)
443     (kanji.leftrad.wood)
444     (kanji.grfive.protect);
445   tsu_render;
446 endtsuglyph;
447

```

U+693C
tsuku.uni693C

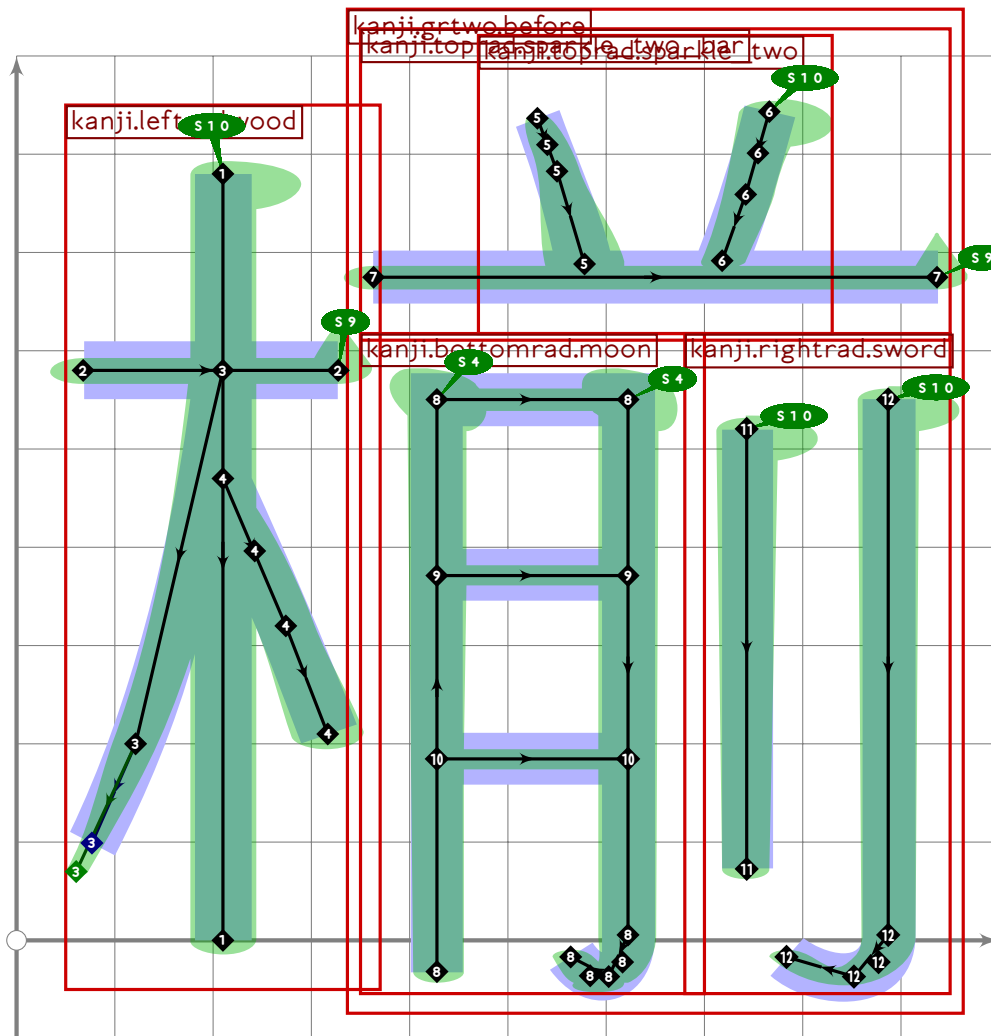
69



```

448 % extra
449 begintsuglyph("uni693C",60);
450   build_kanji.lr(340,20)
451     (kanji.leftrad.wood)
452     (build_kanji.go_enclose(400,40)(kanji.leftrad.water));
453   tsu_render;
454 endtsuglyph;
455

```



```

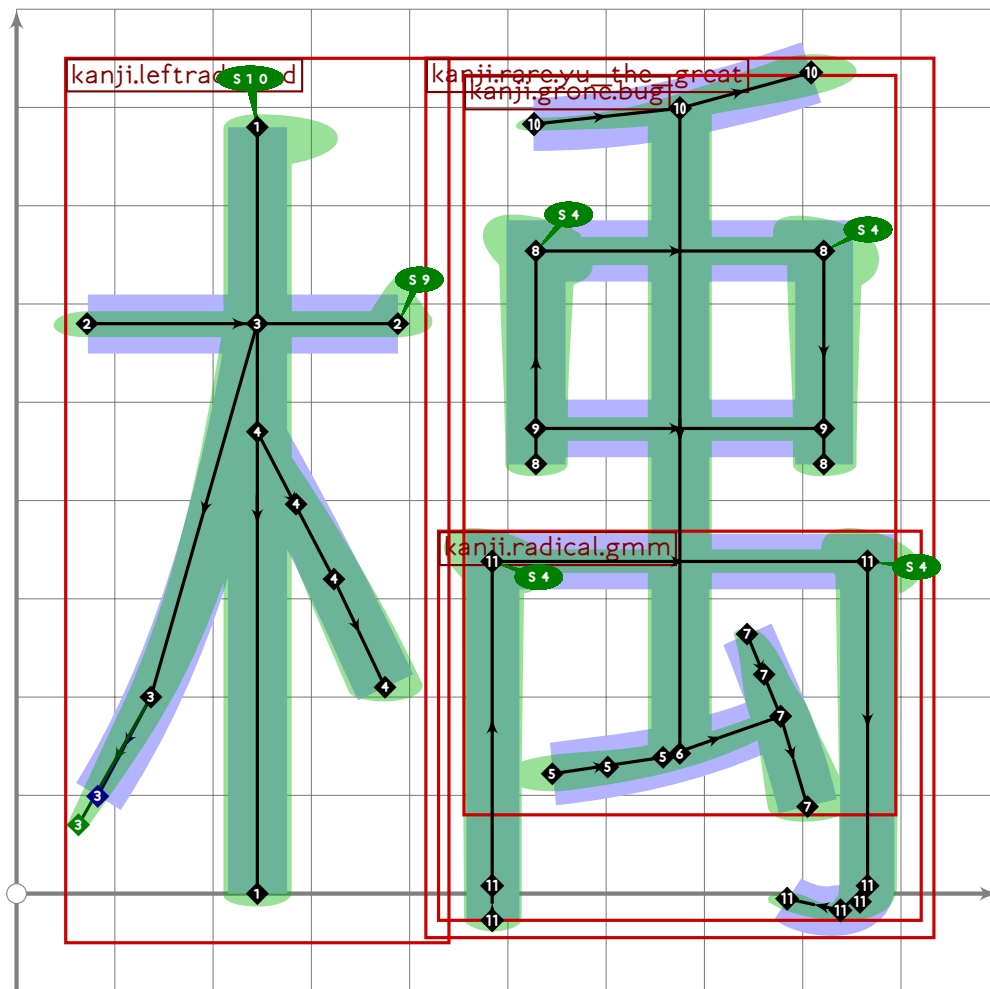
456 % extra
457 begintsuglyph("uni693E",62);
458   build_kanji.lr(360,20)
459     (kanji.leftrad.wood)
460     (kanji.grtwo.before);
461   tsu_render;
462 endtsuglyph;
463
464 % chin/tsubaki "camellia"
465 begintsuglyph("uni693F",63);
466   kanji.grnine.camellia;
467   tsu_render;
468 endtsuglyph;
469

```

[see page 3230]

U+6940
tsuku.uni6940

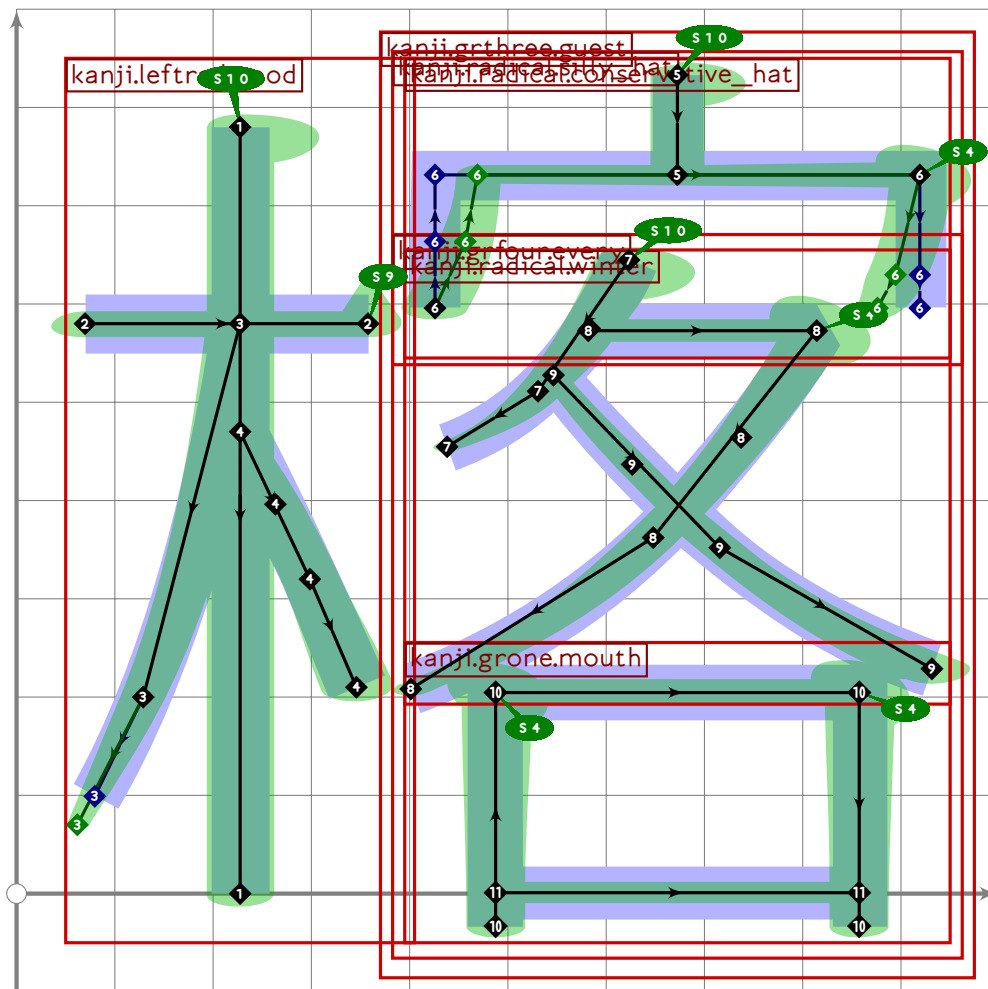
69



```

470 % extra
471 begintsuglyph("uni6940",64);
472   build_kanji.lr(420,40)
473     (kanji.leftrad.wood)
474     (build_kanji.sscale(xyscaled (0.94,0.88) shifted (0;-30))
475       (kanji.rare.yu_the_great));
476   tsu_render;
477 endtsuglyph;
478

```



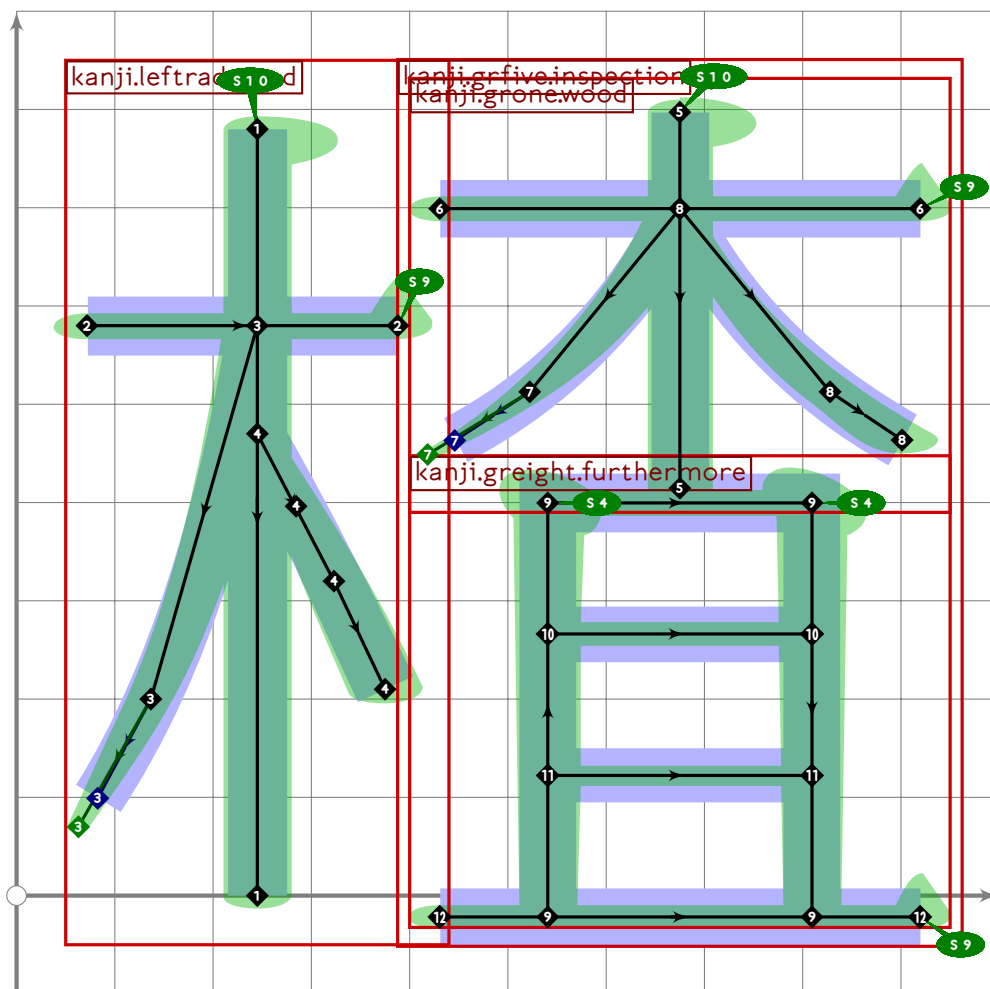
```

479 % extra
480 begintuglyph("uni6941";65);
481   build_kanji.lr(400,10)
482     (kanji.leftrad.wood)
483     (kanji.grthree.guest);
484   tsu_render;
485 endtuglyph;
486

```

U+6942
tsuku.uni6942

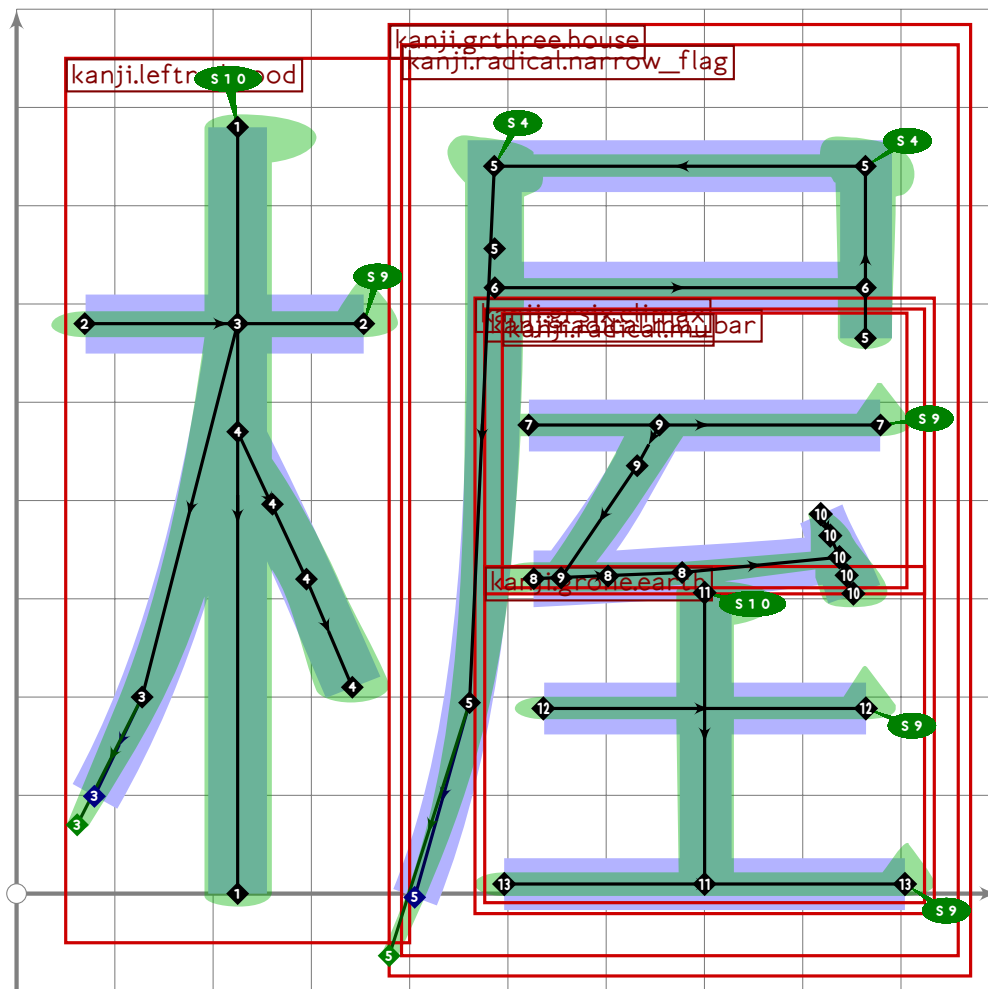
69



```

487 % extra: se/ikada "raft"
488 begintsuglyph("uni6942",66);
489   build_kanji.lr(420,40)
490     (kanji.leftrad.wood)
491     (build_kanji.sscale(yscaled 0.96)(kanji.grfive.inspection));
492   tsu_render;
493 endtsuglyph;
494

```



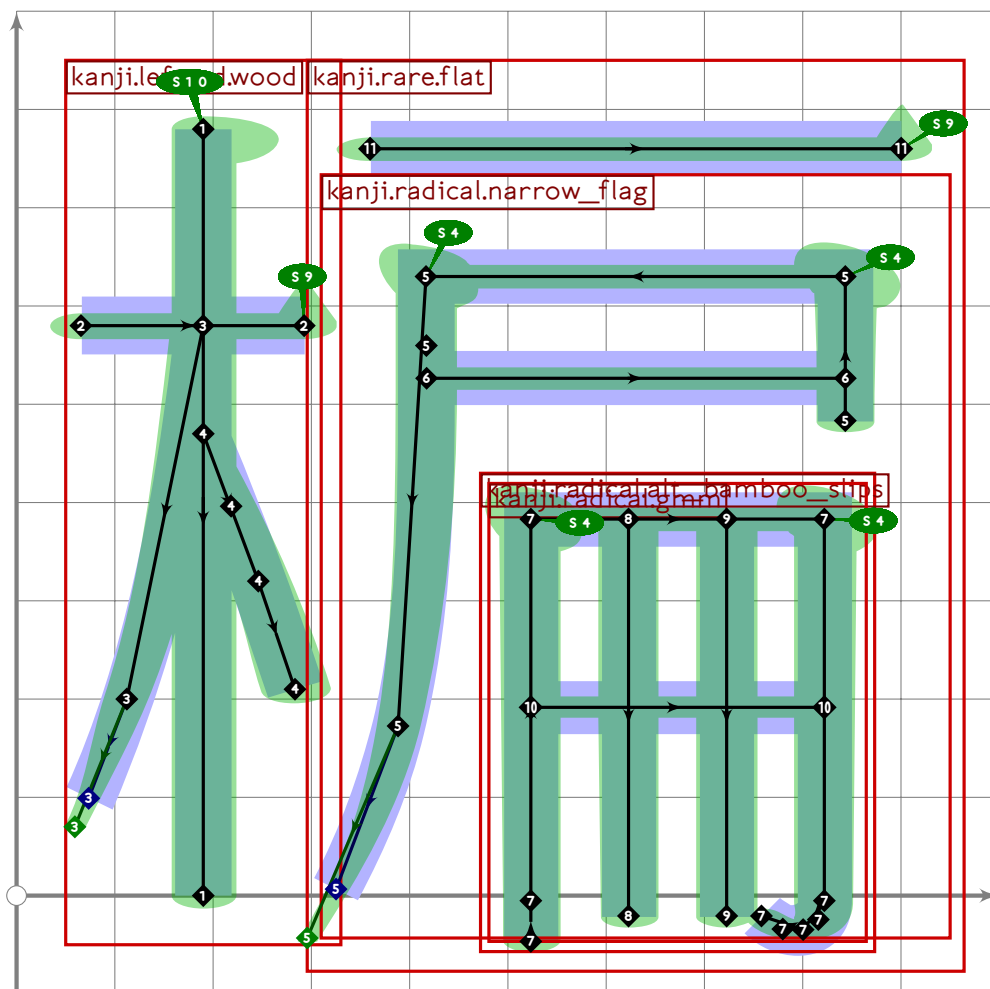
```

495 % extra
496 begintsuglyph("uni6943",67);
497   build_kanji.lr(400,0)
498     (kanji.leftrad.wood)
499     (build_kanji.sscale(scaled 1.03)(kanji.grthree.house));
500   tsu_render;
501 endtsuglyph;
502

```

U+6944
tsuku.uni6944

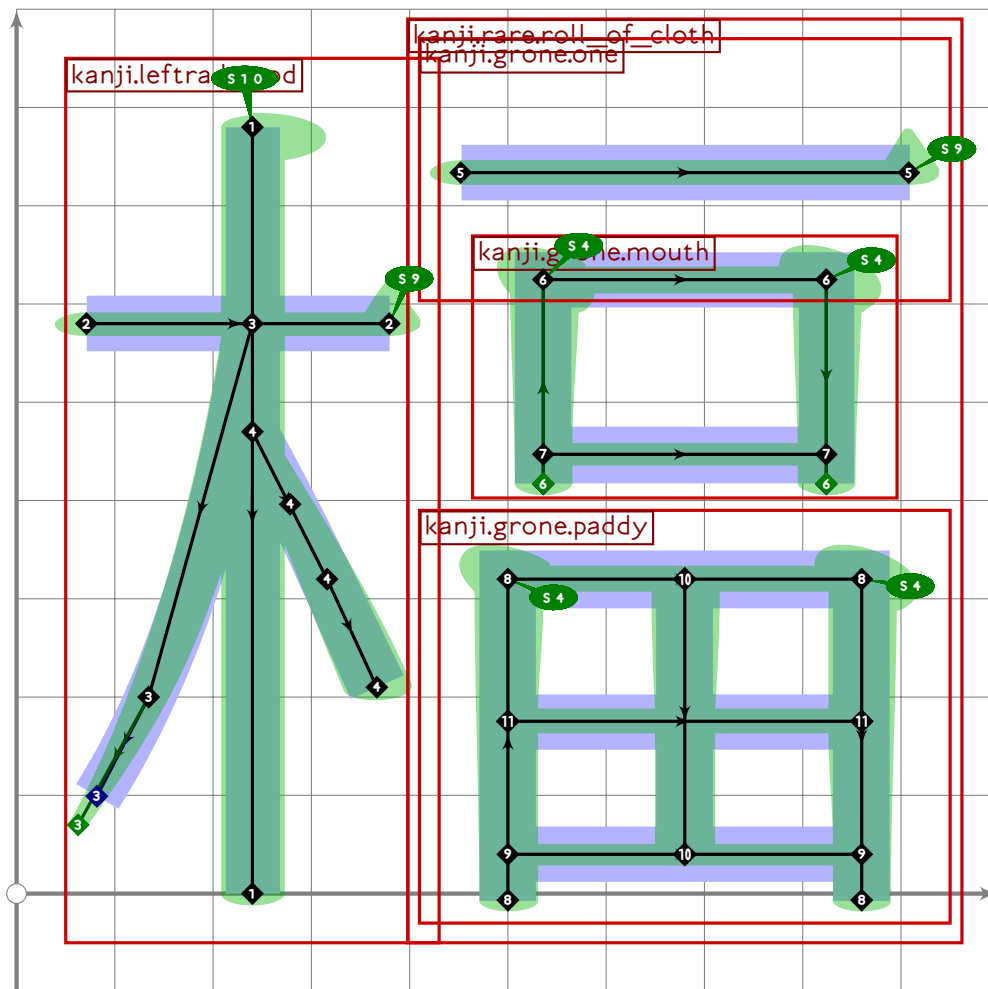
69



```

503 % extra
504 begintsuglyph("uni6944",68);
505   build_kanji.lr(320,20)
506     (kanji.leftrad.wood)
507     (kanji.rare.flat);
508   tsu_render;
509 endtsuglyph;
510

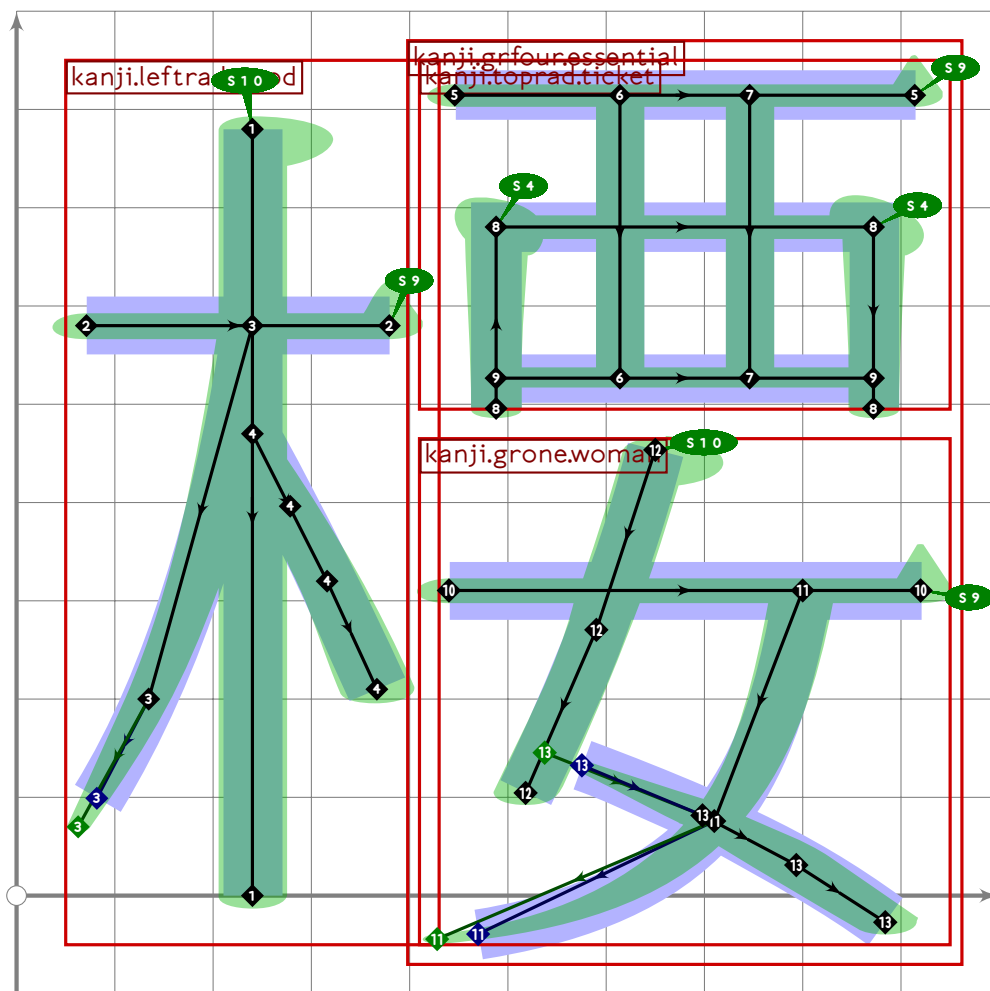
```

```

511 % extra: hyuku "guard"
512 begintsuglyph("uni6945",69);
513   build_kanji.level(build_kanji.lr(420,20)
514     (kanji.leftrad.wood)
515     (build_kanji.sscale(shifted (0,20))(kanji.rare.roll_of_cloth)));
516   tsu_render;
517 endtsuglyph;
518

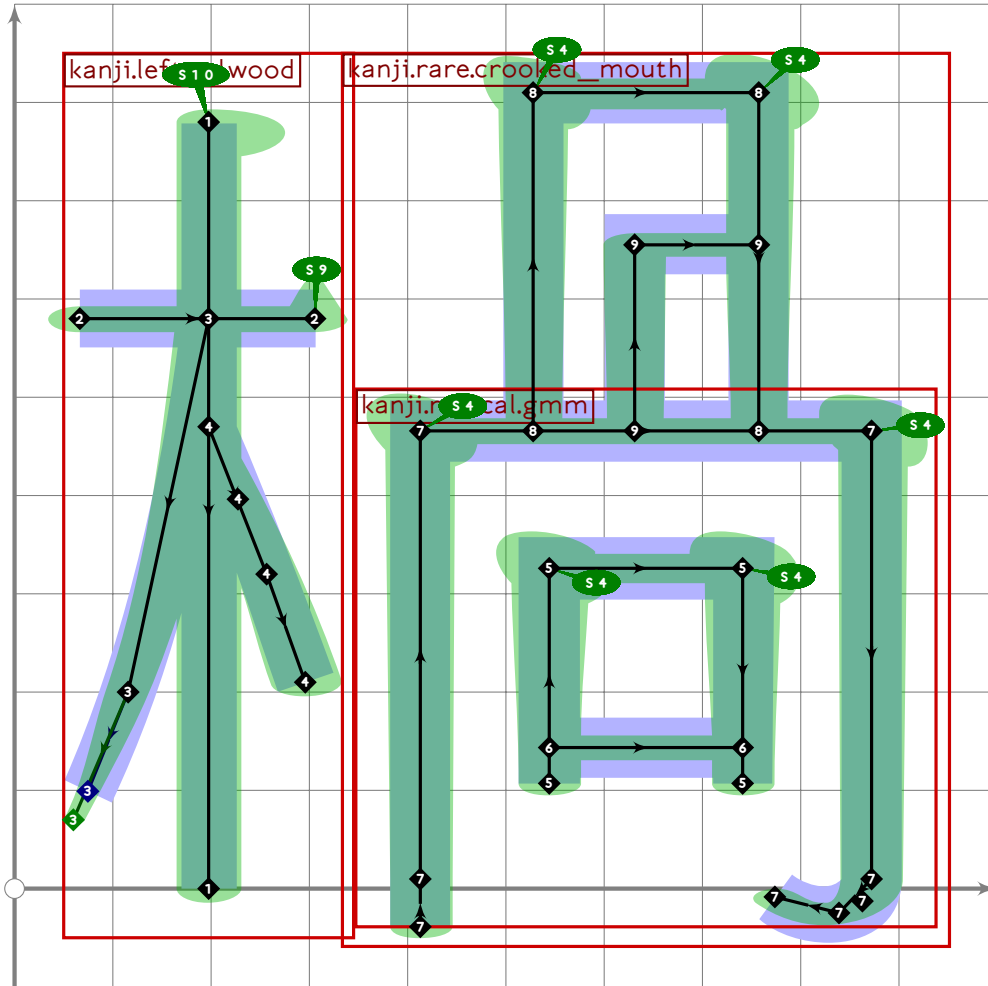
```



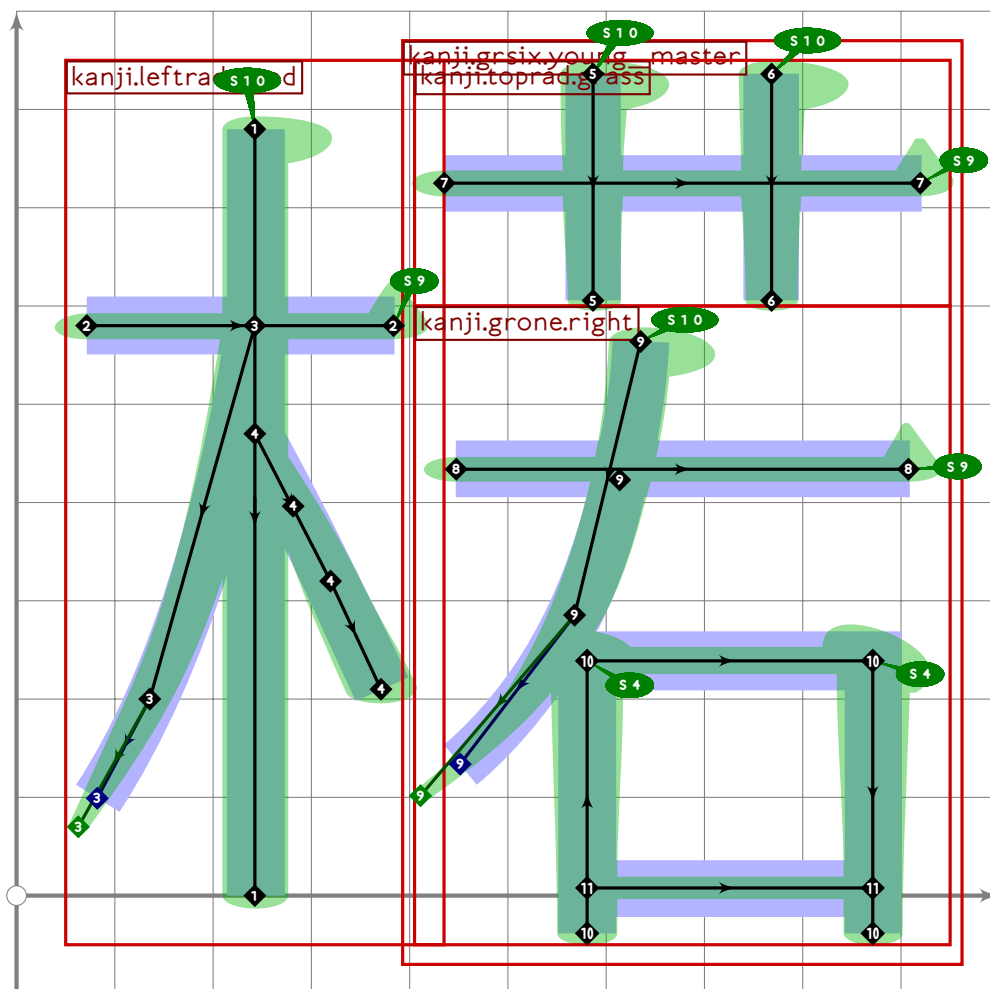
```

519 % extra
520 begintsuglyph("uni6946;70);
521   build_kanji.lr(420,20)
522     (kanji.leftra.wood)
523     (kanji.grfour.essential);
524   tsu_render;
525 endtsuglyph;
526

```



```
527 % extra
528 begintsuglyph("uni6947",71);
529     build__kanji.lr(340,10)
530         (kanji.leftrad.wood)
531         (kanji.rare.crooked__mouth);
532     tsu__render;
533 endtsuglyph;
534
```

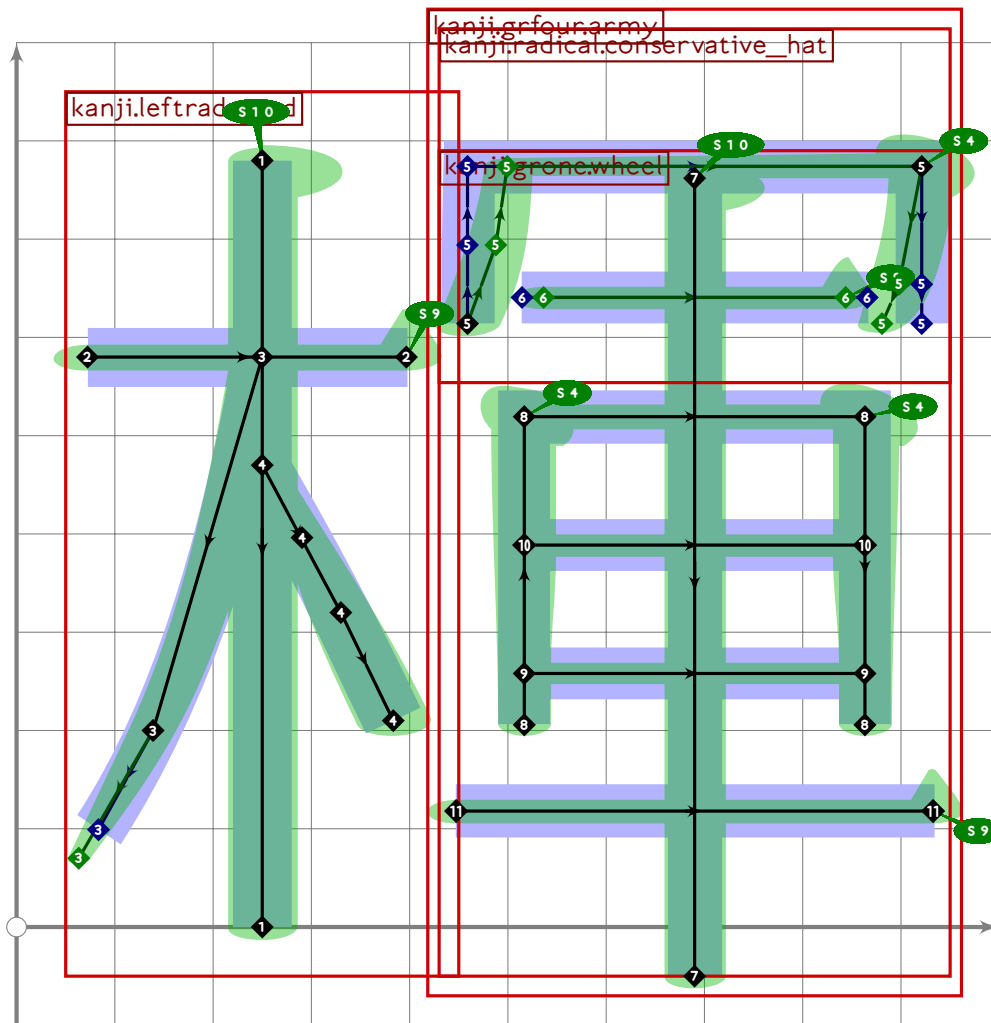


```

535 % extra
536 begintsuglyph("uni6949";73);
537   build_kanji.level(build_kanji.lr(420,30)
538     (kanji.leftrad.wood)
539     (kanji.grsix.young_master));
540   tsu_render;
541 endtsuglyph;
542
543 % you/yanagi "willow"
544 begintsuglyph("uni694A";74);
545   kanji.grnine.willow;
546   tsu_render;
547 endtsuglyph;
548

```

[see page 3238]



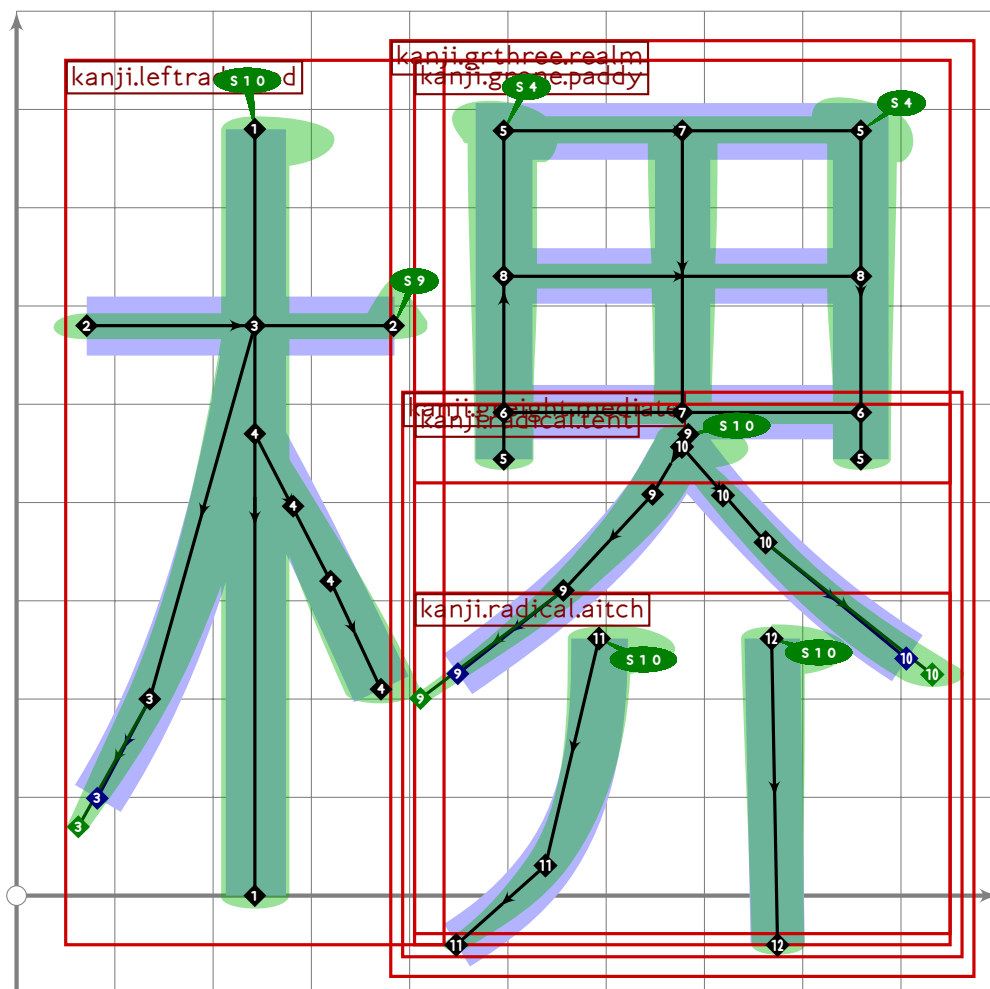
```

549 % extra: kon/kara "peg"
550 begintsuglyph("uni694E",78);
551   build_kanji.lr(440,20)
552     (kanji.leftrad.wood)
553     (kanji.grfour.army);
554   tsu_render;
555 endtsuglyph;
556

```

U+6950
tsuku.uni6950

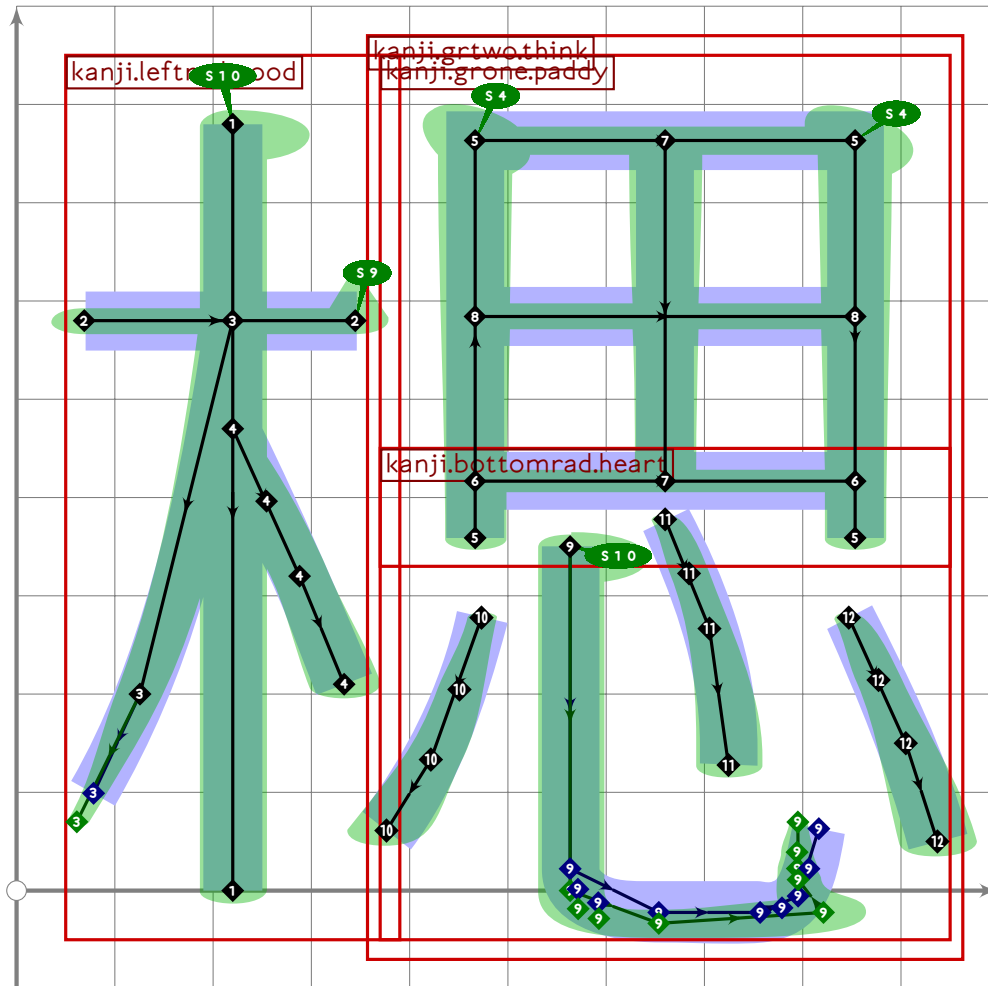
69



```

557 % extra
558 begintsuglyph("uni6950";80);
559   build_kanji.lr(420,30)
560     (kanji.leftrad.wood)
561     (kanji.grthree.realm);
562   tsu_render;
563 endtsuglyph;
564

```



```

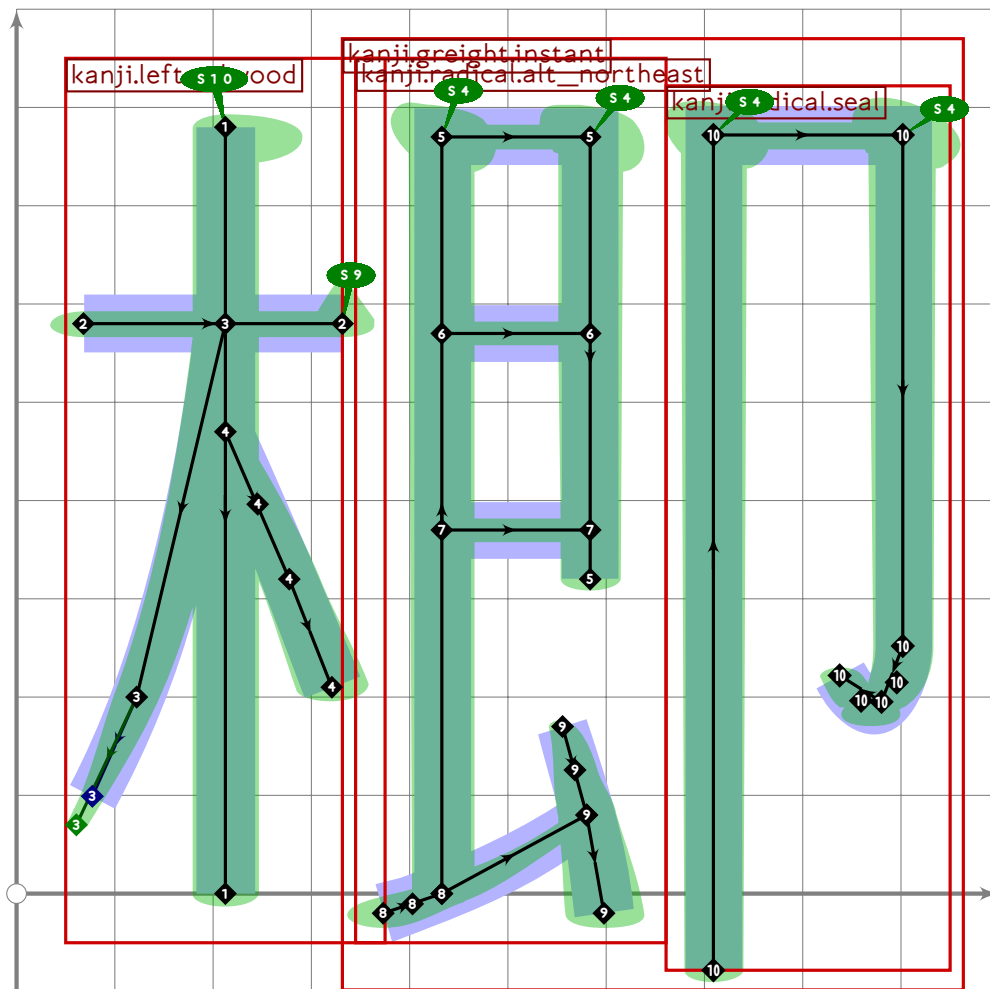
565 % extra
566 begintsuglyph("uni6952";82);
567   build_kanji.lr(380,20)
568     (kanji.leftrad.wood)
569     (kanji.grtwo.think);
570   tsu_render;
571 endtsuglyph;
572
573 % fuu/kaede "maple"
574 begintsuglyph("uni6953";83);
575   kanji.grnine.maple;
576   tsu_render;
577 endtsuglyph;
578

```

[see page 3234]

U+6956
tsuku.uni6956

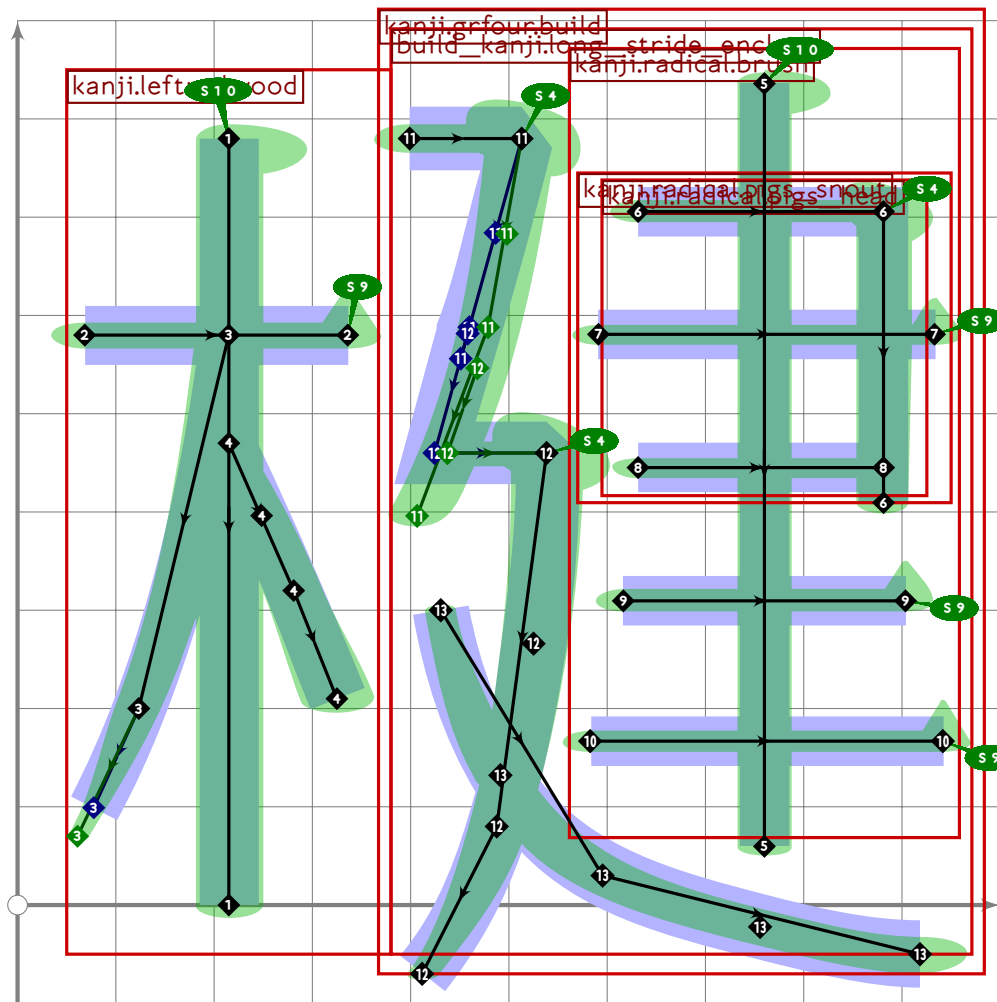
69



```

579 % extra
580 begintsuglyph("uni6956";86);
581   build_kanji.lr(360,30)
582     (kanji.leftrad.wood)
583     (kanji.greight.instant);
584   tsu_render;
585 endtsuglyph;
586

```

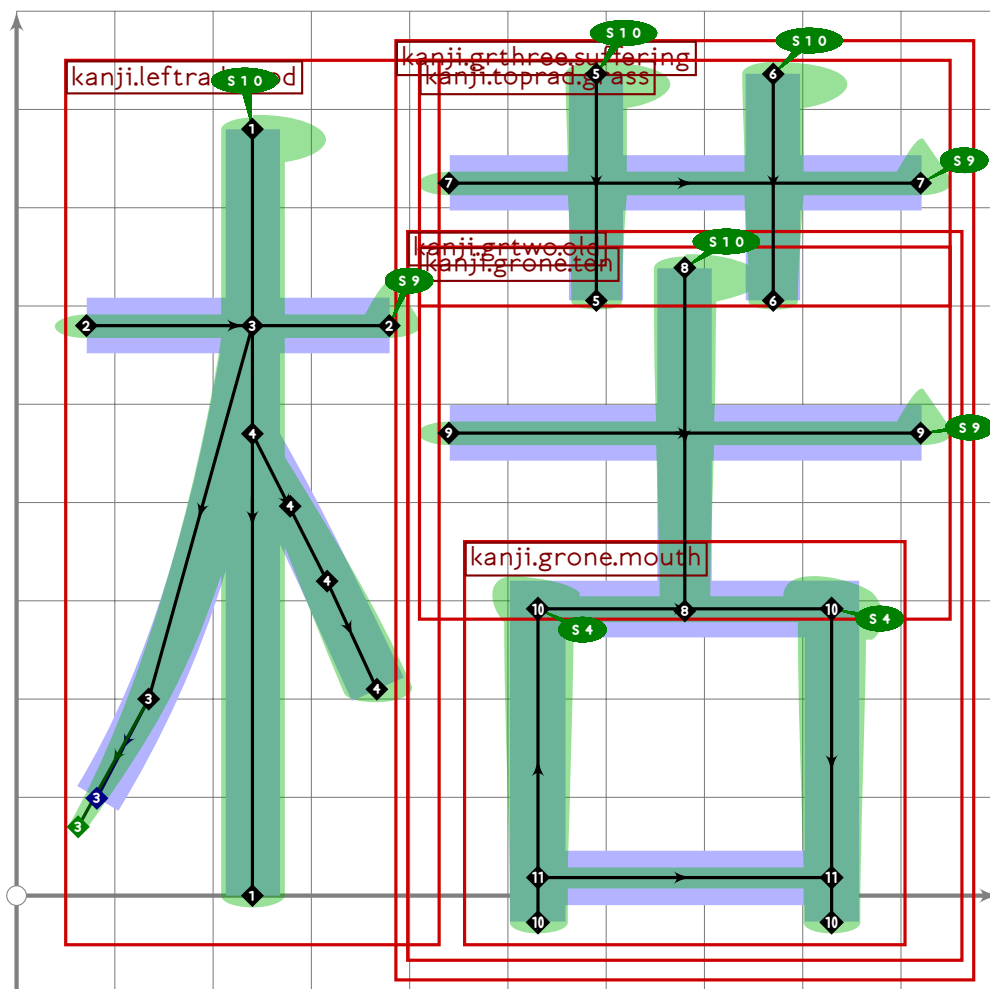
```

587 % extra: ken/kannuki "bar of door"
588 begintsuglyph("uni6957";87);
589   build_kanji.lr(380,0)
590     (kanji.leftrad.wood)
591     (kanji.grfour.build);
592   tsu_render;
593   endtsuglyph;
594

```

U+695B
tsuku.uni695B

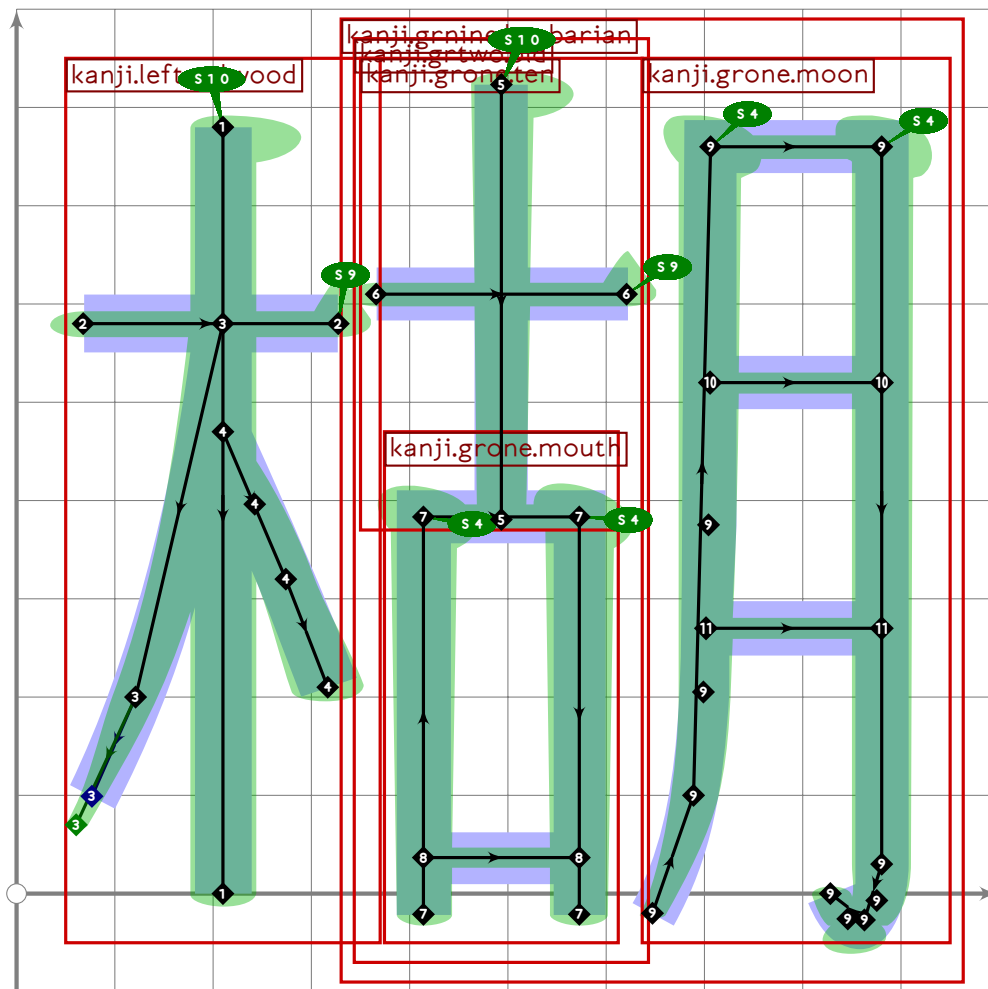
69



```

595 % extra: ko "coarse"
596 begintsuglyph("uni695B";91);
597   build_kanji.level(build_kanji.lr(420,20)
598     (kanji.leftrad.wood)
599     (kanji.grthree.suffering));
600   tsu_render;
601   endtsuglyph;
602

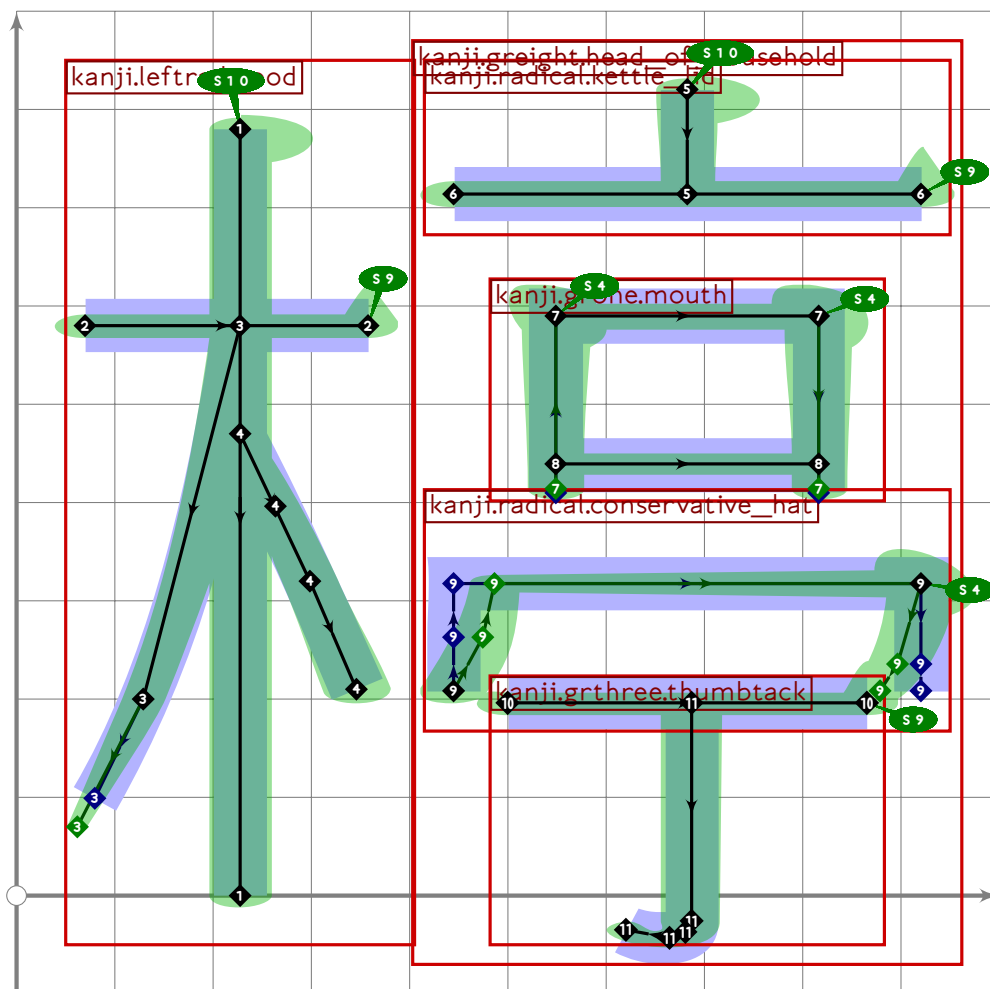
```



```

603 % extra: ko/kurumi "pepper"
604 begintsuglyph("uni695C",92);
605   build_kanji.lr(360,20)
606     (kanji.leftrad.wood)
607     (kanji.grnine.barbarian);
608   tsu_render;
609 endtsuglyph;
610

```

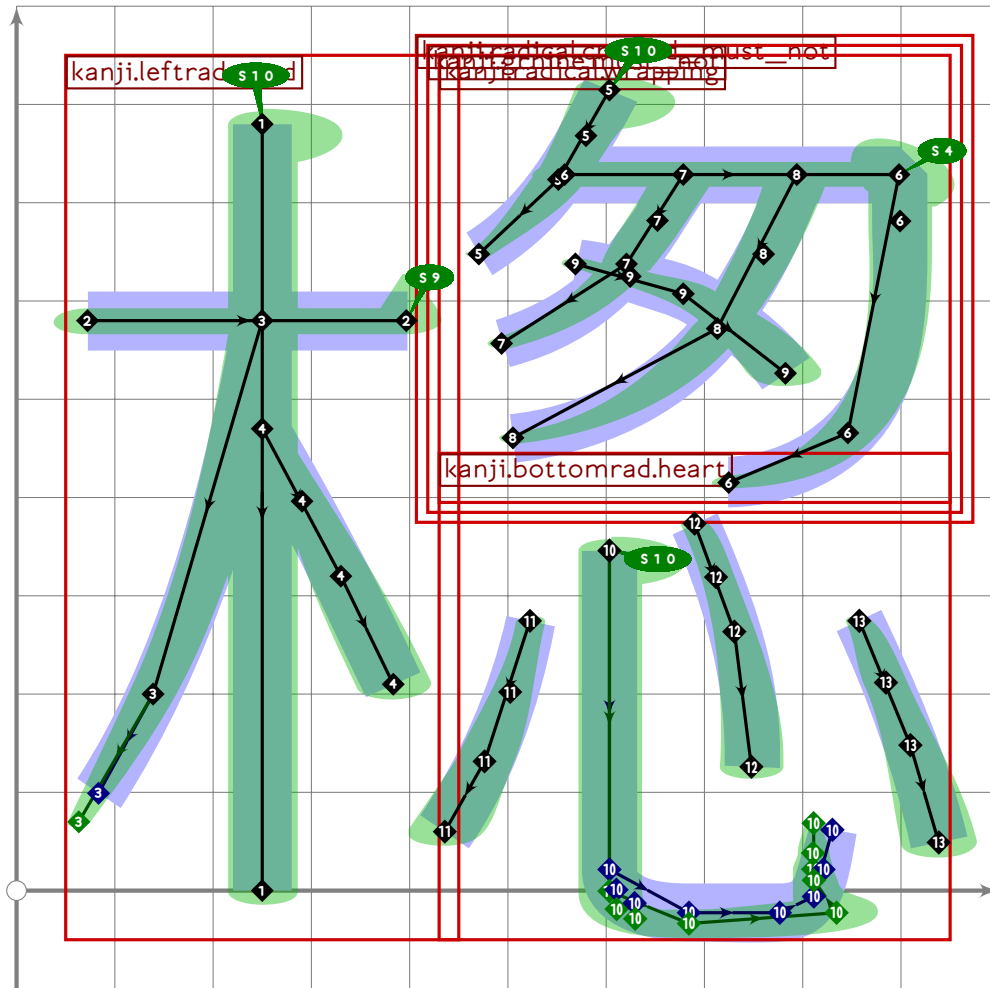


```

611 % extra
612 begintsuglyph("uni695F";95);
613   build_kanji.level(build_kanji.lr(410;-10)
614     (kanji.leftrad.wood)
615     (kanji.greight.head_of_household));
616   tsu_render;
617 endtsuglyph;
618
619 % nan/kusu "camphor tree"
620 begintsuglyph("uni6960";96);
621   kanji.grnine.camphor_tree;
622   tsu_render;
623 endtsuglyph;
624

```

[see page 3231]



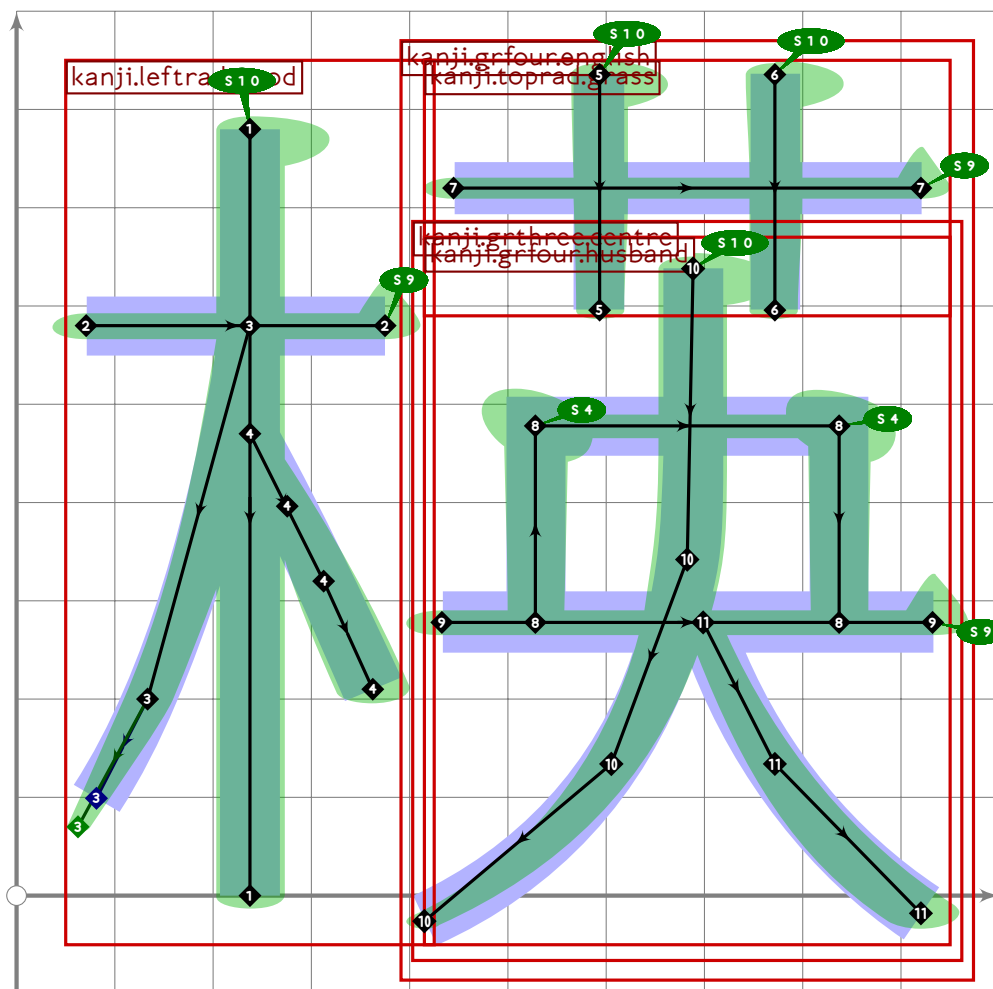
```

625 % extra
626 begintsuglyph("uni6964",100);
627   build_kanji.lr(440,20)
628     (kanji.leftrad.wood)
629     (build_kanji.level(build_kanji.tb(420,50)
630       (kanji.radical.crossed_must_not)
631       (kanji.bottomrad.heart)));
632   tsu_render;
633 endtsuglyph;
634

```

U+6967
tsuku.uni6967

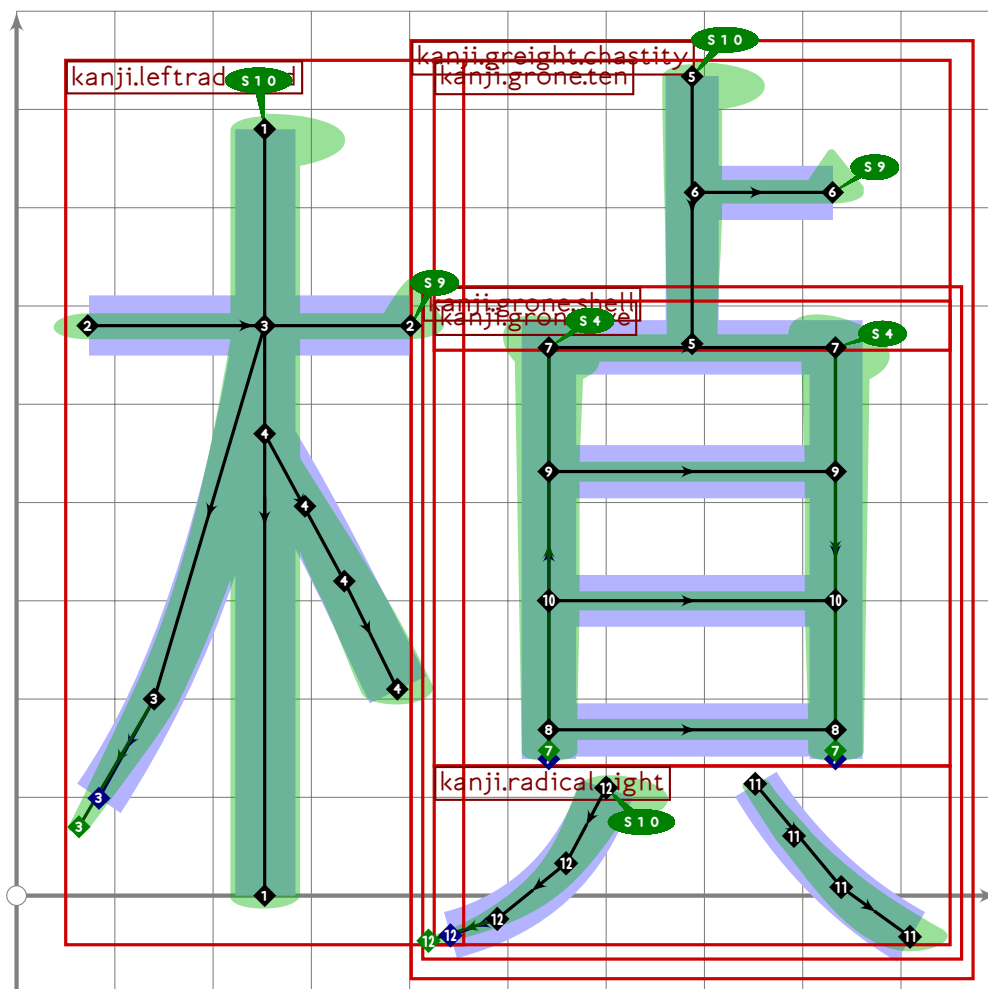
69



```

635 % extra
636 begintsuglyph("uni6967",103);
637   build_kanji.lr(420,10)
638     (kanji.leftrad.wood)
639     (kanji.grfour.english);
640   tsu_render;
641   endtsuglyph;
642

```



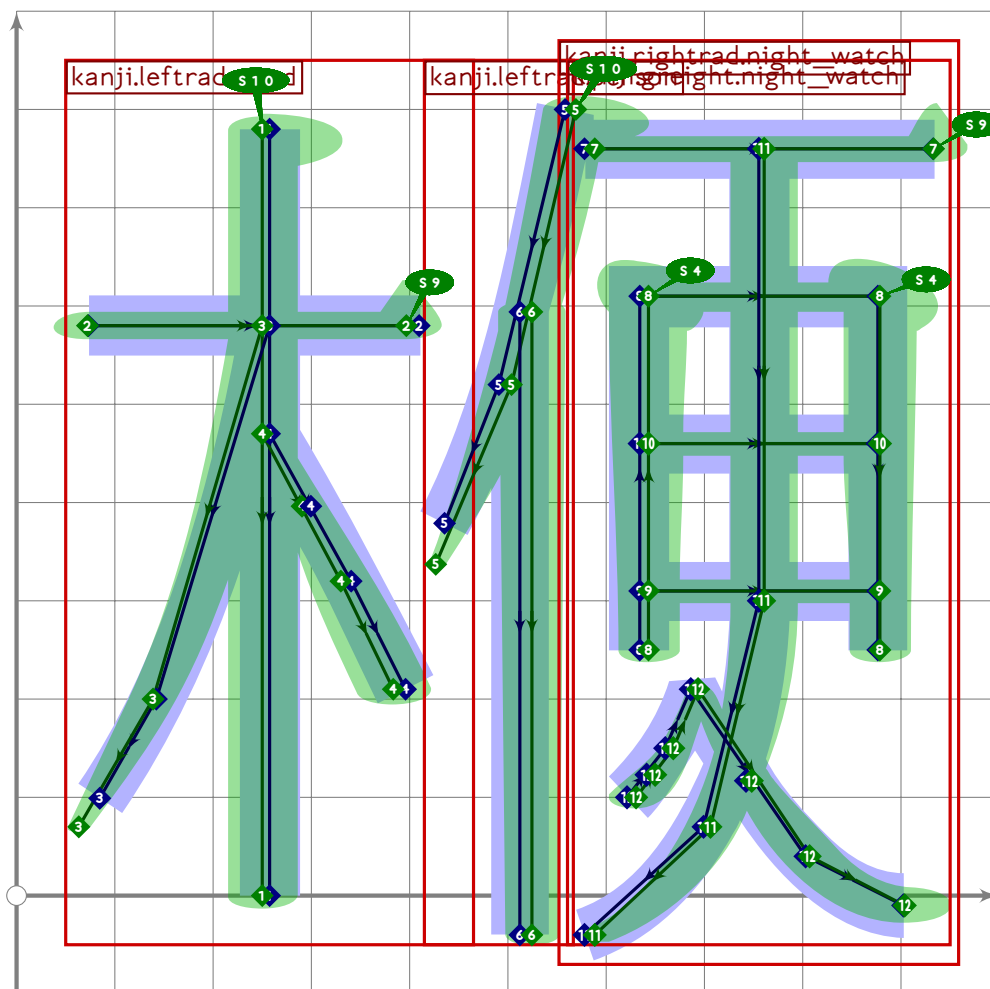
```

643 % extra
644 begintsuglyph("uni6968",104);
645   build_kanji.lr(440,30)
646     (kanji.leftrad.wood)
647     (kanji.greight.chastity);
648   tsu_render;
649 endtsuglyph;
650

```

U+6969
tsuku.uni6969

69

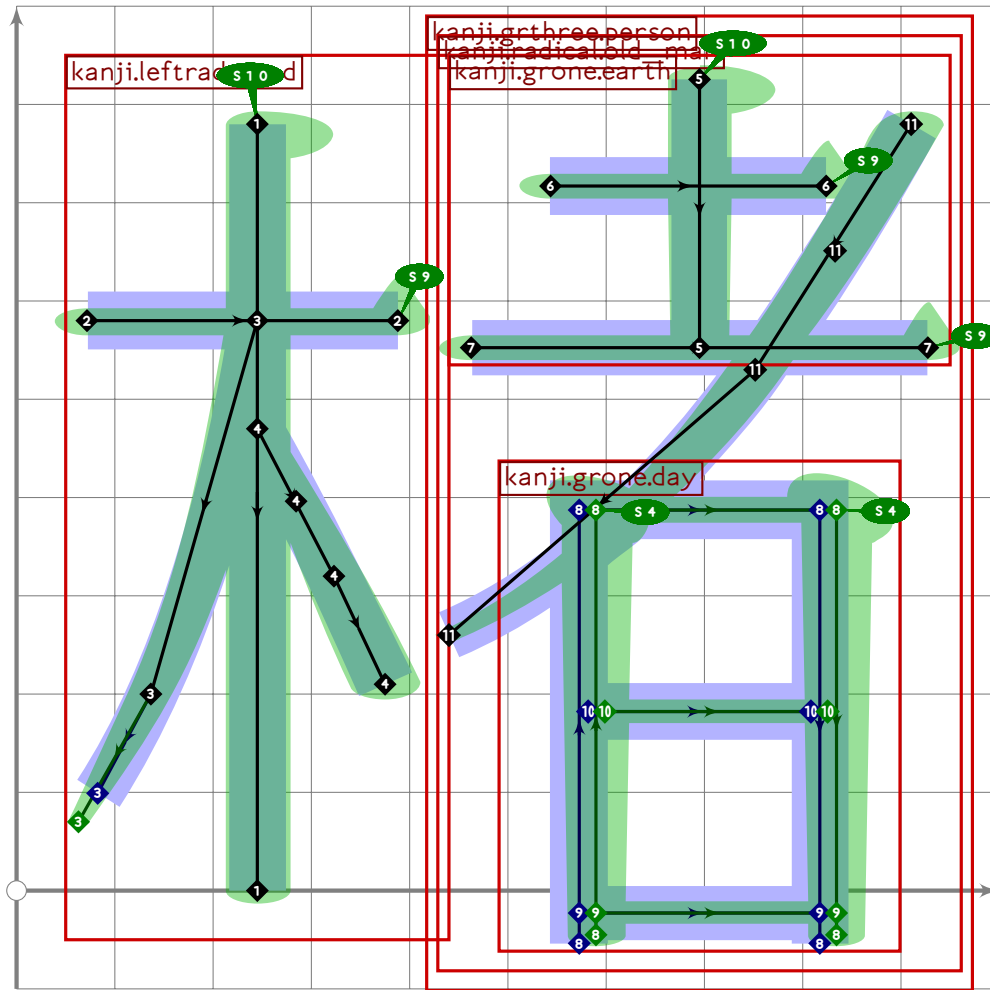


```

651 % extra: tei/nezumimochi "hardwood"
652 begintsuglyph("uni6969",105);
653   build_kanji.lr(440,50-30*mincho)
654     (kanji.leftrad.wood)
655     (build_kanji.lr(300,10)
656       (kanji.leftrad.person)
657       (kanji.rightrad.night_watch));
658   tsu_render;
659 endtsuglyph;
660
661 % kyou/waza "business"
662 begintsuglyph("uni696D",109);
663   kanji.grthree.business;
664   tsu_render;
665 endtsuglyph;
666

```

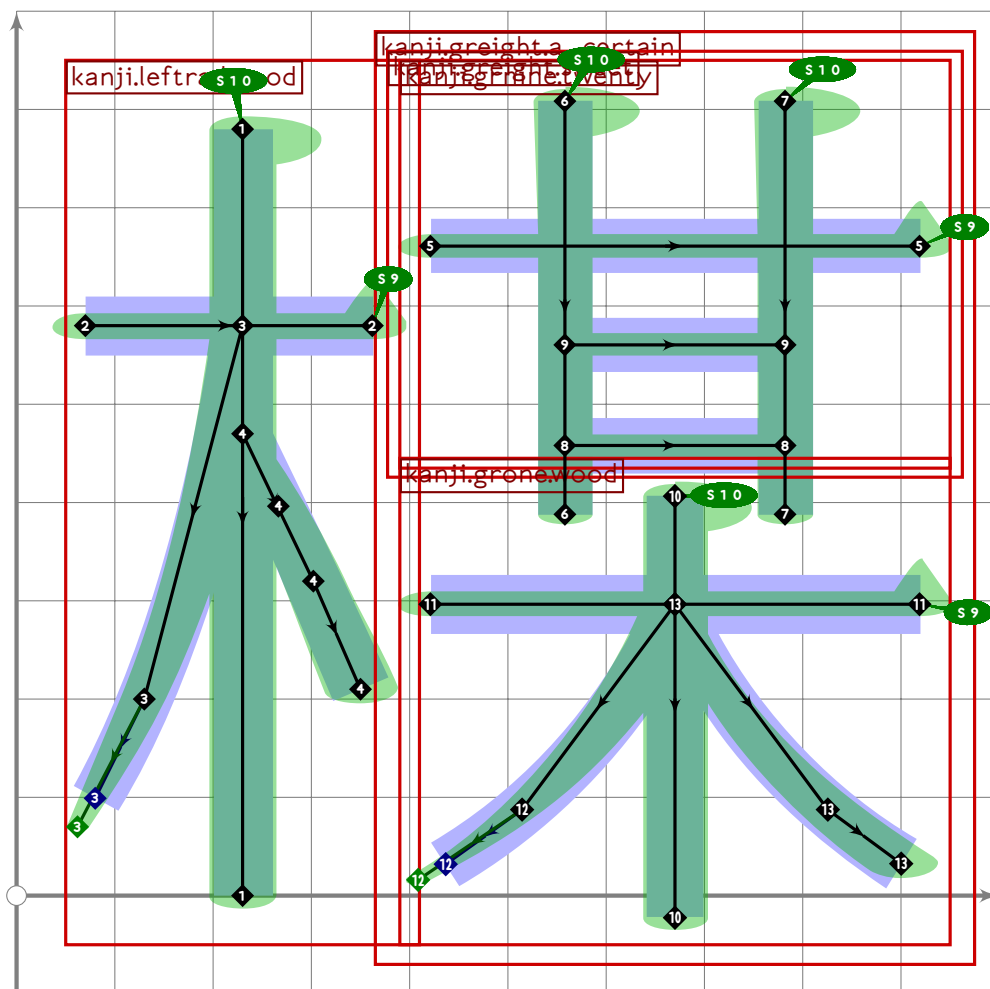
[see page 610]



```

667 % extra: cho/kouzo "paper mulberry"
668 begintsuglyph("uni696E",110);
669   build_kanji.level(build_kanji.lr(440,0)
670     (kanji.leftrad.wood)
671     (kanji.grthree.person));
672   tsu_render;
673 endtsuglyph;
674

```

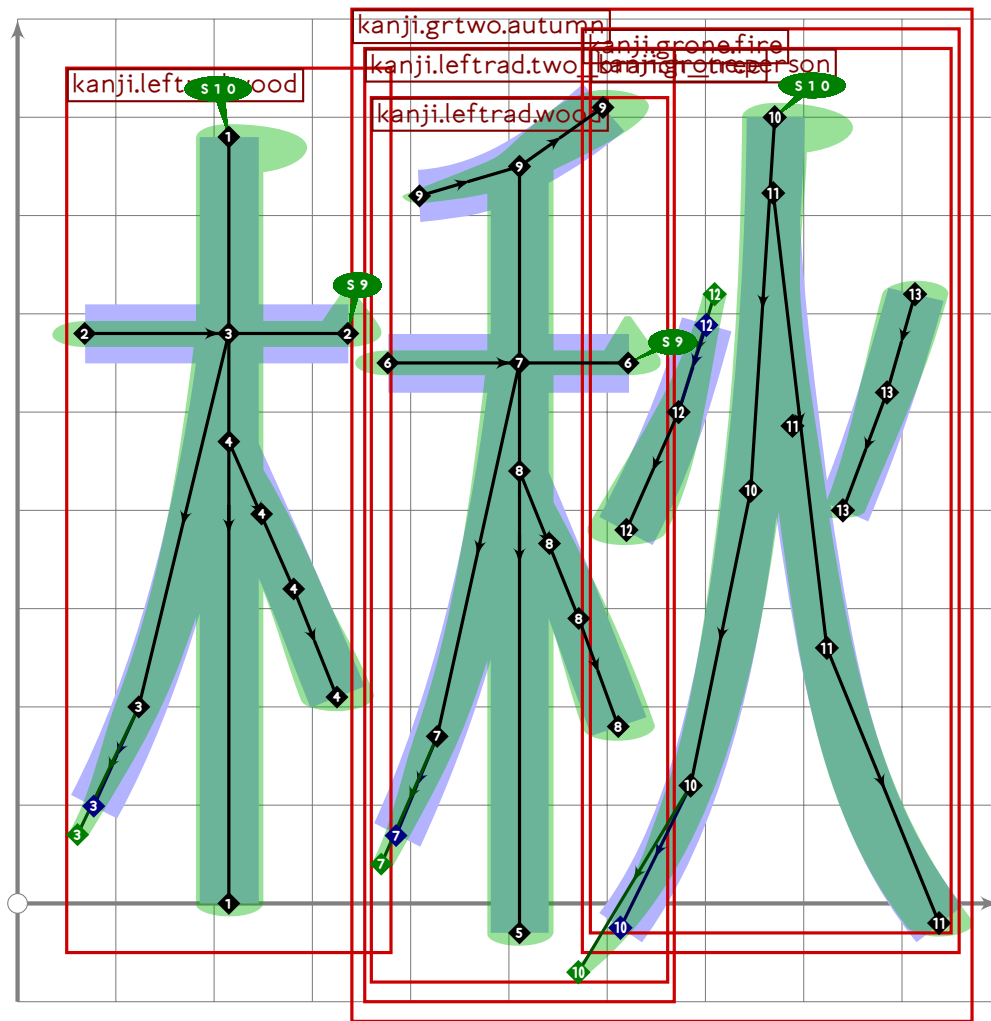


```

675 % extra: bai/ume "plum"
676 begintsuglyph("uni6973";115);
677   build_kanji.lr(400,20)
678   (kanji.leftrad.wood)
679   (kanji.greight.a_certain);
680   tsu_render;
681 endtsuglyph;
682
683 % kyoku/kiwa "extreme"
684 begintsuglyph("uni6975";117);
685   kanji.grfour.extreme;
686   tsu_render;
687 endtsuglyph;
688
689 % kai "square character style"
690 begintsuglyph("uni6977";119);
691   kanji.greight.square_style;
692   tsu_render;
693 endtsuglyph;
694
```

[see page 3221]

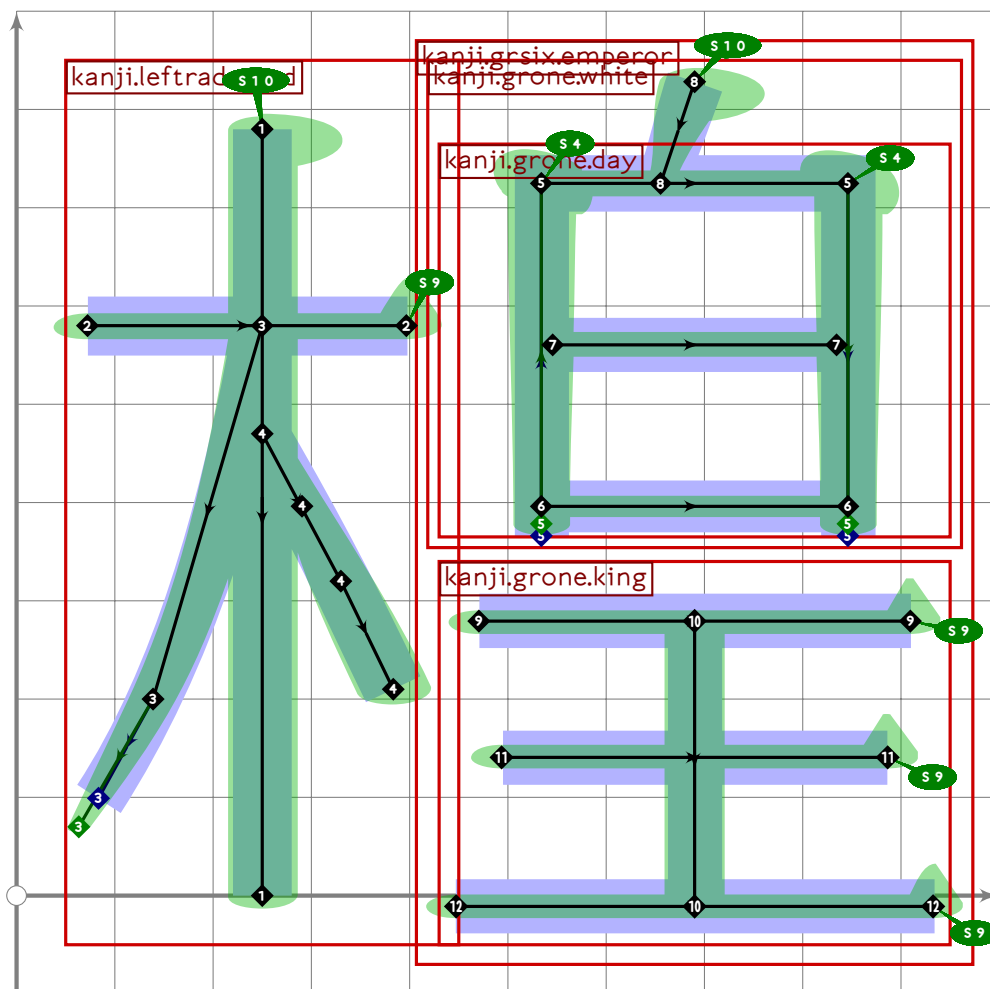
[see page 3227]



```

695 % extra: shuu/kisasage "Japanese catalpa"
696 begintsuglyph("uni6978";120);
697   build_kanji.level(build_kanji.lr(370,20)
698     (kanji.leftrad.wood)
699     (build_kanji.sscale(shifted (0,20))(kanji.grttwo.autumn)));
700   tsu_render;
701 endtsuglyph;
702

```



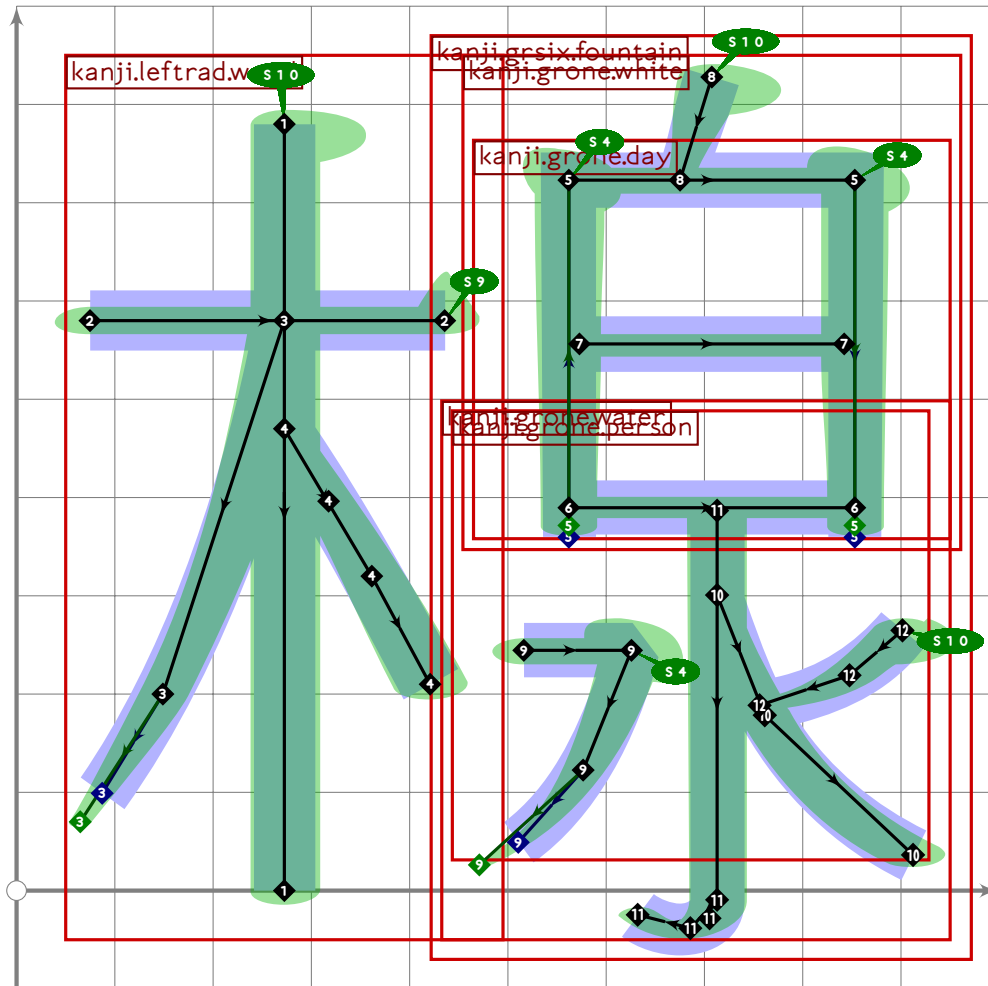
```

703 % extra: kou/hatazao
704 begintsuglyph("uni697B",123);
705   build_kanji.lr(440,20)
706   (kanji.leftrad.wood)
707   (kanji.grsix.emperor);
708   tsu_render;
709 endtsuglyph;
710
711 % rou/takadono "watchtower"
712 begintsuglyph("uni697C",124);
713   kanji.greight.watchtower;
714   tsu_render;
715 endtsuglyph;
716
717 % gaku/tano "music" or "fun"
718 begintsuglyph("uni697D",125);
719   kanji.grtwo.fun;
720   tsu_render;
721 endtsuglyph;
722

```

[see page 3228]

[see page 525]



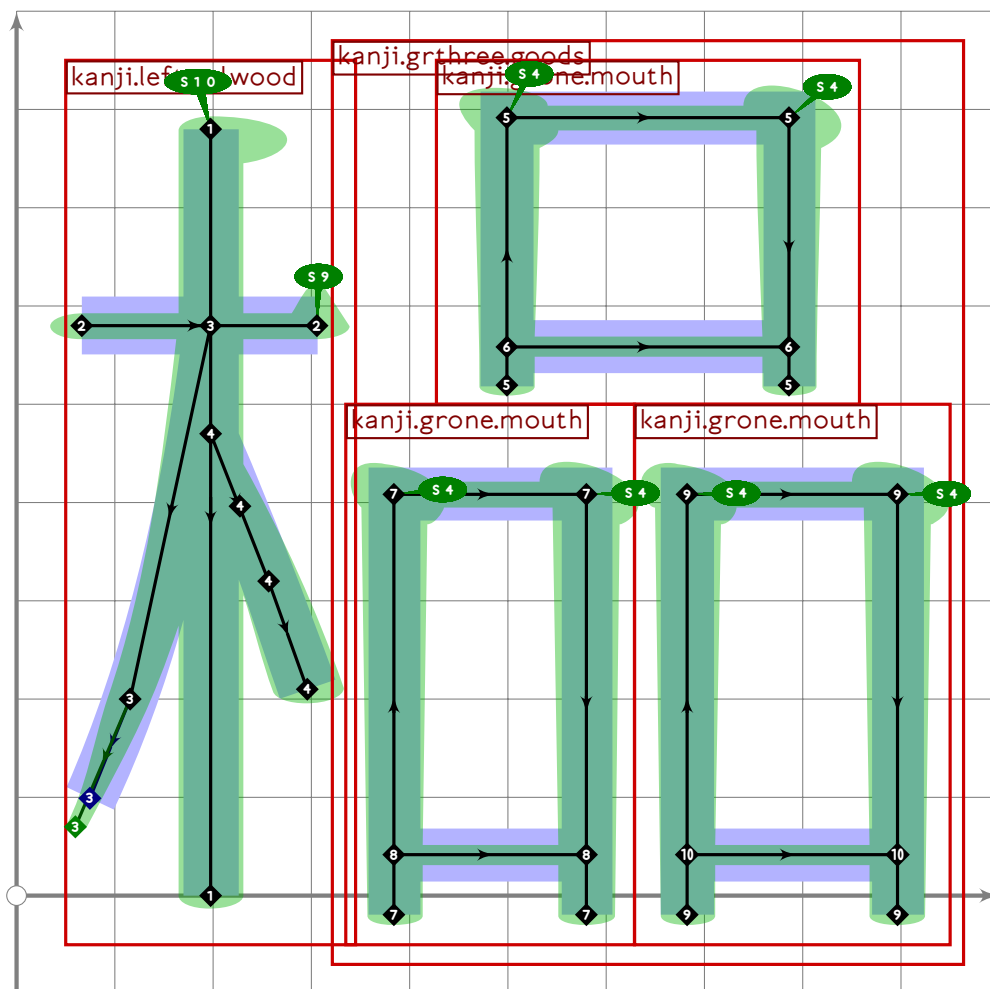
```

723 % hanzou "container for pouring water"
724 begintsuglyph("uni697E",126);
725   build_kanji.lr(480,30)
726     (kanji.leftrad.wood)
727     (kanji.grsix.fountain);
728   tsu_render;
729 endtsuglyph;
730

```

U+6980
tsuku.uni6980

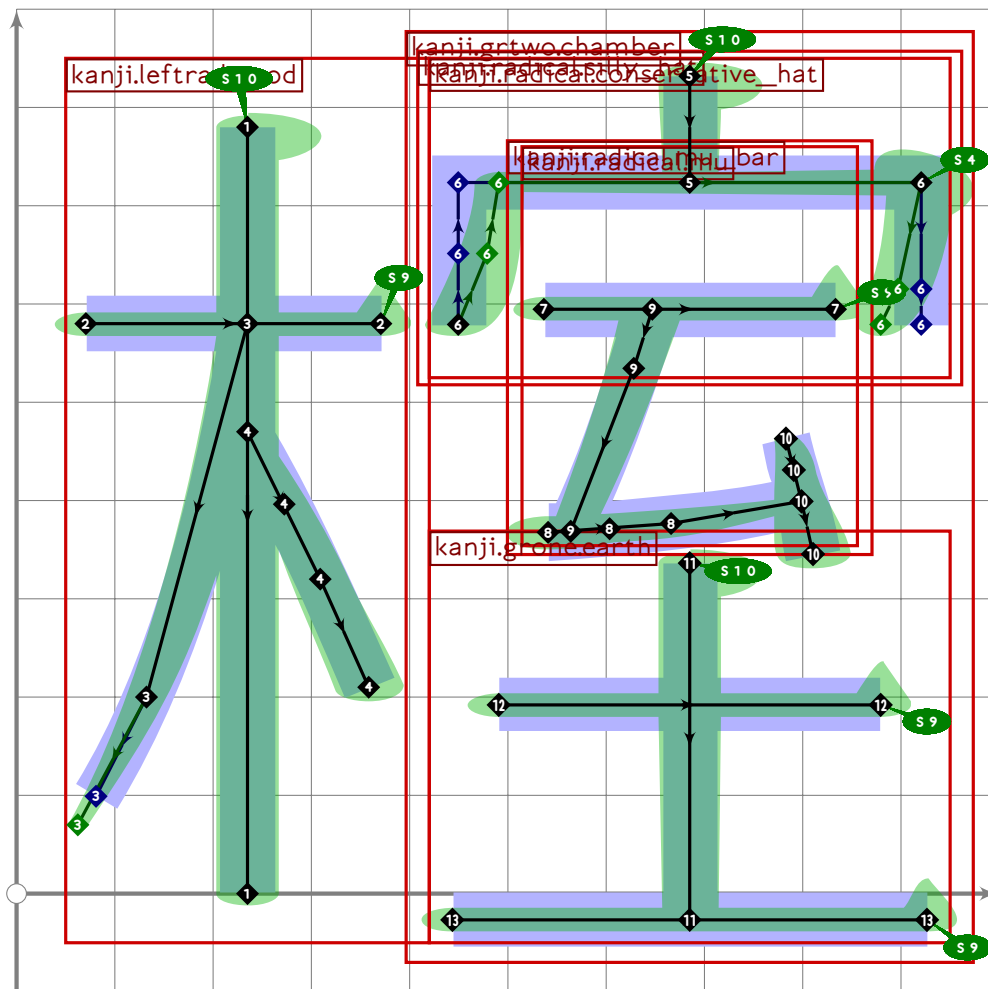
69



```

731 % extra: komai
732 begintsuglyph("uni6980",128);
733   build_kanji.lr(340,10)
734     (kanji.leftrad.wood)
735     (kanji.grthree.goods);
736   tsu_render;
737 endtsuglyph;
738

```



```

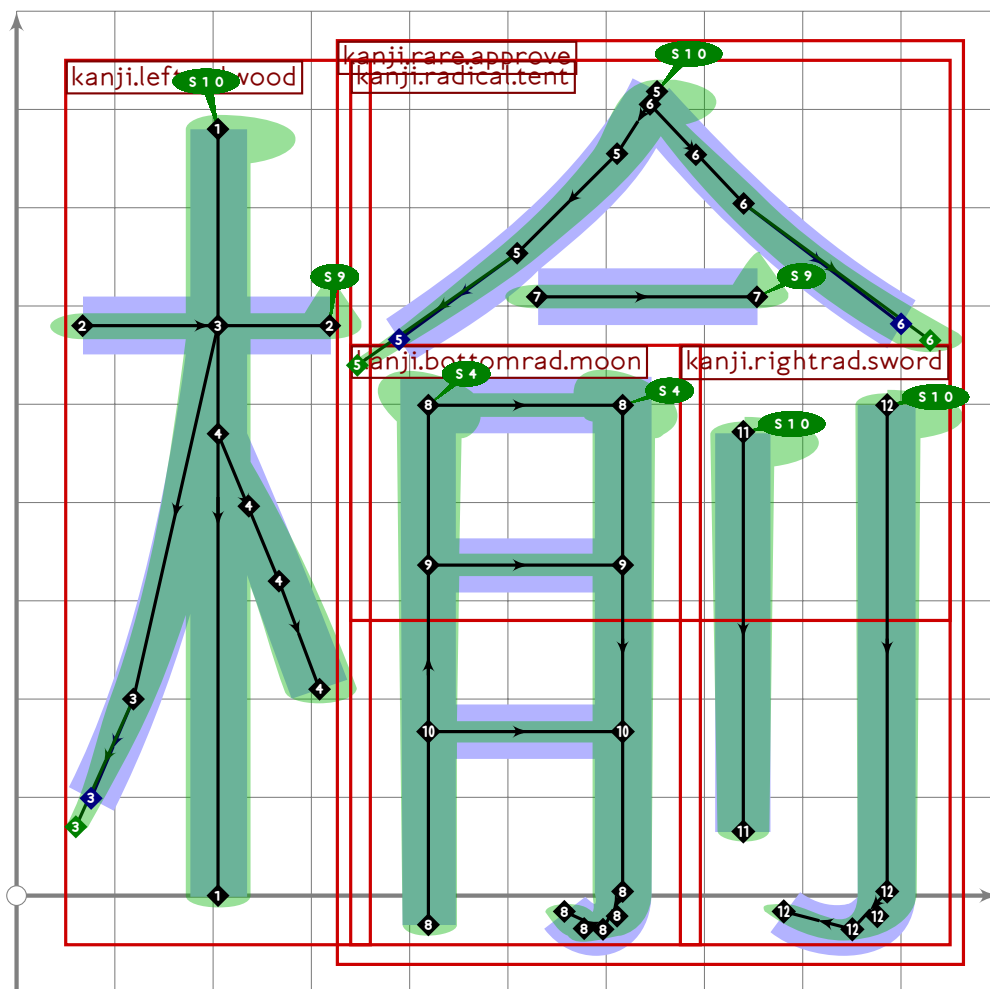
739 % extra: muro "needle juniper"
740 begintsuglyph("uni6981";129);
741   build_kanji.level(build_kanji.lr(420,0)
742     (kanji.leftrad.wood)
743     (kanji.grtwo.chamber));
744   tsu_render;
745 endtsuglyph;
746
747 % gai/oomune "generally"
748 begintsuglyph("uni6982";130);
749   kanji.greight.generally;
750   tsu_render;
751 endtsuglyph;
752

```

[see page 3226]

U+6986
tsuku.uni6986

69

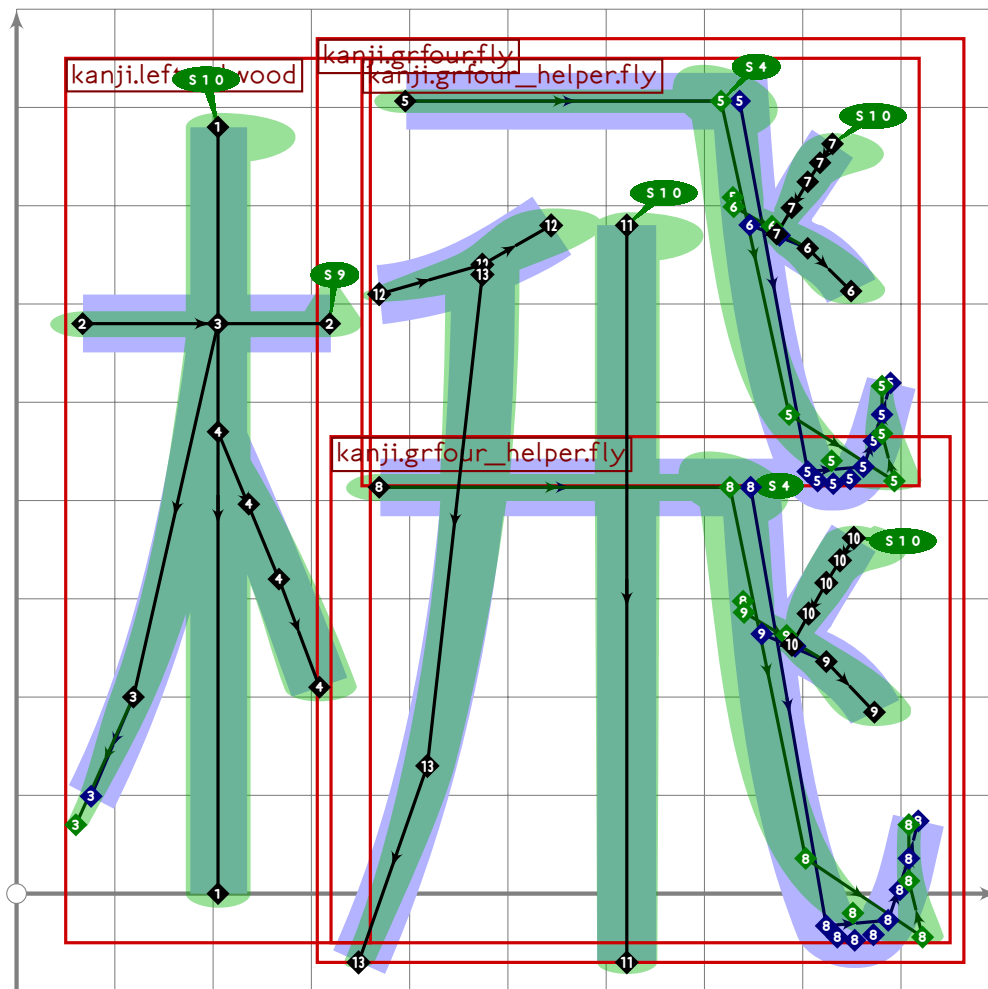


```

753 % extra
754 begintsuglyph("uni6986",134);
755   build_kanji.lr(350,20)
756   (kanji.leftrad.wood)
757   (kanji.rare.approve);
758   tsu_render;
759 endtsuglyph;
760
761 % sakaki "sakaki"
762 begintsuglyph("uni698A",138);
763   kanji.grnine.sakaki;
764   tsu_render;
765 endtsuglyph;
766

```

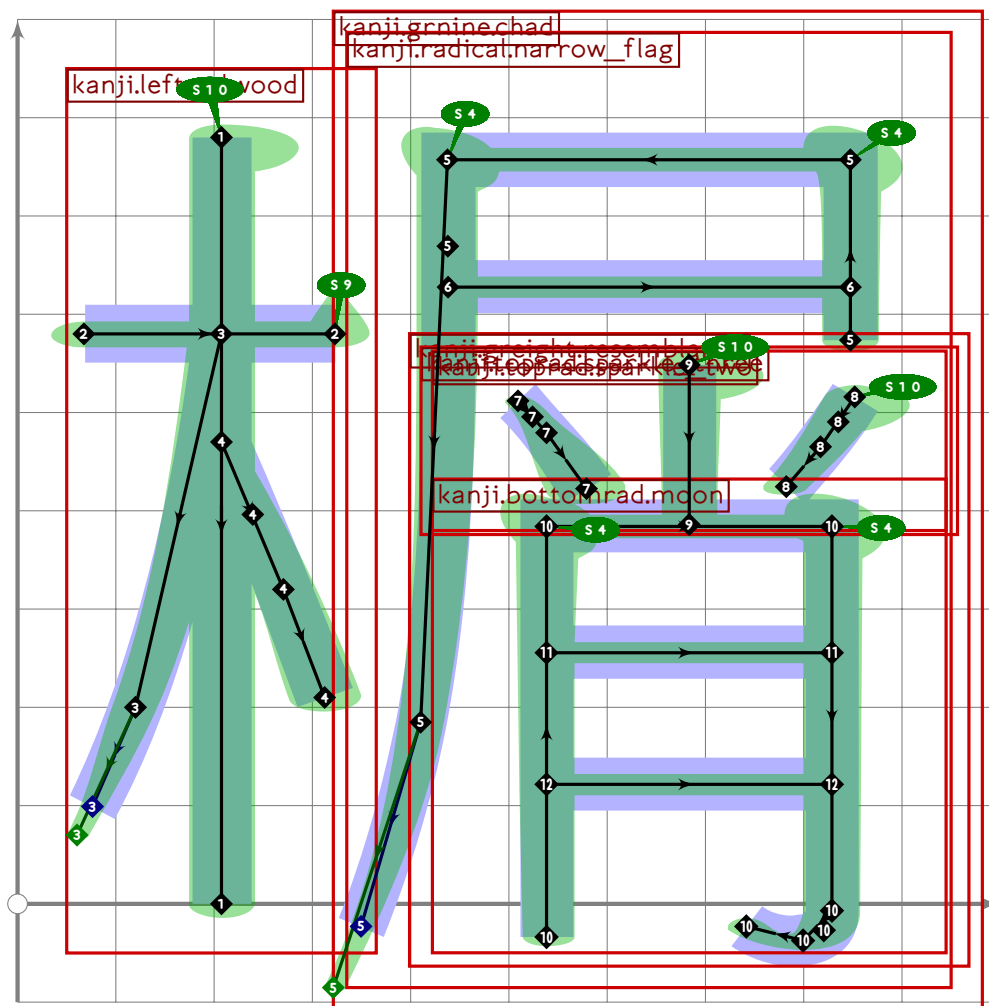
[see page 3235]



```

767 % extra
768 begintsuglyph("uni698C",140);
769   build_kanji.lr(340,40)
770     (kanji.leftrad.wood)
771     (kanji.grfour.fly);
772   tsu_render;
773 endtsuglyph;
774

```

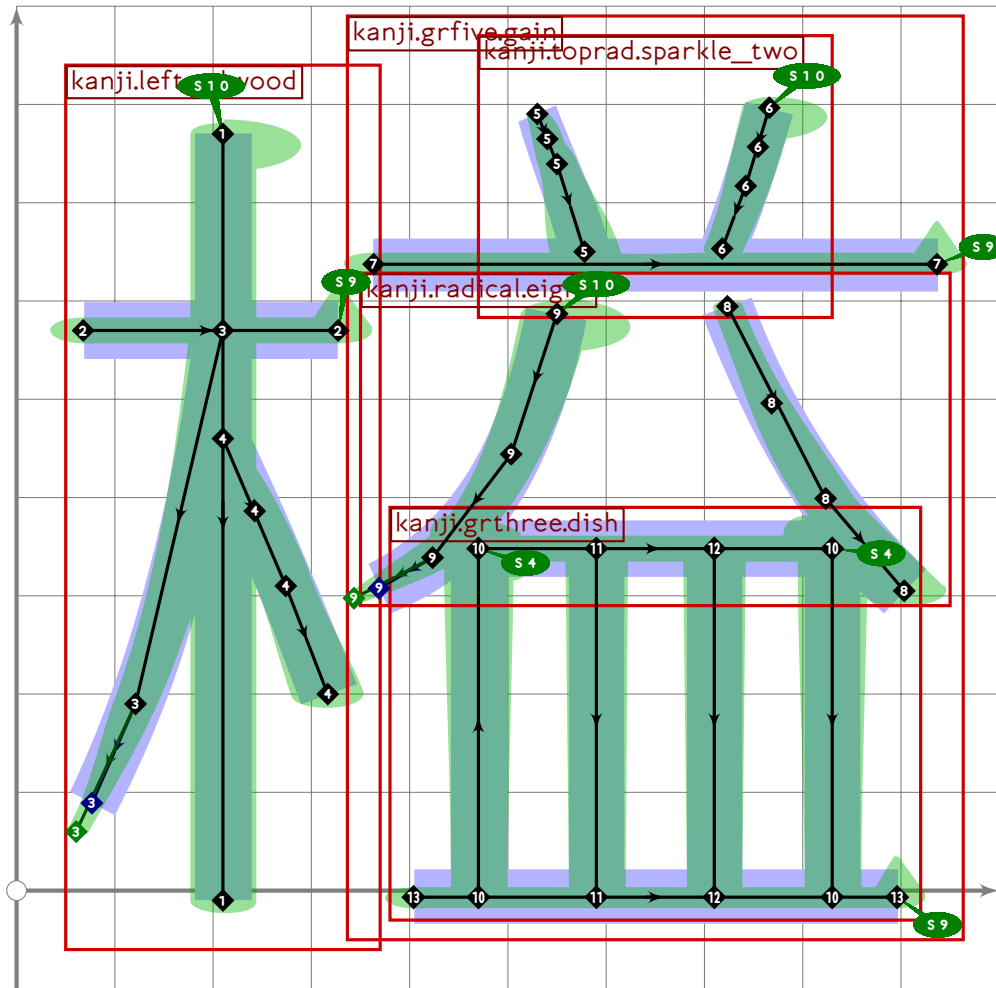


```

775 % extra: zetsu
776 begintsuglyph("uni698D",141);
777   build_kanji.lr(350,30)
778     (kanji.leftrad.wood)
779     (build_kanji.sscale(yscaled 1.08)(kanji.grnine.chad));
780   tsu_render;
781 endtsuglyph;
782
783 % ka/enoki "hackberry"
784 begintsuglyph("uni698E",142);
785   kanji.grnine.hackberry;
786   tsu_render;
787 endtsuglyph;
788

```

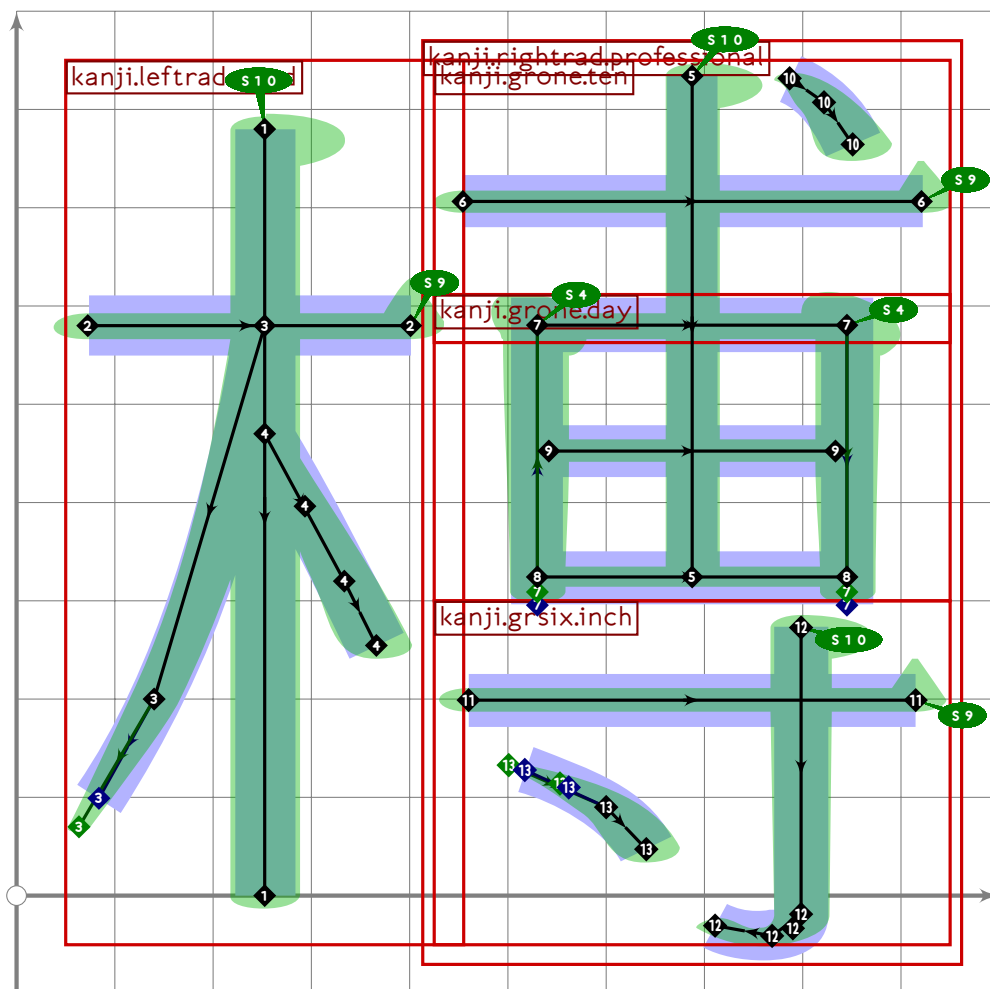
[see page 3232]



```

789 % extra
790 begintsuglyph("uni698F",143);
791   build_kanji.lr(360,20)
792     (build_kanji.sscale(shifted (0,-10))(kanji.leftrad.wood))
793     (build_kanji.sscale(shifted (0,20))(kanji.grfive.gain));
794   tsu_render;
795 endtsuglyph;
796

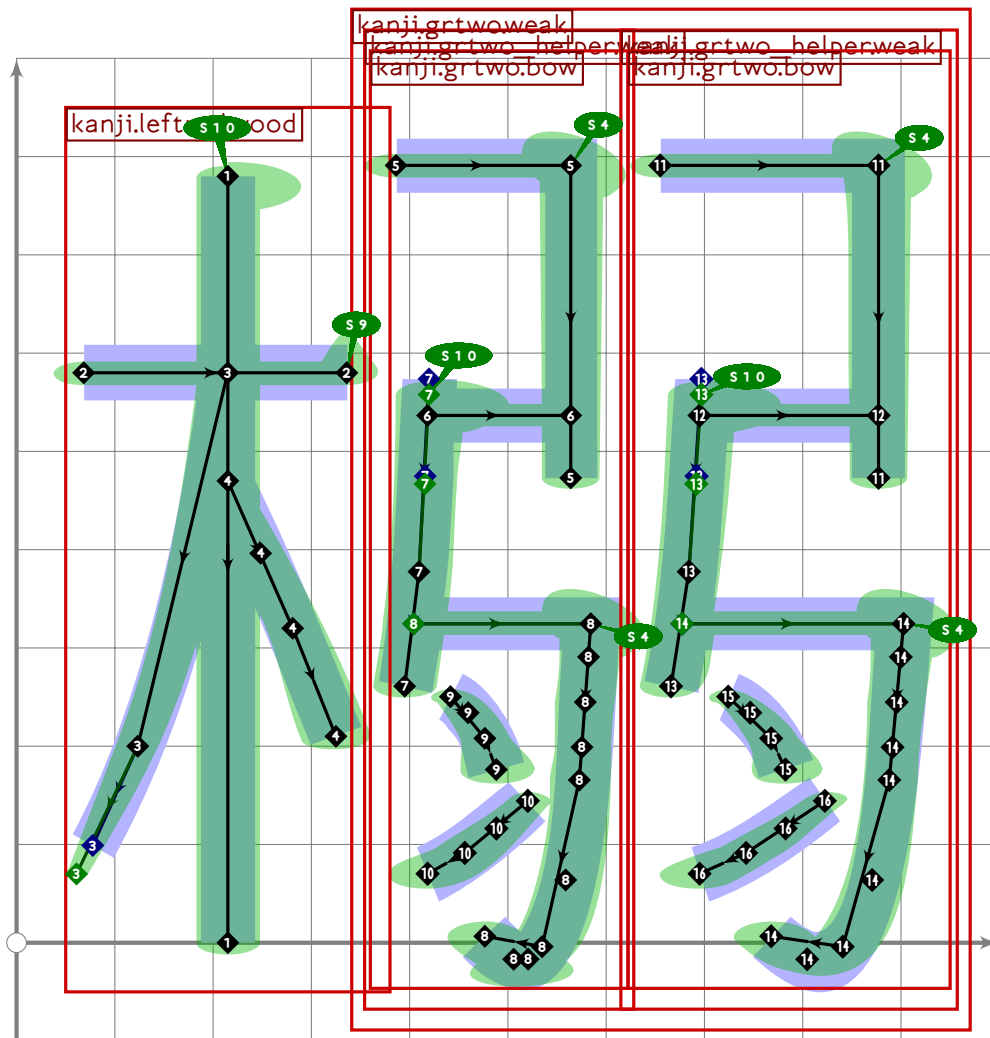
```



```

797 % extra: fu/kure "unbarked lumber"
798 begintsuglyph("uni6991";145);
799   build_kanji.lr(440,30)
800     (kanji.leftrad.wood;
801       replace_stroke(0)(subpath (0,1,6) of oldp);
802       replace_stroke(0)(subpath (0,1,6) of oldq))
803     (kanji.rightrad.professional);
804   tsu_render;
805 endtsuglyph;
806

```



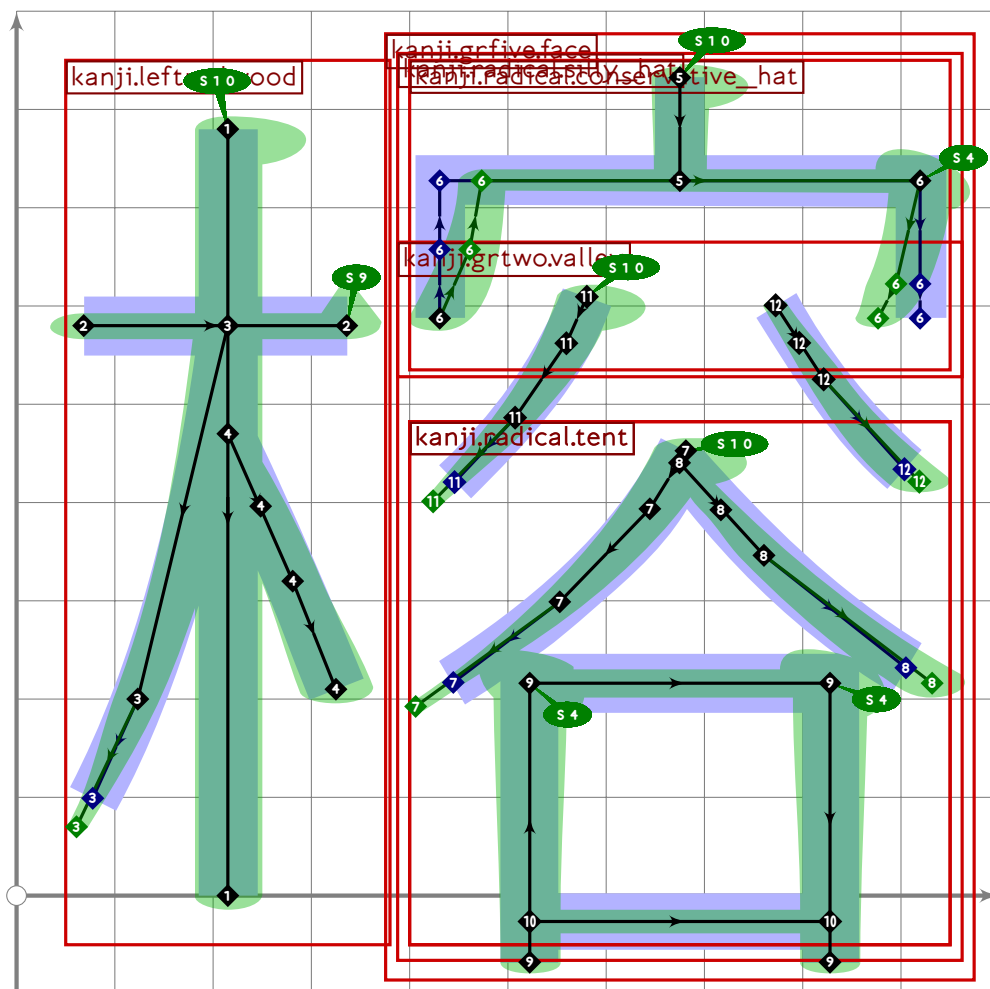
```

807 % extra: daku
808 begintsuglyph("uni6992",146);
809   build_kanji.level(build_kanji.lr(370,20)
810     (kanji.leftrad.wood)
811     (build_kanji.sscale(yscaled 1.06 shifted (0,30))(kanji.grtwo.weak)));
812   tsu_render;
813 endtsuglyph;
814

```

U+6995
tsuku.uni6995

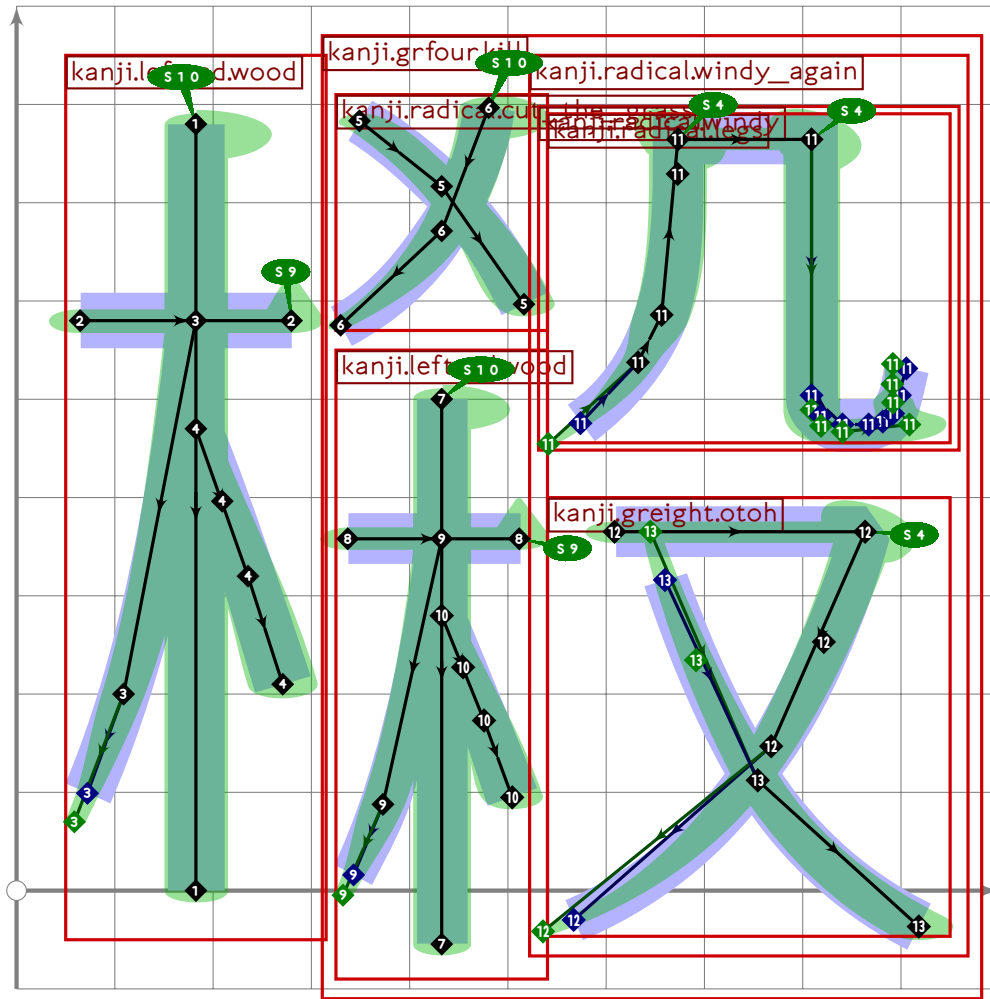
69



```

815 % extra: you/akou "evergreen mulberry"
816 begintsuglyph("uni6995",149);
817   build_kanji.lr(390;20)
818     (kanji.leftrad.wood)
819     (kanji.grfive.face);
820   tsu_render;
821 endtsuglyph;
822

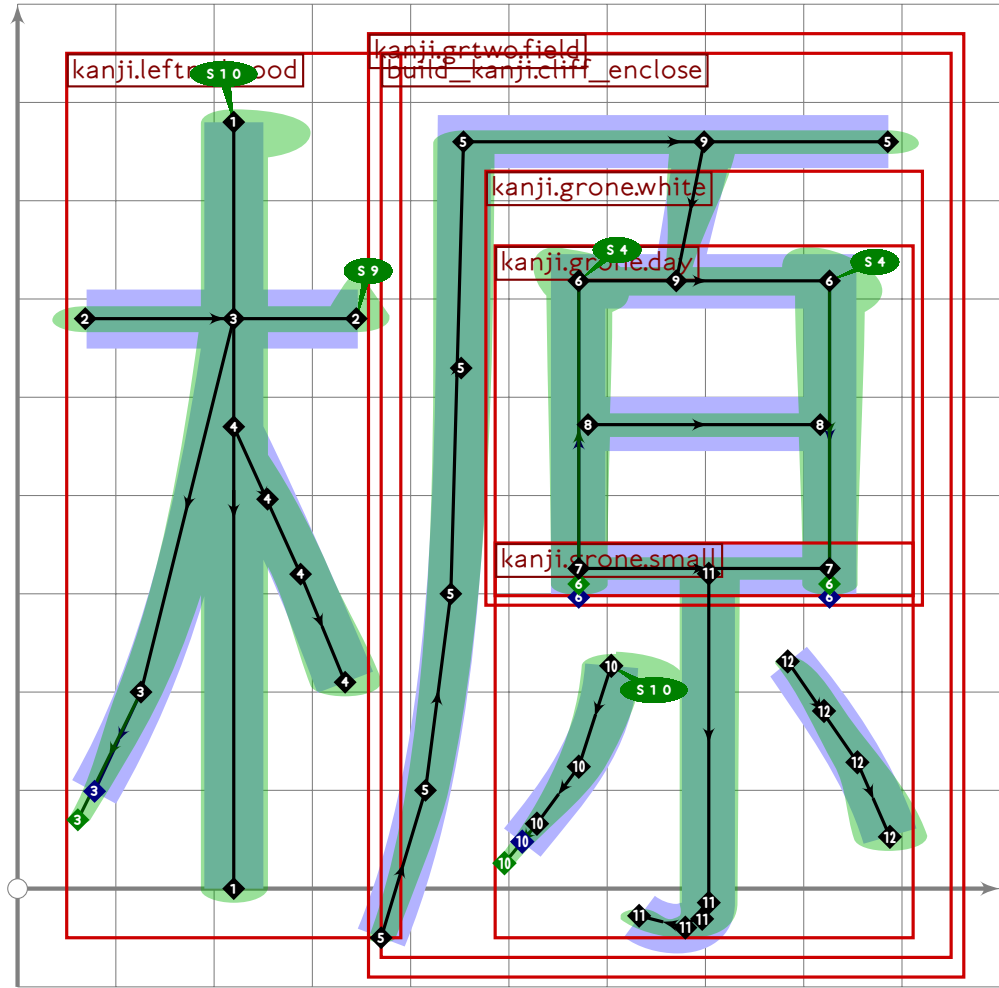
```



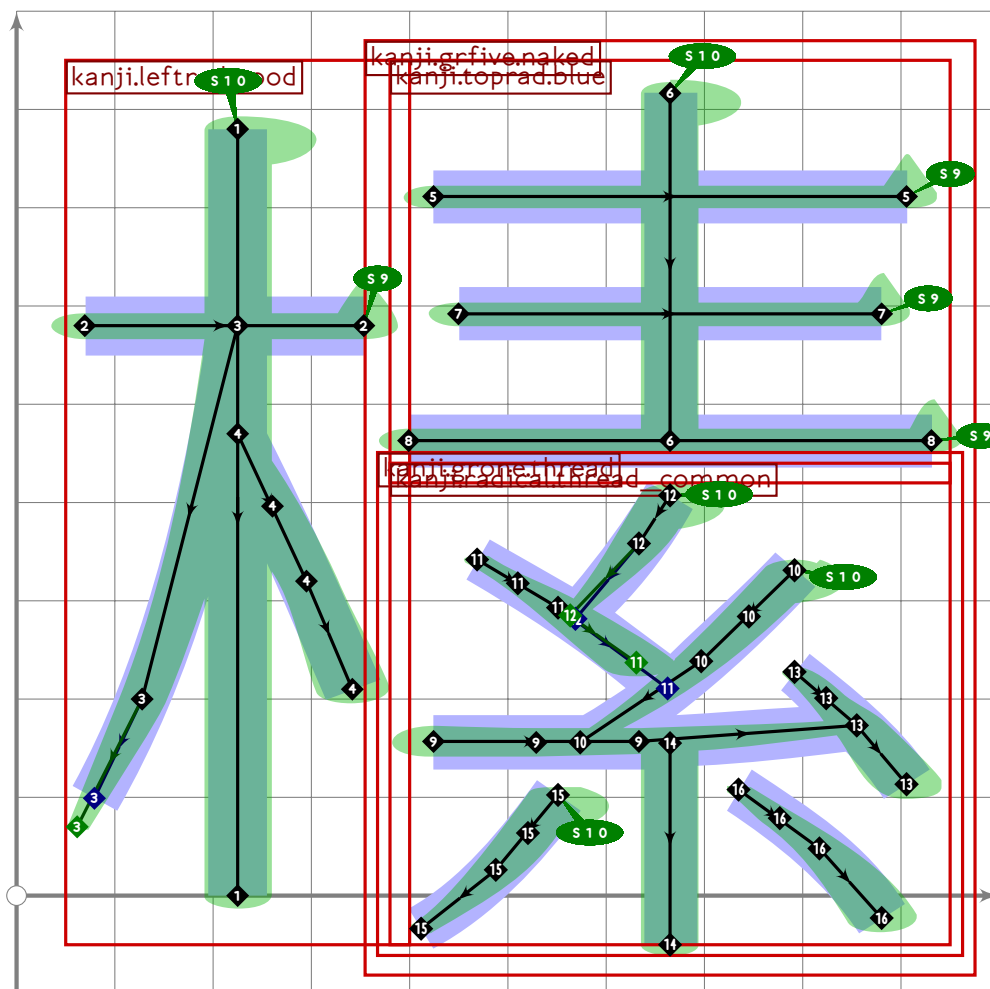
```

823 % extra
824 begintsuglyph("uni699D",157);
825   build_kanji.lr(320;10)
826     (kanji.leftrad.wood)
827     (kanji.grfour.kill);
828   tsu_render;
829 endtsuglyph;
830

```



```
831 % extra
832 begintsuglyph("uni699E",158);
833   build_kanji.lr(380,20)
834     (kanji.leftrad.wood)
835     (kanji.grtwo.field);
836   tsu_render;
837 endtsuglyph;
838
```

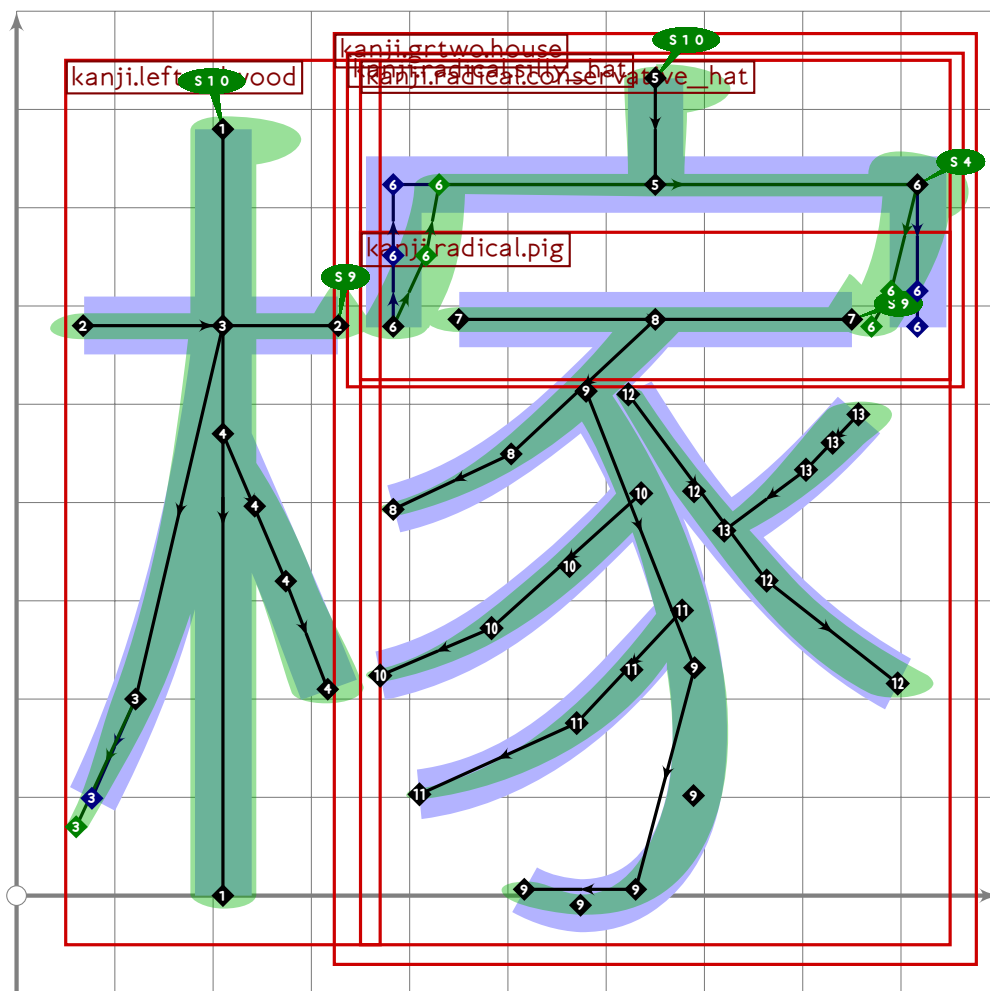
```

839 % extra: so/kiji
840 begintsuglyph("uni69A1",161);
841   build_kanji.lr(390,20)
842     (kanji.leftrad.wood)
843     (kanji.grfive.naked);
844   tsu_render;
845 endtsuglyph;
846

```

U+69A2
tsuku.uni69A2

69



```

847 % extra
848 begintsuglyph("uni69A2",162);
849   build_kanji.lr(360,20)
850     (kanji.leftrad.wood)
851     (kanji.grtwo.house);
852   tsu_render;
853 endtsuglyph;
854

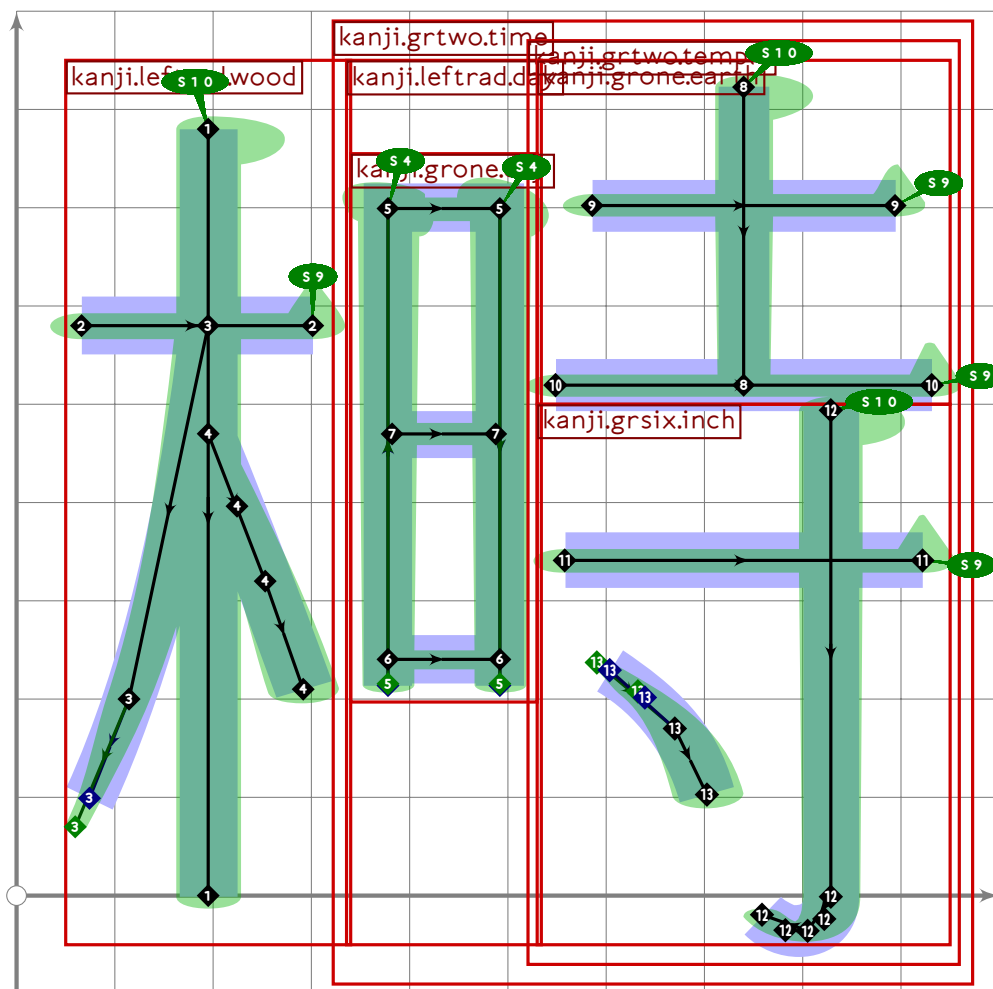
```



69

U+69AF
tsuku.uni69AF

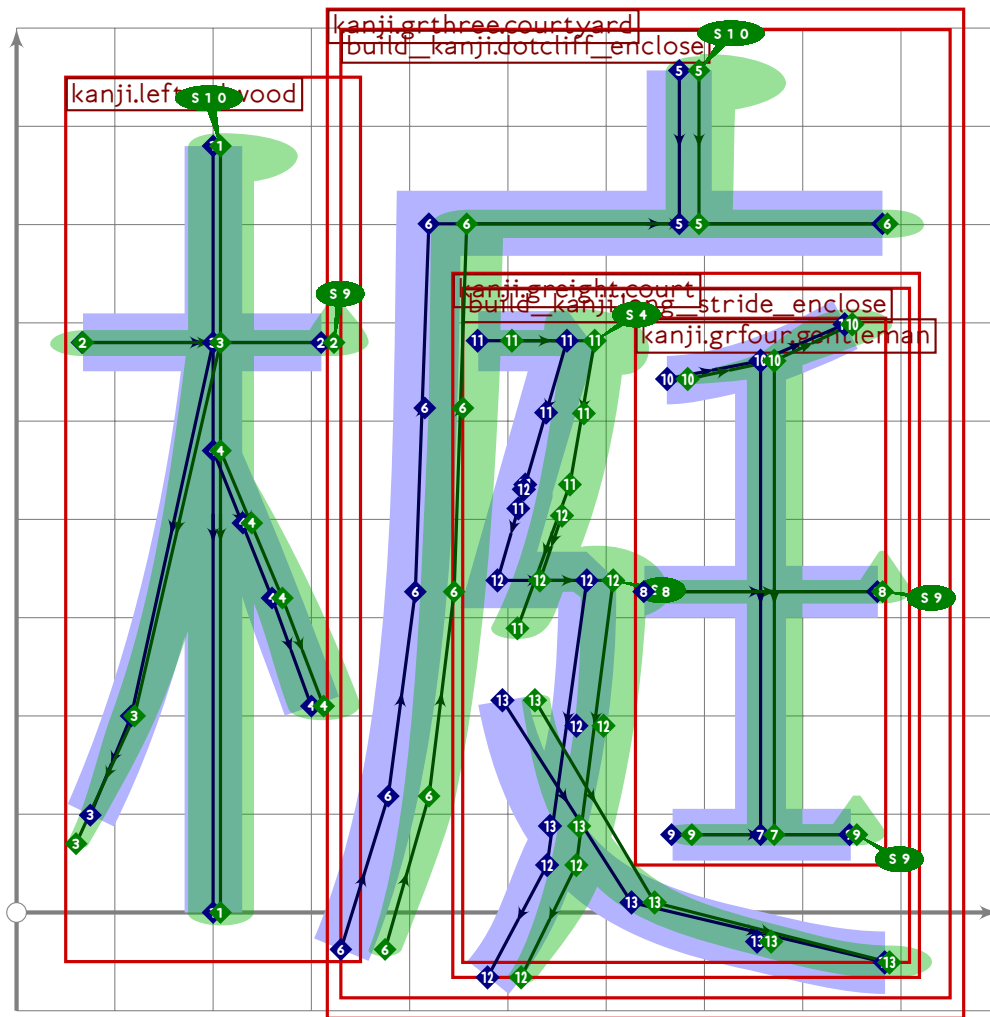
69



```

863 % extra: shi/tatsu
864 begintsuglyph("uni69AF",175);
865   build_kanji.lr(340,0)
866     (kanji.leftrad.wood)
867     (kanji.grtwo.time);
868   tsu_render;
869 endtsuglyph;
870

```



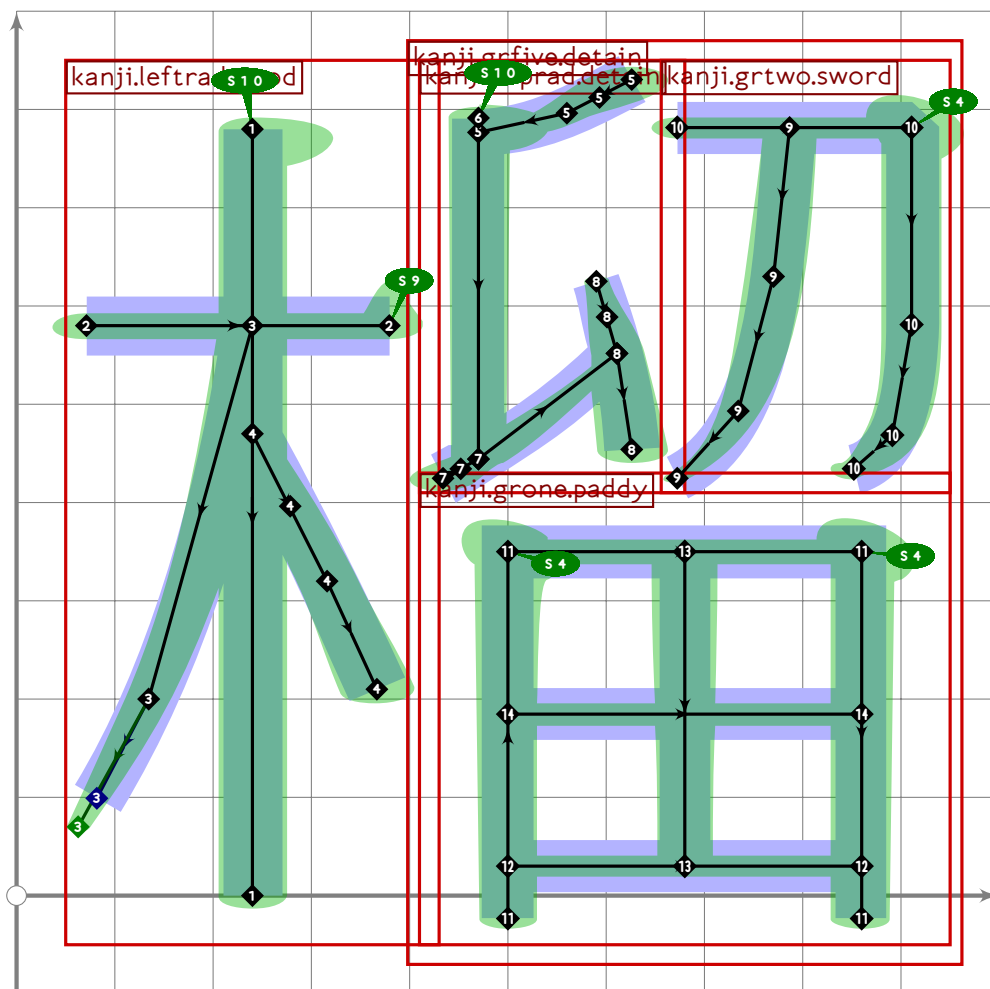
```

871 % extra
872 begintsuglyph("uni69B3";179);
873   build_kanji.lr(340+30*mincho,20-30*mincho)
874     (kanji.leftrad.wood)
875     (build_kanji.sscale(yscaled 1.04 shifted (0,30))
876       (kanji.grthree.courtyard));
877   tsu_render;
878 endtsuglyph;
879

```

U+69B4
tsuku.uni69B4

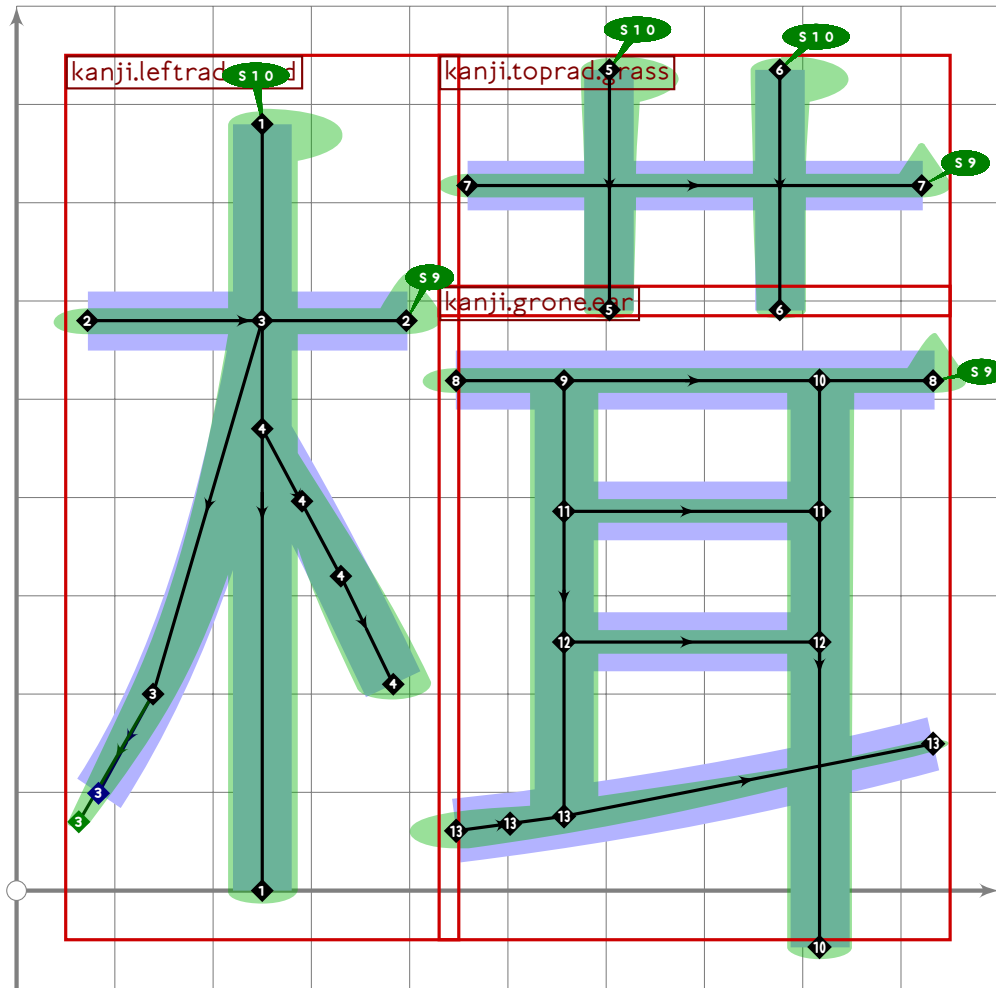
69



```

880 % extra: ryuu/zakuro "pomegranate" (also fragmentation weapon)
881 begintsuglyph("uni69B4",180);
882   build_kanji.lr(420,20)
883     (kanji.leftrad.wood)
884     (kanji.grfive detain);
885   tsu_render;
886 endtsuglyph;
887

```



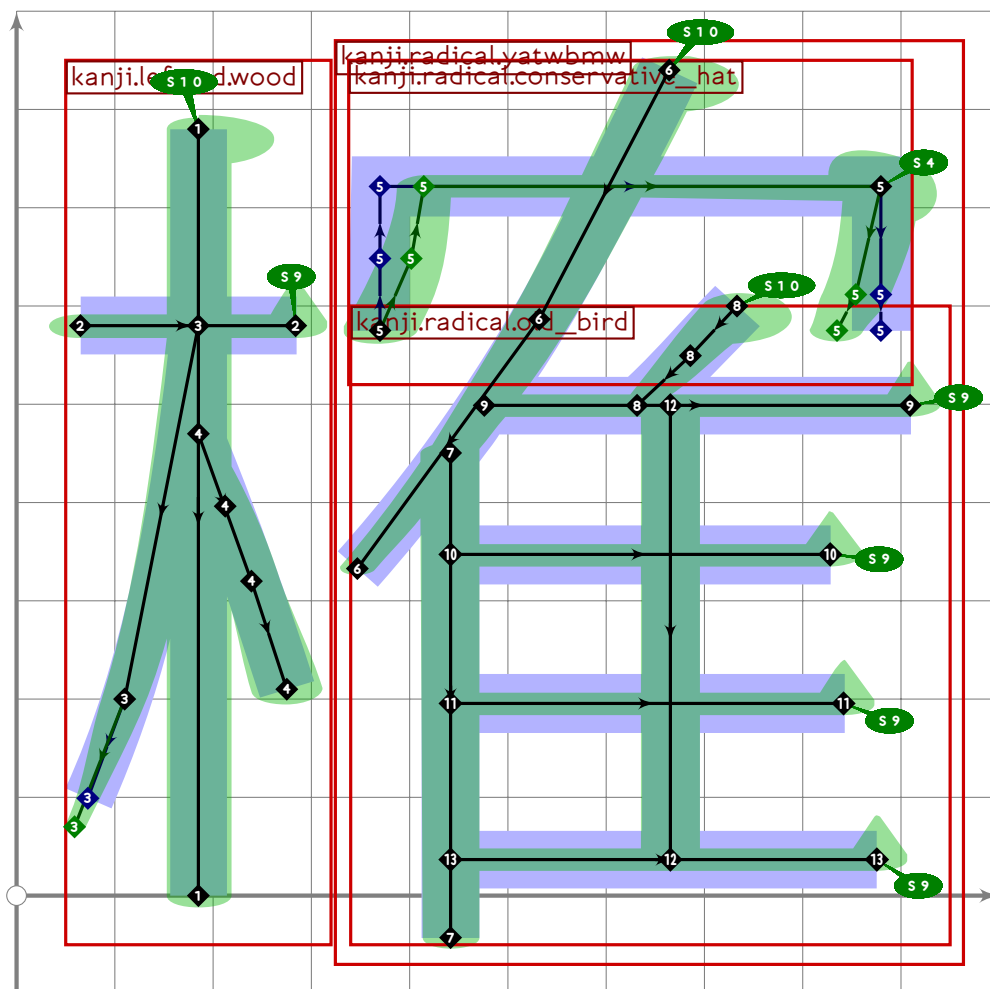
```

888 % extra
889 begintsuglyph("uni69B5",181);
890   build_kanji.lr(440,20)
891     (kanji.leftrad.wood)
892     (build_kanji.tb(600,30)
893       (kanji.toprad.grass)
894       (kanji.grone.ear));
895   tsu_render;
896 endtsuglyph;
897

```

U+69B7
tsuku.uni69B7

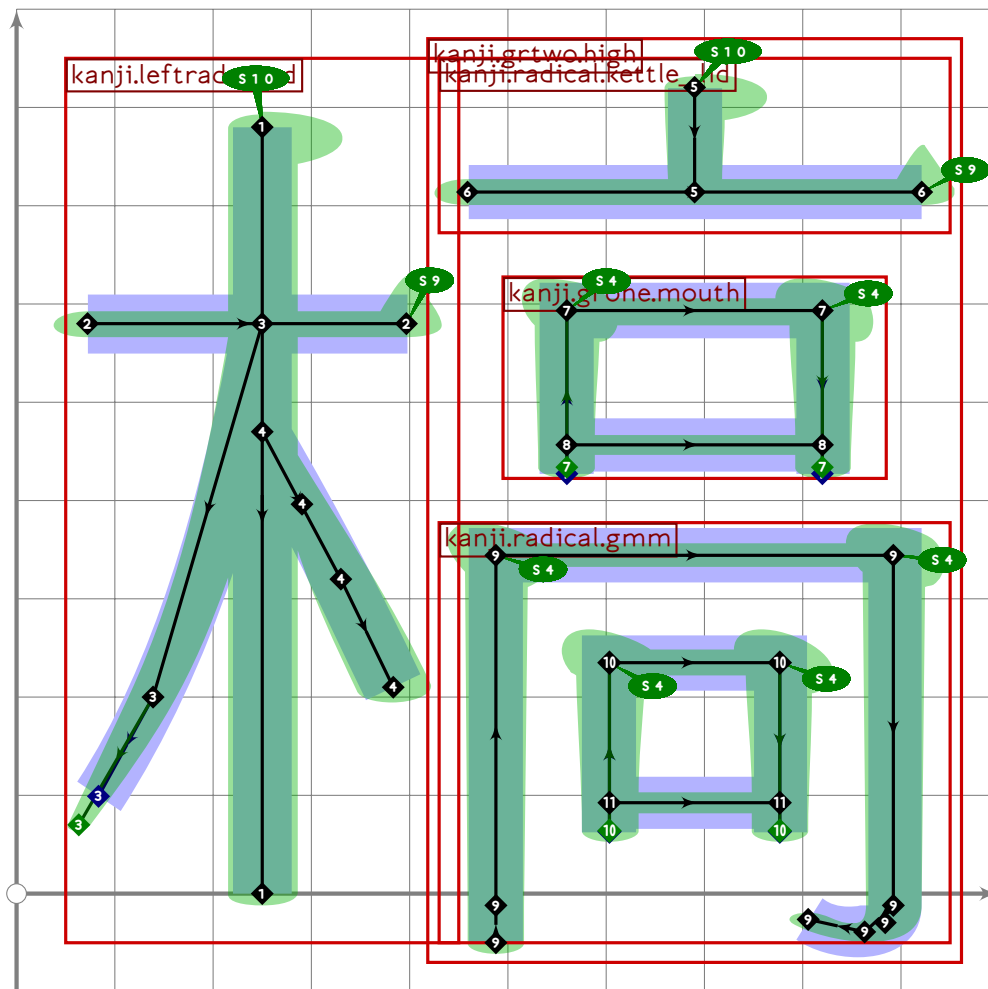
69



```

898 % extra: kaku/marokibashi "footbridge"
899 begintsuglyph("uni69B7",183);
900   build_kanji.lr(330;20)
901     (kanji.leftrad.wood)
902     (kanji.radical.yatwbmw);
903   tsu_render;
904   endtsuglyph;
905

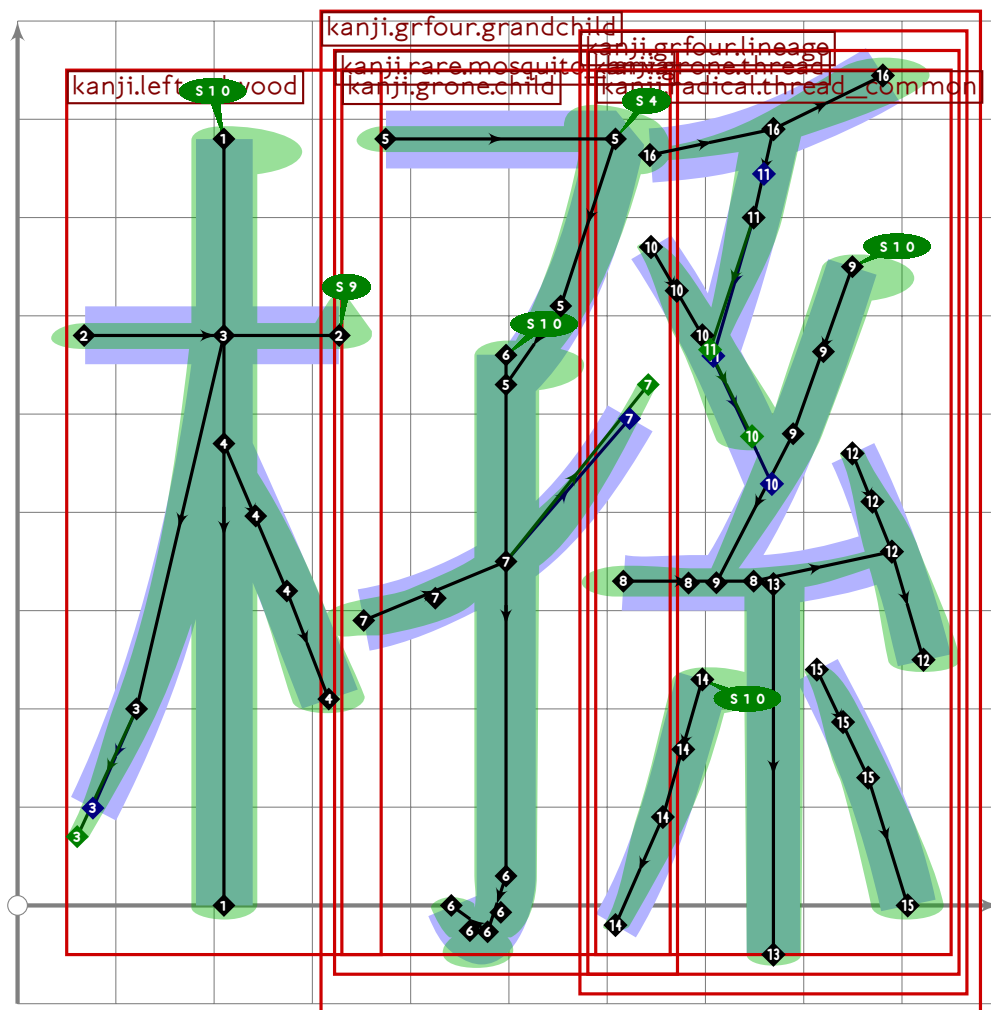
```

```

906 % extra: kou/kareru "die (vegetation)"
907 begintsuglyph("uni69C1",193);
908   build_kanji.lr(440,20)
909     (kanji.leftrad.wood)
910     (kanji.grtwo.high);
911   tsu_render;
912 endtsuglyph;
913

```



```

914 % extra
915 begintsuglyph("uni69C2";194);
916   build_kanji.lr(350,40)
917     (kanji.leftrad.wood)
918     (kanji.grfour.grandchild);
919   tsu_render;
920 endtsuglyph;
921
922 % kou/kama "posture" or "construction"
923 begintsuglyph("uni69CB";203);
924   kanji.grfive.posture;
925   tsu_render;
926 endtsuglyph;
927
928 % tsui/tsuchi "hammer"
929 begintsuglyph("uni69CC";204);
930   kanji.grnine.hammer;
931   tsu_render;
932 endtsuglyph;
933
934 % sou/yari "spear"

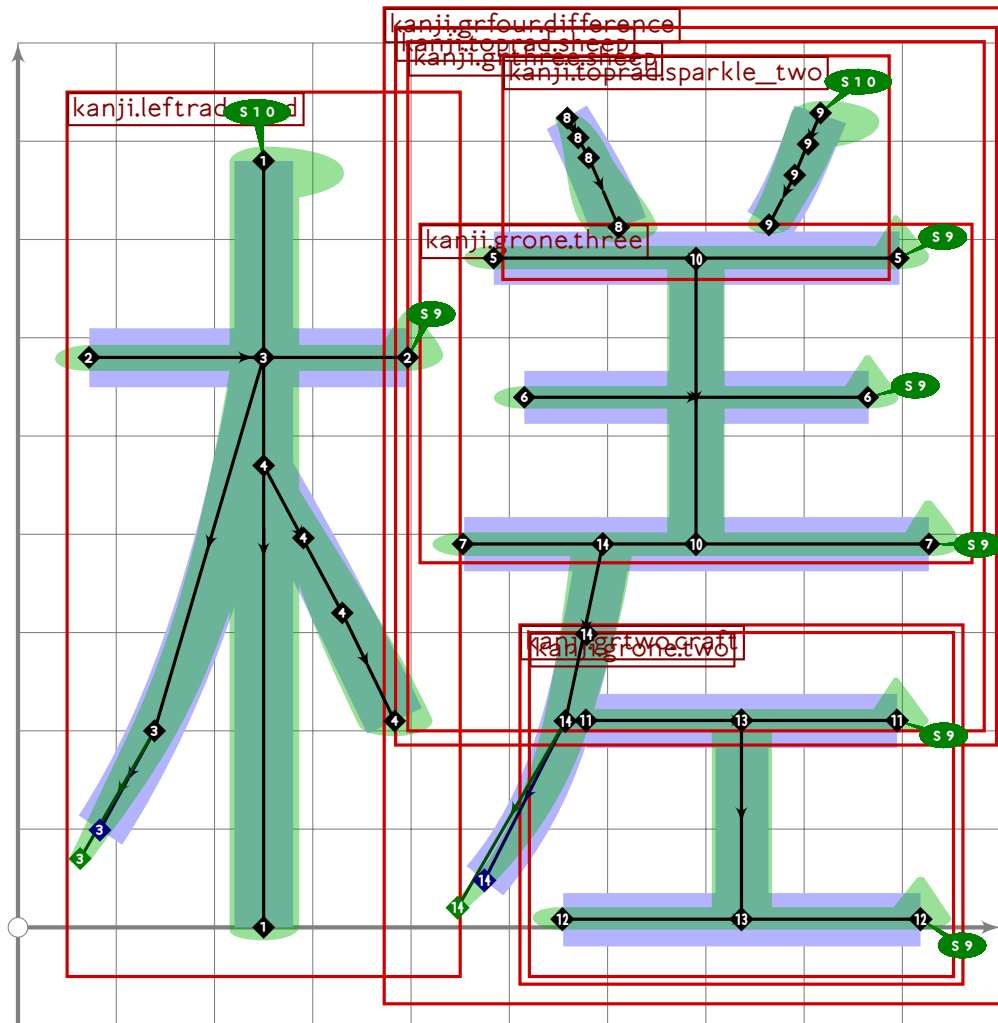
```

[see page 3223]

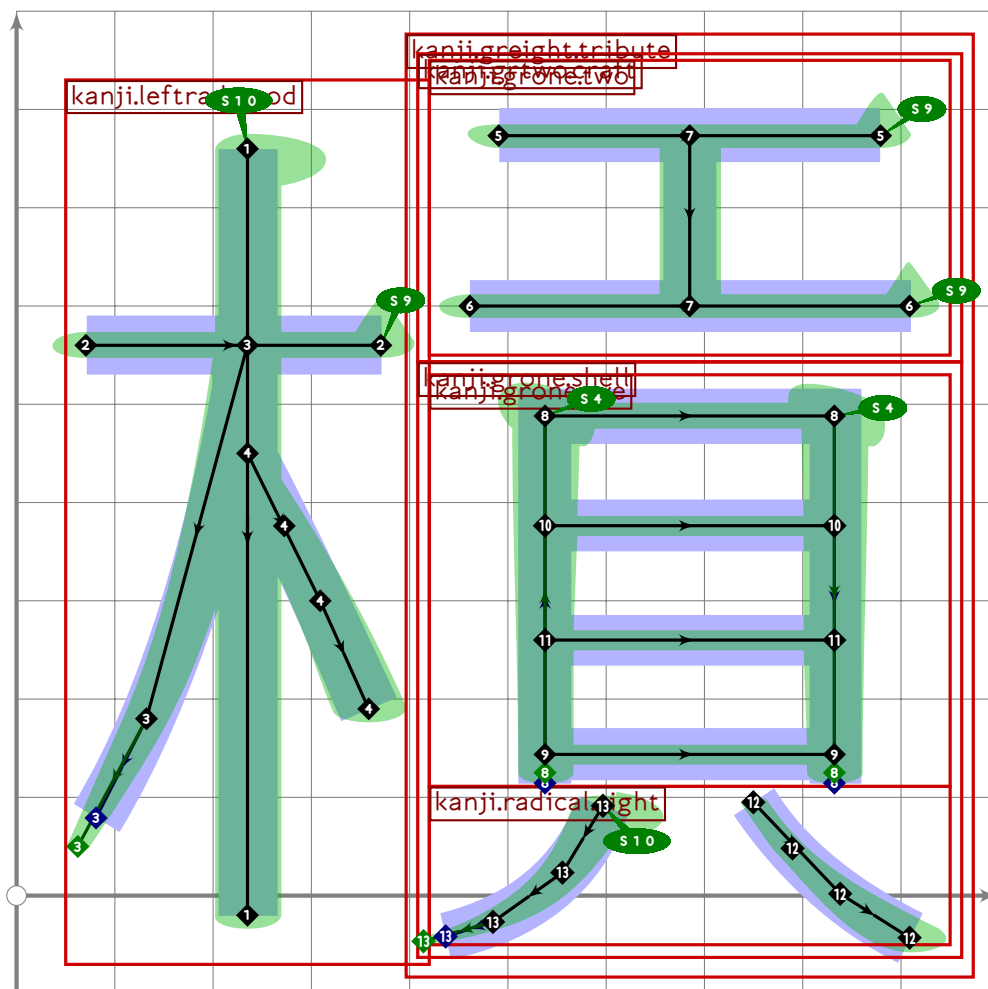
[see page 3233]

[see page 3236]

```
935 begintsuglyph("uni69CD";205);
936 kanji.grnine.spear;
937 tsu_render;
938 endtsuglyph;
939
```



```
940 % extra: sa/ikada "raft" or "cut slantwise"
941 begintsuglyph("uni69CE";206);
942 build_kanji.lr(440,20)
943 (kanji.leftrad.wood)
944 (kanji.grfour.difference);
945 tsu_render;
946 endtsuglyph;
947
```



948 % extra: kou/teko "level" (or a specific thing in Mah Jong)

949 begintsuglyph("uni69D3";211);

950 build_kanji.lr(420,0)

951 (build_kanji.sscale(shifted (0;-20))(kanji.leftrad.wood))

952 (kanji.greight.tribute);

953 tsu_render;

954 endtsuglyph;

955

956 % you/sama "honorific suffix with difficult literal meaning"

957 begintsuglyph("uni69D8";216);

[see page 3219]

958 kanji.grthree.appearance;

959 tsu_render;

960 endtsuglyph;

961

962 % ten/maki "yew plum pine"

963 begintsuglyph("uni69D9";217);

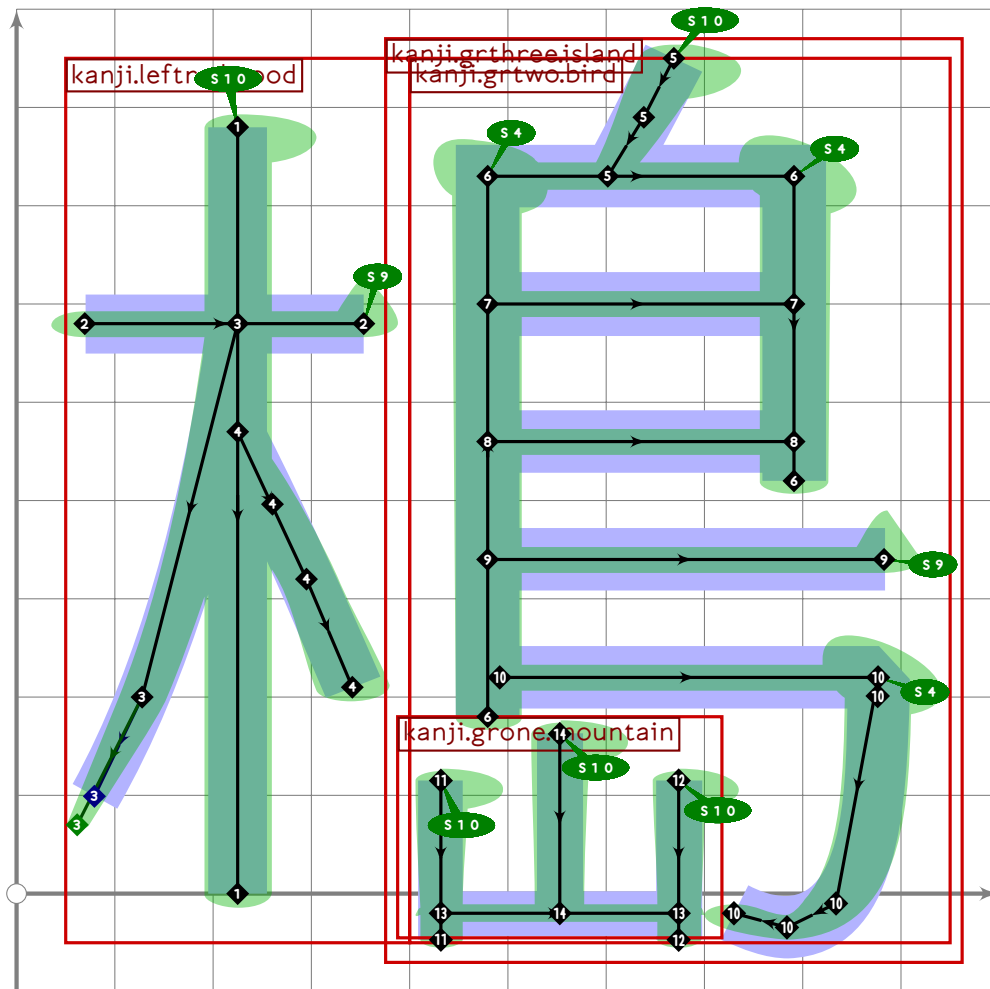
[see page 3239]

964 kanji.grnine.yew_plum_pine;

965 tsu_render;

966 endtsuglyph;

967



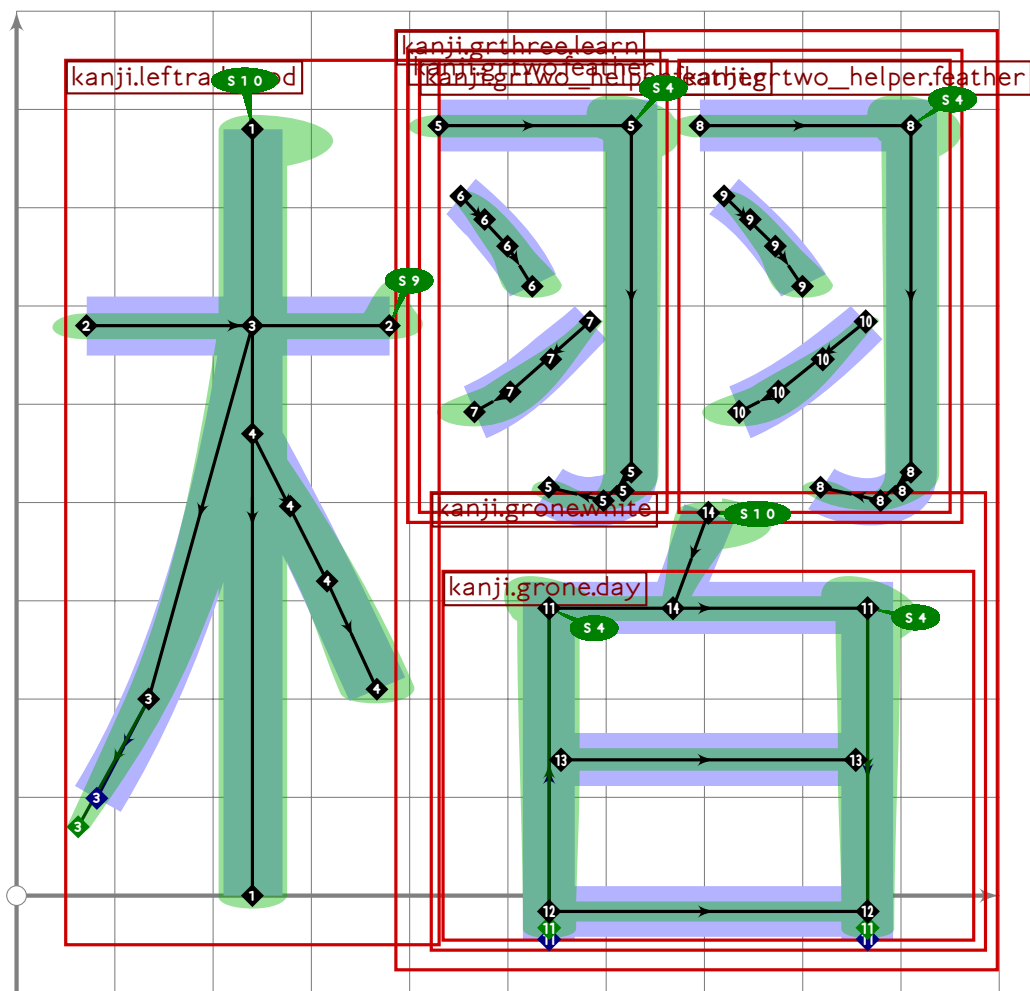
```

968 % extra: kashi
969 begintsuglyph("uni69DD";221);
970   build_kanji.lr(400,0)
971     (kanji.leftrad.wood)
972     (kanji.grthree.island);
973   tsu_render;
974 endtsuglyph;
975

```

U+69E2
tsuku.uni69E2

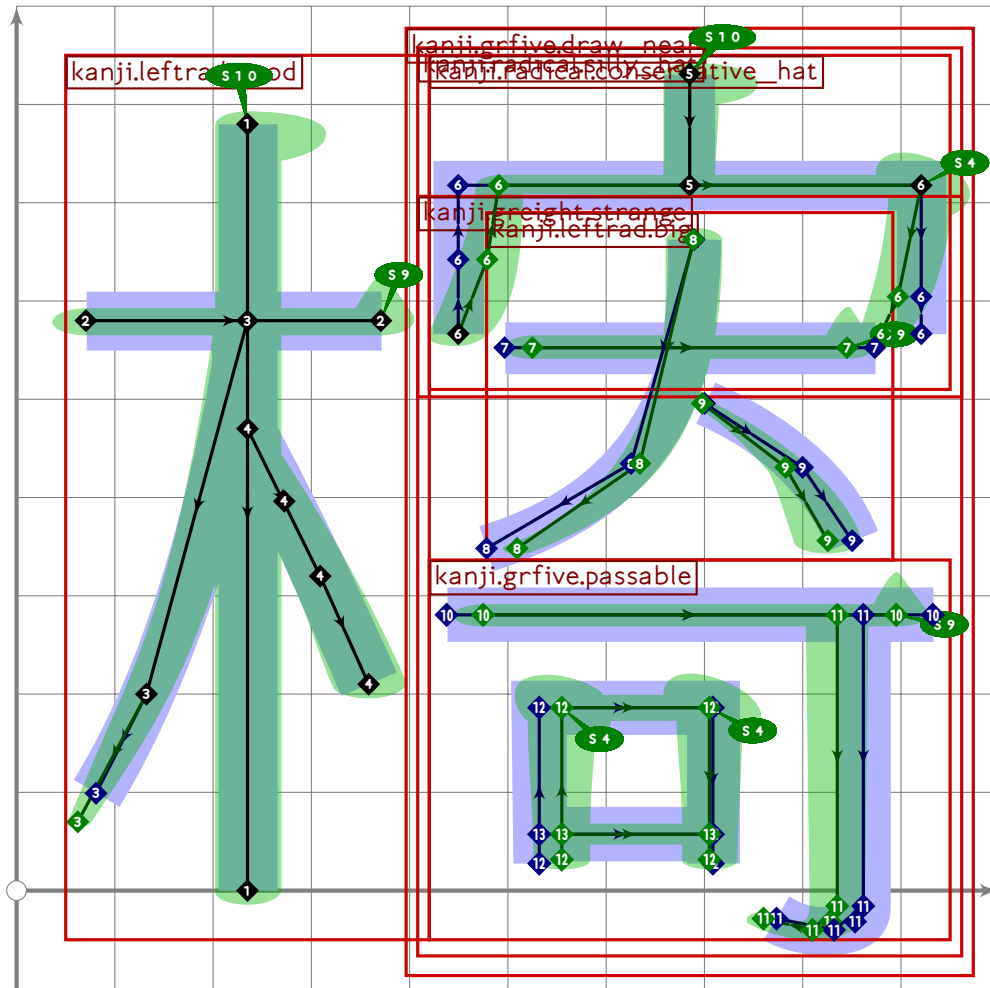
69



```

976 % extra: shuu/kusabi "hard wood"
977 begintsuglyph("uni69E2",226);
978   build_kanji.lr(420,20)
979     (kanji.leftrad.wood)
980     (kanji.grthree.learn);
981   tsu_render;
982 endtsuglyph;
983

```



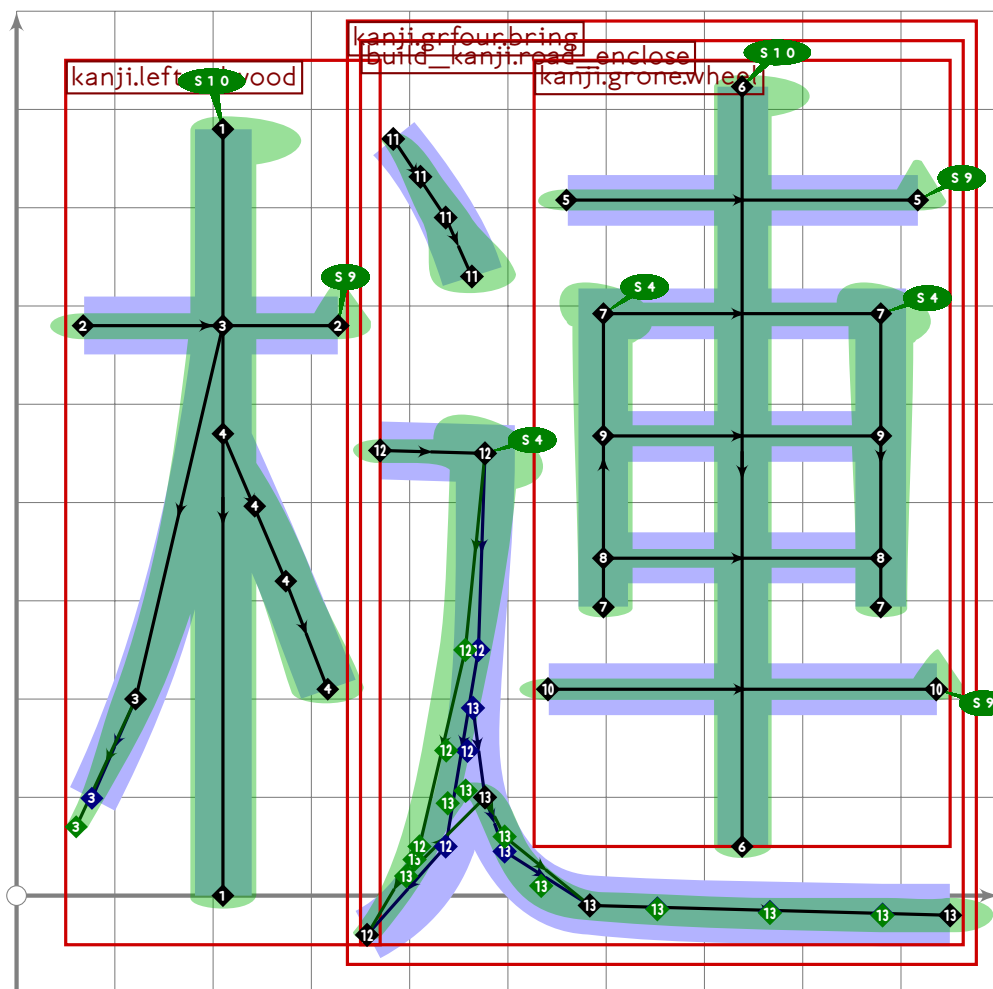
```

984 % extra
985 begintuglyph("uni69E3";227);
986   build_kanji.lr(420,0)
987     (kanji.leftrad.wood)
988     (kanji.grfive.draw_near);
989   tsu_render;
990 endtuglyph;
991

```

U+69E4
tsuku.uni69E4

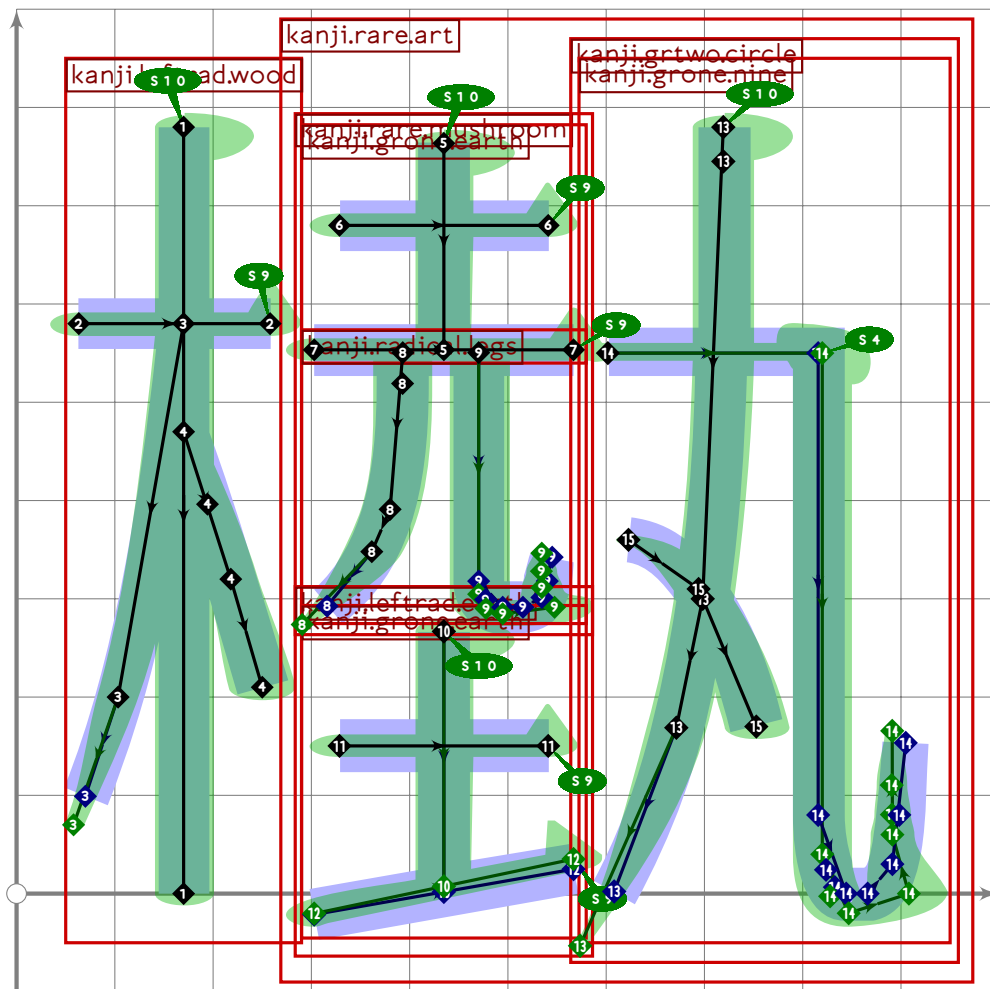
69



```

992 % extra
993 begintsuglyph("uni69E4";228);
994   build_kanji.lr(360,20)
995     (kanji.leftrad.wood)
996     (kanji.grfour.bring);
997   tsu_render;
998 endtsuglyph;
999

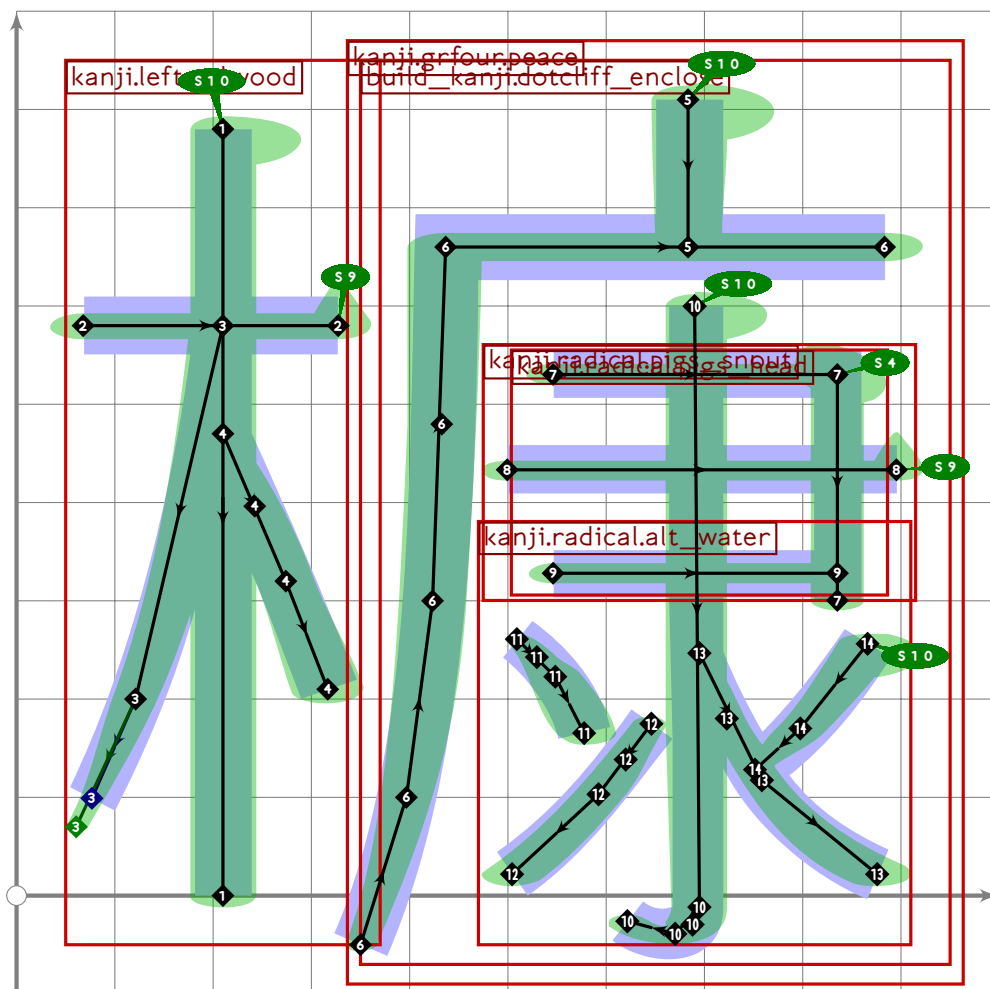
```

```

1000 % extra
1001 begintsuglyph("uni69F8";248);
1002   build_kanji.level(build_kanji.lr(290,0)
1003     (kanji.leftrad.wood)
1004     (kanji.rare.art));
1005   tsu_render;
1006 endtsuglyph;
1007

```



```

1008 % extra
1009 begintsuglyph("uni69FA";250);
1010   build_kanji.lr(360,20)
1011     (kanji.leftrad.wood)
1012     (kanji.grfour.peace);
1013   tsu_render;
1014 endtsuglyph;
1015
1016 % ki/tsuki "zelkova (tree genus)"
1017 begintsuglyph("uni69FB";251);
1018   kanji.grnine.zelkova;
1019   tsu_render;
1020 endtsuglyph;
1021
1022 _____
1023
1024 endfont;
1025
1026 _____

```

[see page 3240]