



# Page counter



```

1 -- Page counter
2 Claim (you) has replicable source [[
3
4 In every area:
5     With all /matches/ for /p/ is a "page":
6         Claim [in your original area] there are (#matches) pages on processor (processor).
7     End
8 End
9
10 When there are /n/ pages on processor /proc/:
11     Wish (you) is labelled (string.format("%s: %d pages", proc, n)).
12 End
13
14 ]].

```



30072

04:41 PM 02 Apr 2020





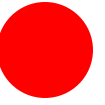
# Birdsong on Floorplan



```

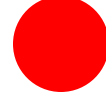
1 -- Birdsong on Floorplan
2 Claim (you) has replicable source []
3
4 Wish (you) is labelled "Point to the floorplan!".
5
6 When (you) points "up" at /box/, /box/ represents supporter /s/ on processor /proc/:
7     Wish (box) is highlighted "green" with priority (1).
8     Wish [in every area] processor (proc) plays birdsong.
9 End
10
11 In every area:
12     When /someone/ wishes processor (processor) plays birdsong:
13         Wish (you) is playing sound "shared/sfx/nightingale.m4a".
14     End
15 End
16
17 []].

```



30073

04:41 PM 02 Apr 2020





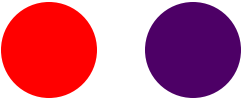
# Snooper viewer



```

1 -- Snooper viewer
2 Claim (you) has replicable source []
3
4 When (you) has width /width/, (you) has height /height/:
5     Claim [in every area] snoopers have width (width) and height (height).
6     When the snooper image is /a/:
7         Wish (you) shows image (a).
8     End
9 End
10
11 In every area:
12     When /snooper/ is a "snooper", snoopers have width /width/ and height /height/:
13         local box = rt.value{ you, "snooping time" }
14         Claim (snooper) fans out box (box) on "right" with width (width) height (height).
15         Wish (box) is outlined "blue".
16         When (box) has appearance /a/:
17             Claim [in your original area] the snooper image is (a).
18         End
19     End
20 End
21
22 []].

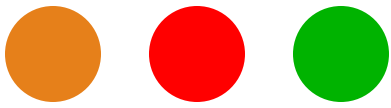
```



30074

05:04 PM 02 Apr 2020





# Blue replicas



```

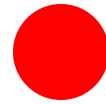
1 -- Blue replicas
2 Claim (you) has replicable source []
3
4 In every area:
5   Wish (you) is highlighted "blue".
6   When (you) points "right" at /p/:
7     Wish (p) is highlighted "green".
8   End
9 End
10
11 []].

```



30078

05:41 PM 02 Apr 2020



# Reveal replicas

```
1 -- Reveal replicas
2
3 local title_height, text_size = 0.4, 0.25
4
5 When /r/ is a replica of /original/, /r/ has replicated text /text/, /info/ is a page info map:
6   local ill = new_illumination()
7
8   local y, width = title_height + 0.4, 4
9   for line in text:gmatch("(.)\n") do
10     local _, line_width = ill:text{ x=0, y=y, font_size=text_size, text=line, font_face="Mono B" }; y = y +
11     if width < line_width then width = line_width end
12   end
13   local height = y
14
15   local title, number = original, 0
16   if info[original] then title, number = info[original].title, info[original].number end
17   local token_options = { x=0, y=title_height/1.22, font_size=title_height, background="orange", title=title, number=num
18   local title_width = draw_page_token(new_illumination(), token_options)
19   if width < title_width then width = title_width end
20
21   ill:rectangle{ x=0, y=0, width=width, height=title_height, fill="orange" }
22   token_options.x = 0.5 * (width - title_width)
23   draw_page_token(ill, token_options)
24
25   Claim (you) fans out box (r) on "right" with width (width) height (height) padding (0.5).
26   Wish (r) is outlined "orange".
27   Wish (r) has illumination (ill).
28 End
```

30076

05:13 PM 02 Apr 2020