

Discovery, Exploration

Full-Text search

*plot



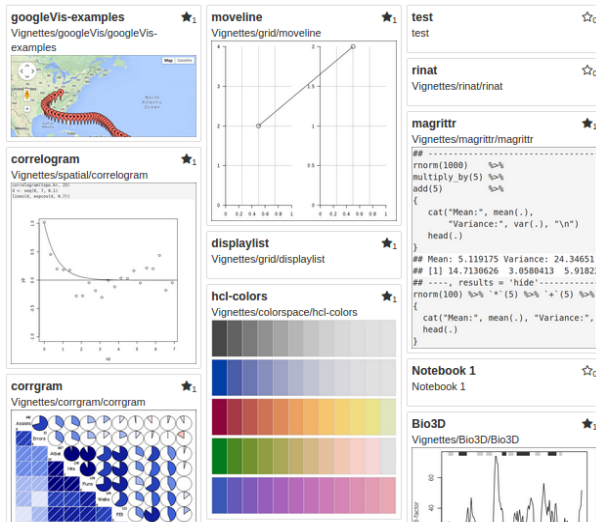
5 Results Found

[cscheid / Vignettes/googleVis/googleVis-examples](#) ★₁
modified at 2015-03-11T23:00:53Z

[cscheid / test](#) ★₁
modified at 2015-03-11T23:14:39Z
part1.R
1 | `plot(1:100)`
2 | NA

[cscheid / Vignettes/Bio3D/Bio3D](#) ★₁
modified at 2015-03-20T21:08:25Z

Popular and Recent Notebooks



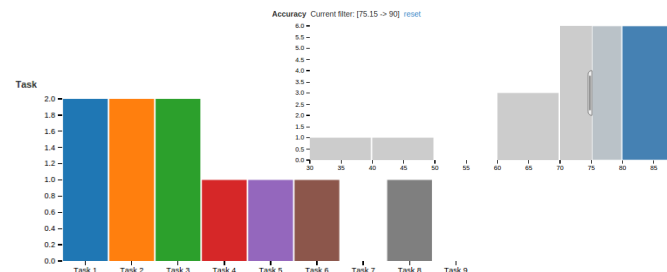
Creation

Integrated R and HTML5 authoring

```
4 Here's a test of whether Tasks 1 through 6 have significantly better recall accuracy in
  the NLG visualizations, compared to NL visualizations. First, we create the reduced
  datasets:
5
6 ```{r}
7 phase.3.79 <- phase.3 %>%
8   mutate(accuracy=(T7A+T8A+T9A)*(100/3.0),
9          time=(T7A+T8A+T9A)/3.0,
10         score=T7A+T8A+T9A)
11
12 phase.3.16 <- phase.3 %>%
13   mutate(accuracy=(T1A+T2A+T3A+T4A+T5A+T6A)*(100/6.0),
14          time=(T1T+T2T+T3T+T4T+T5T+T6T)/6.0,
15         score=T1A+T2A+T3A+T4A+T5A+T6A)
16
17
18 Then, we run the tests:
19
20 ```{r}
21 t.test(accuracy ~ Visualization, phase.3.16)
22 t.test(accuracy ~ Visualization, phase.3.79)
23 ```
```

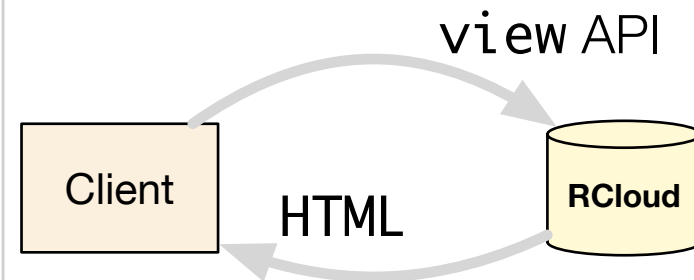
R support for interactive web-based visualization

```
1 data <- accuracy.outcomes %>% group_by
2   wdcplot(data,
3     dimensions(..index..., Visualizati
4     groups(aG = group(accuracy, bin(1
5     vG = group(Visualization,
```



Deployment

Every notebook is a website, automatically



Every notebook is a web service, automatically

