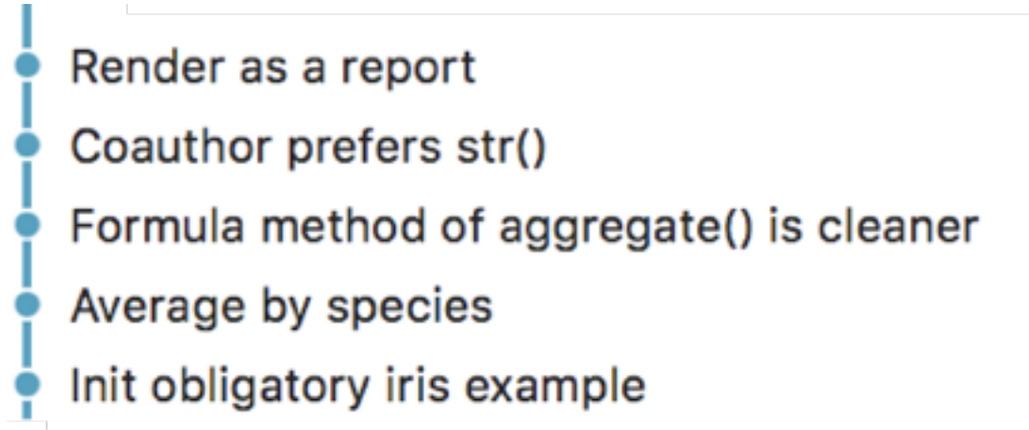
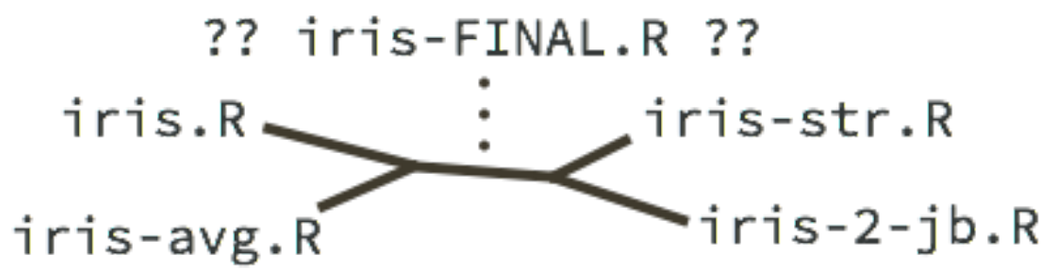
A


iris-2-jb.R
iris-avg.R
iris-FINAL.R
iris-str.R
iris.R

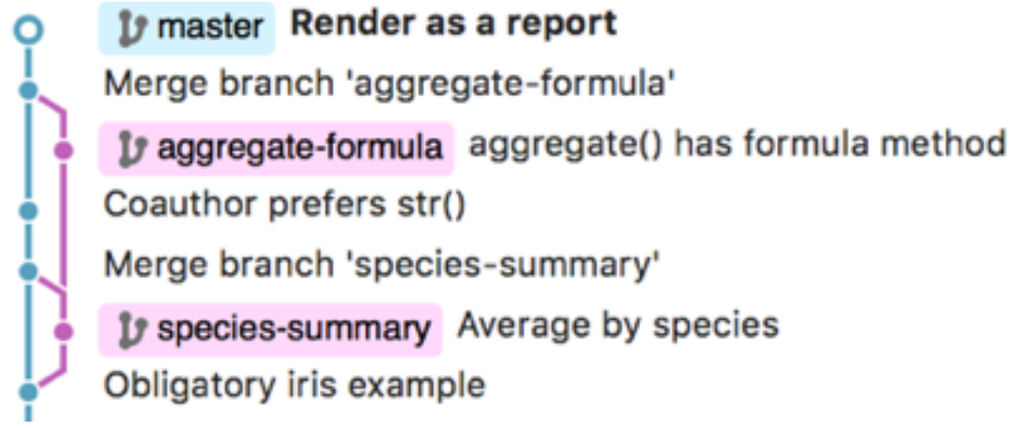
C

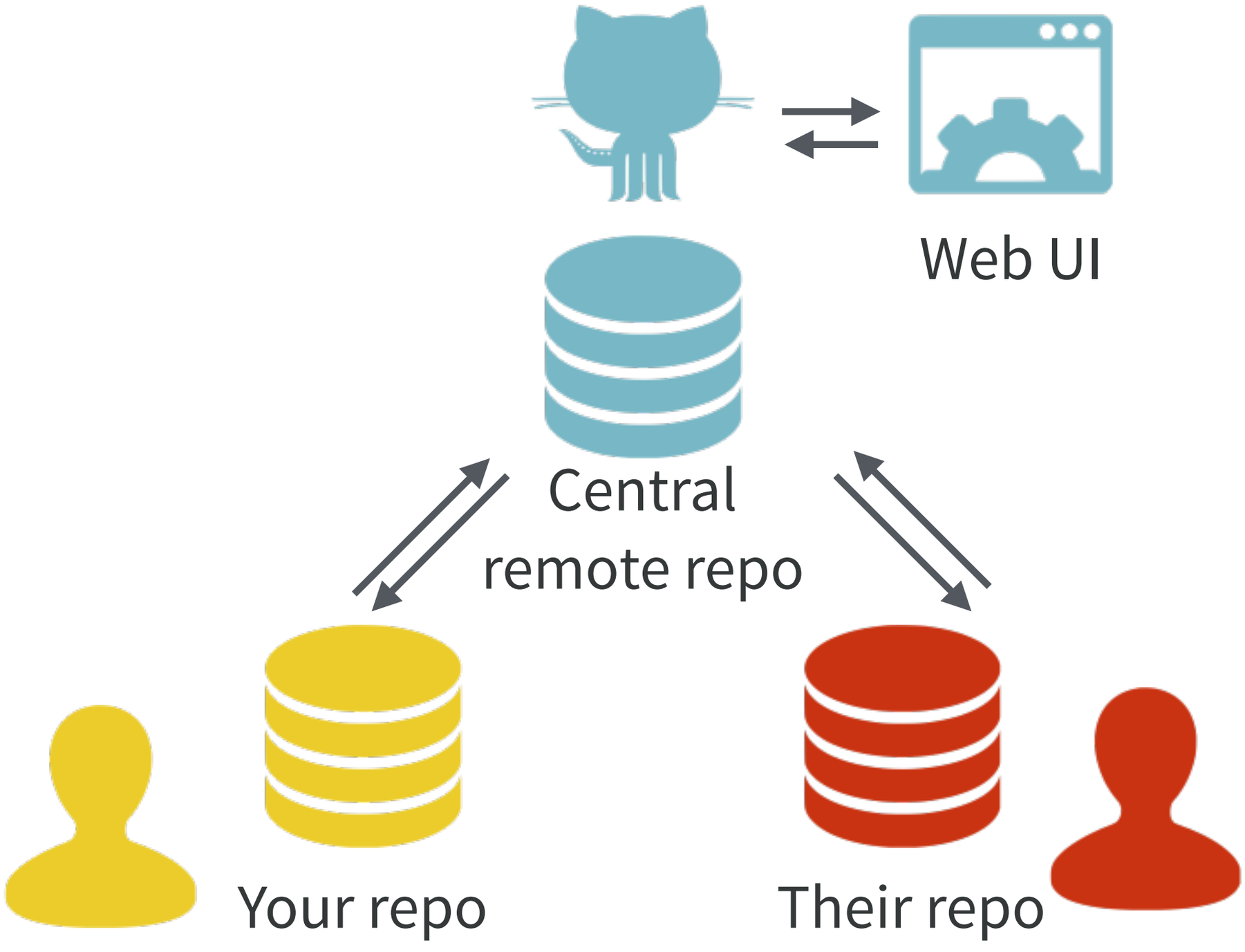

Render as a report
Coauthor prefers str()
Formula method of aggregate() is cleaner
Average by species
Init obligatory iris example

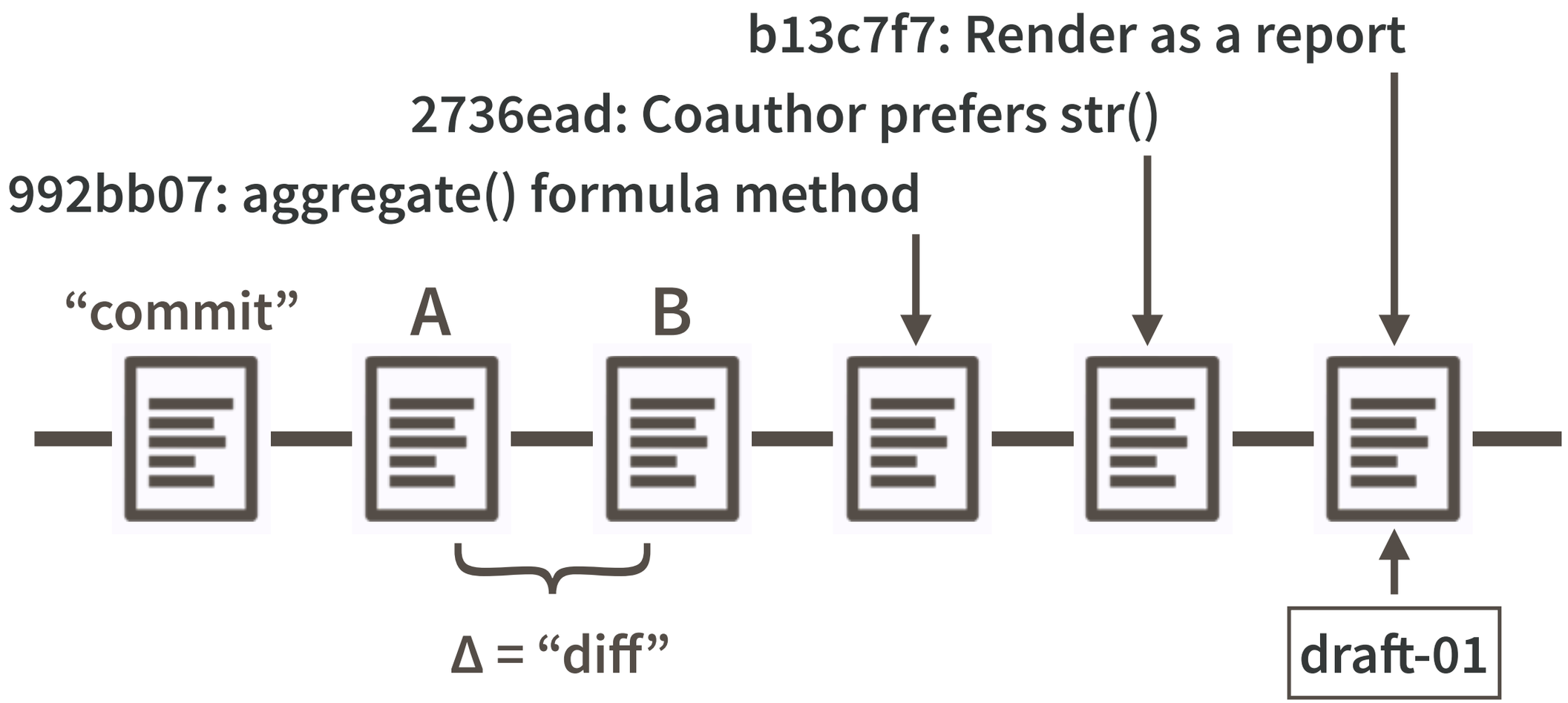
B


?? iris-FINAL.R ??
iris.R
iris-str.R
iris-avg.R
iris-2-jb.R

D


master
Render as a report
Merge branch 'aggregate-formula'
aggregate-formula
aggregate() has formula method
Coauthor prefers str()
Merge branch 'species-summary'
species-summary
Average by species
Obligatory iris example


Web UI
Central
remote repo
Your repo
Their repo


b13c7f7: Render as a report
2736ead: Coauthor prefers str()
992bb07: aggregate() formula method
“commit”
A
B
Δ = “diff”
draft-01

iris.Rmd

Knit

A

```
1  ---
2  title: "Report from R/Rmd"
3  author: "Jenny Bryan"
4  date: "`r format(Sys.Date())`"
5  output: github_document
6  ---
7
8  The iris data is boring, but it won't distract
9  from the Git content.
10
11 ```{r}
12 aggregate(. ~ Species, data = iris, median)
13 ```
```

iris.R

Source on Save

B

```
1  #' ---
2  #' title: "Report from R/Rmd"
3  #' author: "Jenny Bryan"
4  #' date: "`r format(Sys.Date())`"
5  #' output: github_document
6  #' ---
7
8  #' The iris data is boring, but it won't distract
9  #' from the Git content.
10
11 aggregate(. ~ Species, data = iris, median)
```

C

Report from R/Rmd

Jenny Bryan
2017-06-29

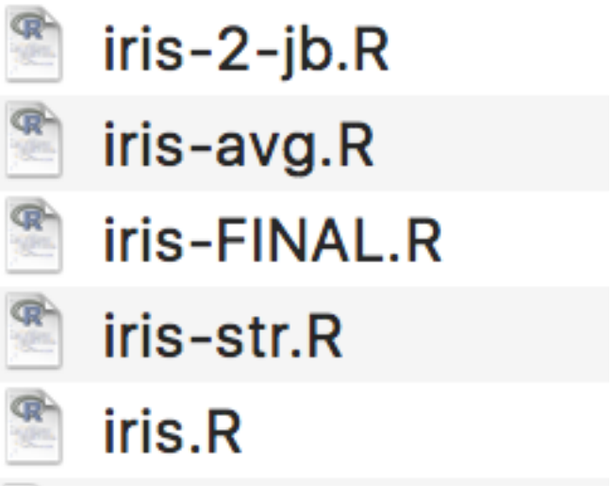
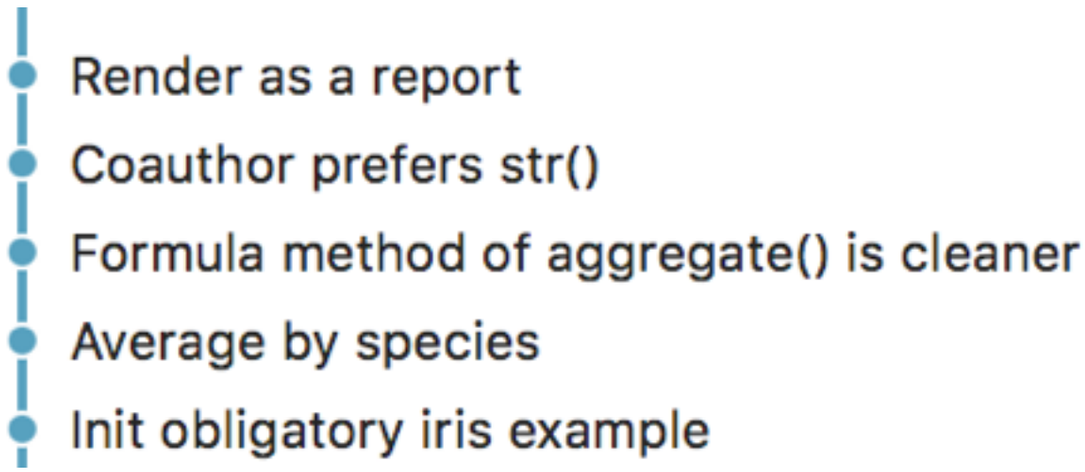
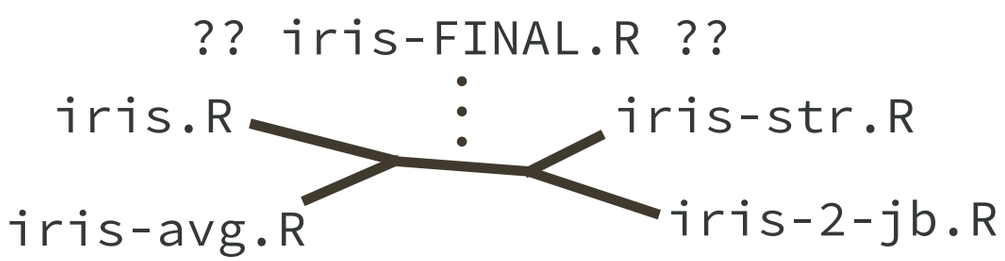
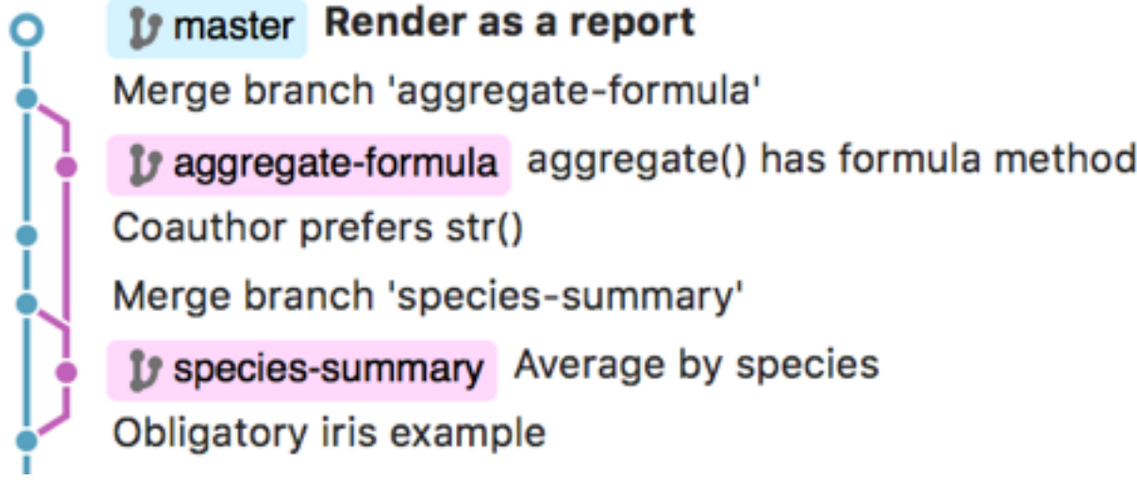
The iris data is boring, but it won't distract from the Git content.

```
aggregate(. ~ Species, data = iris, median)
```

```
##      Species Sepal.Length Sepal.Width Petal.Length Petal.Width
## 1     setosa          5.0         3.4         1.50         0.2
## 2 versicolor          5.9         2.8         4.35         1.3
## 3  virginica          6.5         3.0         5.55         2.0
```

```
iris-10-17.R
iris.R
iris-jb.R
iris-9-50-aggregate.R
iris-median.R
```

`iris`	9:30a	Obligatory iris example
`iris`	9:34a	Average by species
`iris`	9:50a	aggregate() has formula
`iris`	10:02	Coauthor prefers str()
`iris`	10:17	Render as a report

	DIY version control	Git
solo		
collab		

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