Domain logic vs. reactive structure

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 Reactive structure is the Shiny-specific server code that makes that analysis interactive

Shiny app development equals adding reactive structure to your domain logic.

Now we want to take a Shiny app and extract the domain logic back out of the reactive structure.

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Converting R script to Shiny

```
downloads <- cranlogs::cran_downloads("ggplot2",
    from = Sys.Date() - 365, to = Sys.Date())

downloads_rolling <- downloads %>%
    mutate(count = zoo::rollapply(count, 7, mean, fill = "extend"))

ggplot(downloads_rolling, aes(date, count)) +
    geom_line() +
    ggtitle("Seven day rolling average")
```