

Shinymeta app (...almost)

```
downloads <- metaReactive2({
  req(input$packages)
  metaExpr(cranlogs::cran_downloads(input$packages,
    from = Sys.Date() - 365, to = Sys.Date()))
})

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

output$plot <- metaRender(renderPlot, {
  ggplot(downloads_rolling(), aes(date, count)) +
    geom_line() +
    ggtitle("Seven day rolling average")
})
```

Shinymeta app

```
downloads <- metaReactive2({
  req(input$packages)
  metaExpr(cranlogs::cran_downloads(!input$packages,
    from = Sys.Date() - 365, to = Sys.Date()))
})

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

output$plot <- metaRender(renderPlot, {
  ggplot(!downloads_rolling(), aes(date, count)) +
    geom_line() +
    ggtitle("Seven day rolling average")
})
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