expandChain(output\$plot())

Retrieve a year's worth of daily download data

Convert daily data to 7 day rolling average

downloads <- cranlogs::cran_downloads("dplyr",</pre>

geom_line() + ggtitle("Seven day rolling average")

downloads_rolling <- downloads %>%

mutate(count = zoo::rollapply(count, 7, mean, fill =

```
from = Sys.Date() - 365, to = Sys.Date())
```

```
ggplot(downloads_rolling, aes(date, count)) +
```

"extend"))

Retrieve a year's worth of daily download data

downloads <- cranlogs::cran_downloads("dplyr",</pre>

downloads_rolling <- downloads %>%

```
from = Sys.Date() - 365, to = Sys.Date())
```