# withMetaMode(output$plot(), output$summary())

```r
ggplot({
  # Convert daily data to 7 day rolling average
  {
    # Retrieve a year's worth of daily download data
    cranlogs::cran_downloads("dplyr", from = Sys.Date() - 365, to =
Sys.Date())
  } %>%
    mutate(count = zoo::rollapply(count, 7, mean, fill = "extend"))
}, aes(date, count)) +
  geom_line() +
  ggtitle("Seven day rolling average")

summary({
  # Retrieve a year's worth of daily download data
  cranlogs::cran_downloads("dplyr", from = Sys.Date() - 365, to =
Sys.Date())
}$count)
```

# expandChain(output$plot(), output$summary())

```r
# Retrieve a year's worth of daily download data
downloads <- cranlogs::cran_downloads("dplyr",
  from = Sys.Date() - 365, to = Sys.Date())

# Convert daily data to 7 day rolling average
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")

summary(downloads$count)
```