

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

```
# 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)
```

Other features of **expandChain**