## Example Shinymeta app

```
downloads <- metaReactive2({</pre>
  req(input$packages)
  metaExpr(cranlogs::cran_downloads(!!input$packages,
    from = Sys.Date() - 365, to = Sys.Date()))
})
downloads_rolling <- metaReactive({</pre>
  !!downloads() %>%
    mutate(count = zoo::rollapply(count, 7, mean, fill = "extend"))
})
output$plot <- metaRender(renderPlot, {</pre>
  ggplot(!!downloads rolling(), aes(date, count)) +
    geom line() +
    ggtitle("Seven day rolling average")
```

## withMetaMode(output\$plot())

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