

# Fruit for Thought

*Using Parameterized R Markdown reports to explore the Pomological Watercolor Collection.*

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# Studio Connect









# USDA Pomological Watercolors

# Building the report

Any report can become parameterized.

```
---
```

```
params:
```

```
  fruit: "apples"
```

```
---
```

```
The fruit is `r params$fruit`.
```

## Rendering from code:

```
rmarkdown::render("parameterized.Rmd",  
                  params = list(  
                    fruit = "pears"))
```



# Resources:

## RMarkdown

<http://rmarkdown.rstudio.com>

## USDA Pomological Watercolor Collection

<https://usdawatercolors.nal.usda.gov/>

## Old Fruit Pictures

<https://twitter.com/pomological>