Untitled

## Modeling CPI data

Pakistan CPI data consists of 486 items prices collected regularly every month

## Running Code

When you click the **Render** button a document will be generated that includes both content and the output of embedded code. You can embed code like this:

library(fpp3)

── Attaching packages ──────────────────────────────────────────── fpp3 0.4.0 ──

✔ tibble 3.1.7 ✔ tsibble 1.1.1  
✔ dplyr 1.0.9 ✔ tsibbledata 0.4.0  
✔ tidyr 1.2.0 ✔ feasts 0.2.2  
✔ lubridate 1.8.0 ✔ fable 0.3.1  
✔ ggplot2 3.3.6

── Conflicts ───────────────────────────────────────────────── fpp3\_conflicts ──  
✖ lubridate::date() masks base::date()  
✖ dplyr::filter() masks stats::filter()  
✖ tsibble::intersect() masks base::intersect()  
✖ tsibble::interval() masks lubridate::interval()  
✖ dplyr::lag() masks stats::lag()  
✖ tsibble::setdiff() masks base::setdiff()  
✖ tsibble::union() masks base::union()

library(tidyverse)

── Attaching packages  
───────────────────────────────────────  
tidyverse 1.3.2 ──

✔ readr 2.1.2 ✔ stringr 1.4.0  
✔ purrr 0.3.4 ✔ forcats 0.5.1  
── Conflicts ────────────────────────────────────────── tidyverse\_conflicts() ──  
✖ lubridate::as.difftime() masks base::as.difftime()  
✖ lubridate::date() masks base::date()  
✖ dplyr::filter() masks stats::filter()  
✖ tsibble::intersect() masks lubridate::intersect(), base::intersect()  
✖ tsibble::interval() masks lubridate::interval()  
✖ dplyr::lag() masks stats::lag()  
✖ tsibble::setdiff() masks lubridate::setdiff(), base::setdiff()  
✖ tsibble::union() masks lubridate::union(), base::union()

You can add options to executable code like this

[1] 4

The echo: false option disables the printing of code (only output is displayed).