

```

> library(tidyverse)
state_hpi <- readr::read_csv("https://raw.githubusercontent.com/rfordatascience/tidytuesday/2019/2019-02-05/state_hpi.csv")
mortgage_rates <- readr::read_csv("https://raw.githubusercontent.com/rfordatascience/tidytuesday/2019/2019-02-05/mortgage.csv")
recession_dates <- readr::read_csv("https://raw.githubusercontent.com/rfordatascience/tidytuesday/2019/2019-02-05/recessions.csv")
View(state_hpi)
ggplot(state_hpi, aes(x = year, y = price_index)) +
  geom_point(aes(colour = state)) +
  geom_smooth(aes(linetype = state), se = FALSE)
ggplot(state_hpi, aes(x = year, y = price_index)) +
  geom_point(aes(colour = state)) +
  x = "Engine displacement (L)",
y = "Highway fuel economy (mpg)"
ggplot(state_hpi, aes(year, price_index)) +
  geom_point(aes(colour = state)) +
  geom_smooth(se = FALSE) +
  labs(
    title= "Price Index of Houses per State from 1972-2019",
    x = "Year",
    y = "Price Index",
    color= "State"
  )

```