

ggplot2

chenxin fan

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learn data visulization with 'ggplot2'

```
#National Parks in California
ca <- read_csv("data/ca.csv")

#Acadia National Park
acadia <- read_csv("data/acadia.csv")

#Southeast US National Parks
se <- read_csv("data/se.csv")

#2016 Visitation for all Pacific West National Parks
visit_16 <- read_csv("data/visit_16.csv")

#All Nationally designated sites in Massachusetts
mass <- read_csv("data/mass.csv")
```

```
head(ca)
```

```
## # A tibble: 6 x 7
##   region state code  park_name          type      visitors  year
##   <chr>   <chr> <chr> <chr>          <chr>    <dbl> <dbl>
## 1 PW     CA    CHIS Channel Islands National Park National Park    1200  1963
## 2 PW     CA    CHIS Channel Islands National Park National Park    1500  1964
## 3 PW     CA    CHIS Channel Islands National Park National Park    1600  1965
## 4 PW     CA    CHIS Channel Islands National Park National Park     300  1966
## 5 PW     CA    CHIS Channel Islands National Park National Park   15700  1967
## 6 PW     CA    CHIS Channel Islands National Park National Park   31000  1968
```

```
ggplot(data = ca) +
  geom_point(aes(x = year, y = visitors))
```

