# Stock market crashes: data visualization

## Data description
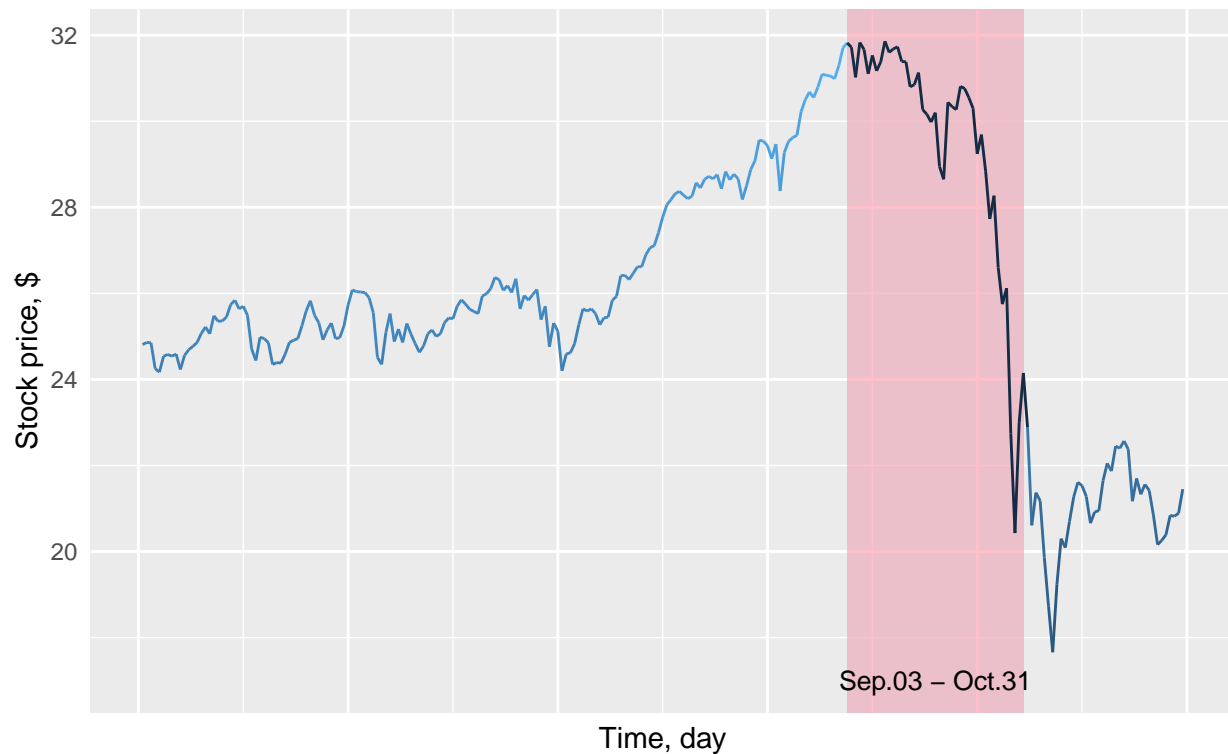
## Data visualizations

**Wall Street crash of 1929**

```
ws_data <- read.csv("./gspc/^GSPC-1929-Wall-Street-daily.csv")
head(ws_data)
```

```
##           Date  Open  High   Low Close Adj.Close Volume
## 1 1929-01-02 24.81 24.81 24.81 24.81     24.81      0
## 2 1929-01-03 24.86 24.86 24.86 24.86     24.86      0
## 3 1929-01-04 24.85 24.85 24.85 24.85     24.85      0
## 4 1929-01-07 24.25 24.25 24.25 24.25     24.25      0
## 5 1929-01-08 24.17 24.17 24.17 24.17     24.17      0
## 6 1929-01-09 24.54 24.54 24.54 24.54     24.54      0
```

### P&S 500 index during Wall Street crash of 1929
based on data from Jan.2, 1929 until Dec.31, 1929



**Crash of October 19, 1987**

**Crisis of 2008-2009**

**2020 coronavirus stock market crash**