2. Time series graphics
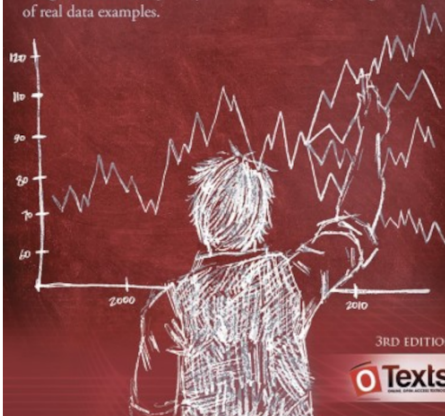

Rob J Hyndman
George Athanasopoulos

FORECASTING
PRINCIPLES AND PRACTICE

A comprehensive introduction to the latest forecasting methods using R. Learn to improve your forecast accuracy using dozens of real data examples.
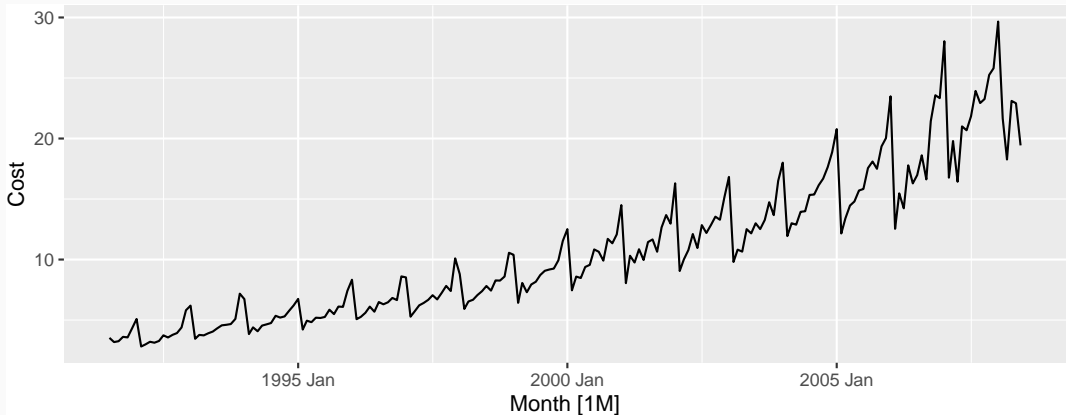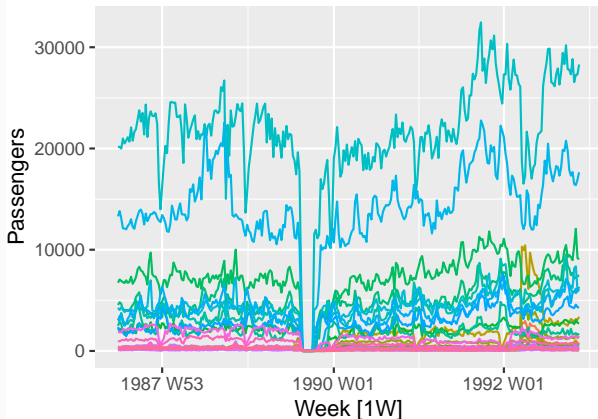
3RD EDITION

OTexts

2.2 Time plots

OTexts.org/fpp3/

Time plots

```
a10 |>
  autoplot(Cost)
```

Ansett airlines

```
ansett |>
  autoplot(Passengers)
```

Ansett airlines

```
ansett |>
  filter(Class == "Economy") |>
  autoplot(Passengers)
```
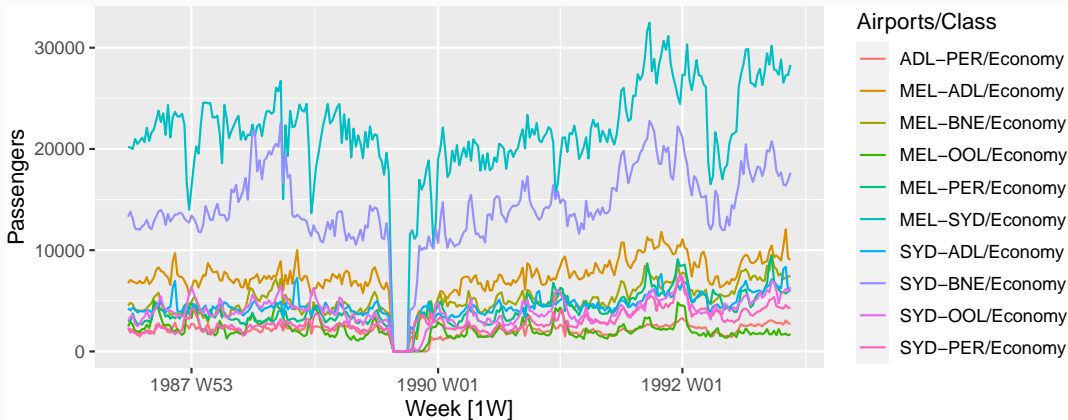
Ansett airlines

```
ansett |>
  filter(Airports == "MEL-SYD") |>
  autoplot(Passengers)
```