

Time Series Practice

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Time Series Practice Session :

Let's learn time series forecasting in R.

First Time Series :

```
## 2012 2013 2014 2015 2016
##    43    54    87    21    42
```

```
## 2013 2014 2015 2016 2017 2018
##    22    92    44    17    54    21
```

Airline Data

```
## [1] "First.Class"      "Business.Class" "Economy.Class"
```

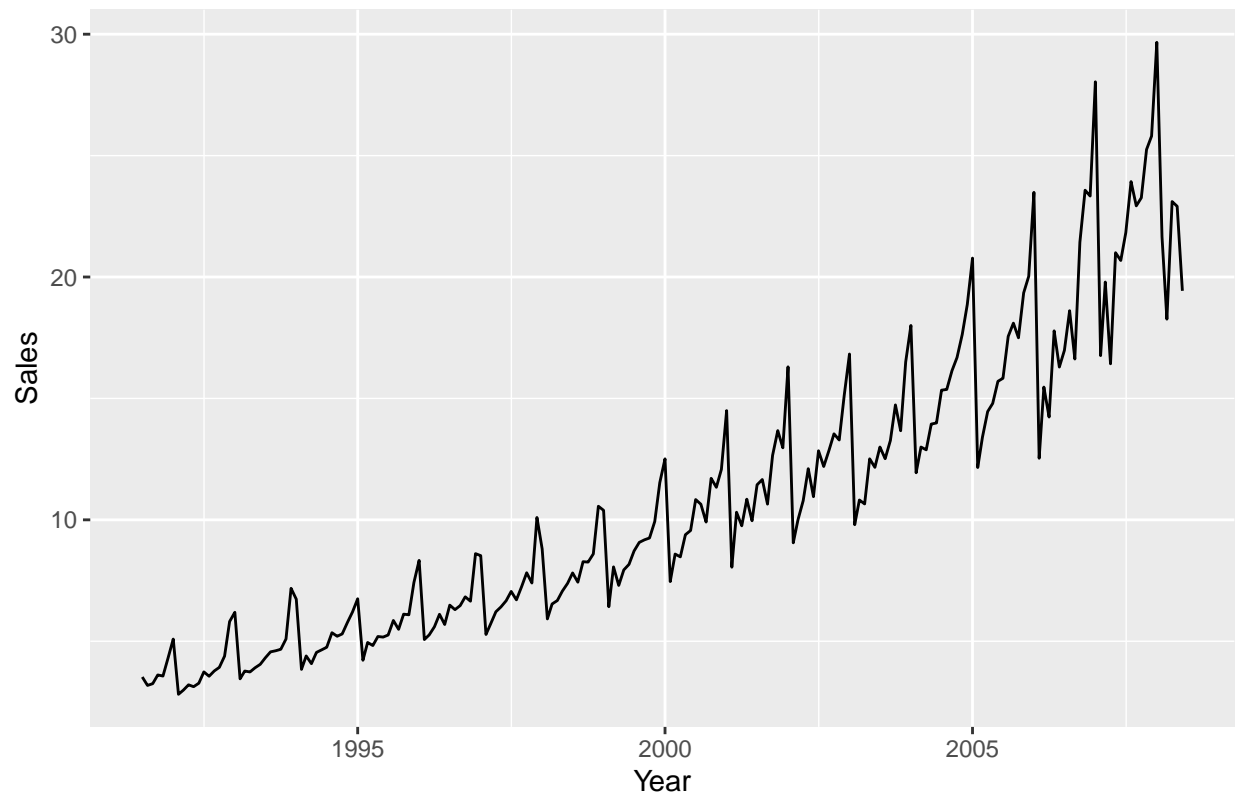
Melbourne–Sydney Economy Air Passengers



Antibody Sales Data

```
## [1] "Date" "Time" "Month" "Year" "Sales"
```

Antibiotics sales each month



```
## [1] "Time"           "Month"           "Month.Num"       "Year"
## [5] "NumBDays"       "AvSalesPD"       "Total.Sales"     "Total.Fastner"
## [9] "Total.Nonfastner"
```

Total Monthly Sales (2004–2013)

