



R Code for Examples in the book
“Statistics: The Art and Science of Learning from Data”
by Agresti, Franklin and Klingenberg, 5th edition

Chapter 3

Example 8: Internet and Facebook Use – Correlation Coefficient

Reading in the data:

```
internet <-  
read.csv(file='https://raw.githubusercontent.com/artofstat/data/master/Chapter3/InternetUse.csv')  
attach(internet) # so we can refer to variable names
```

To find the correlation coefficient between internet use and facebook use

```
cor(Internet.Penetration, Facebook.Penetration)
```

```
## [1] 0.6140508
```