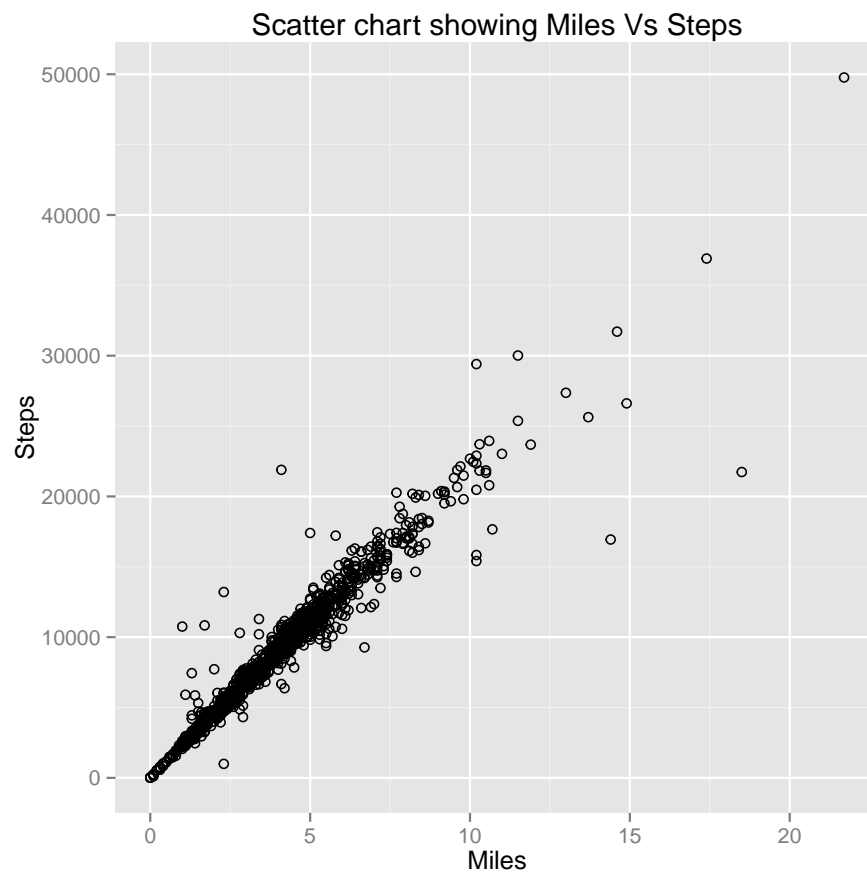


Question 3

```
#Loading the required packages
#ggplot2 is for graphs
#devtools is for using the source_url command to read data from a secure url
library(ggplot2)
library(devtools)
```

```
#read the file stored locally
source("Exam2_Qn3_Local.R")

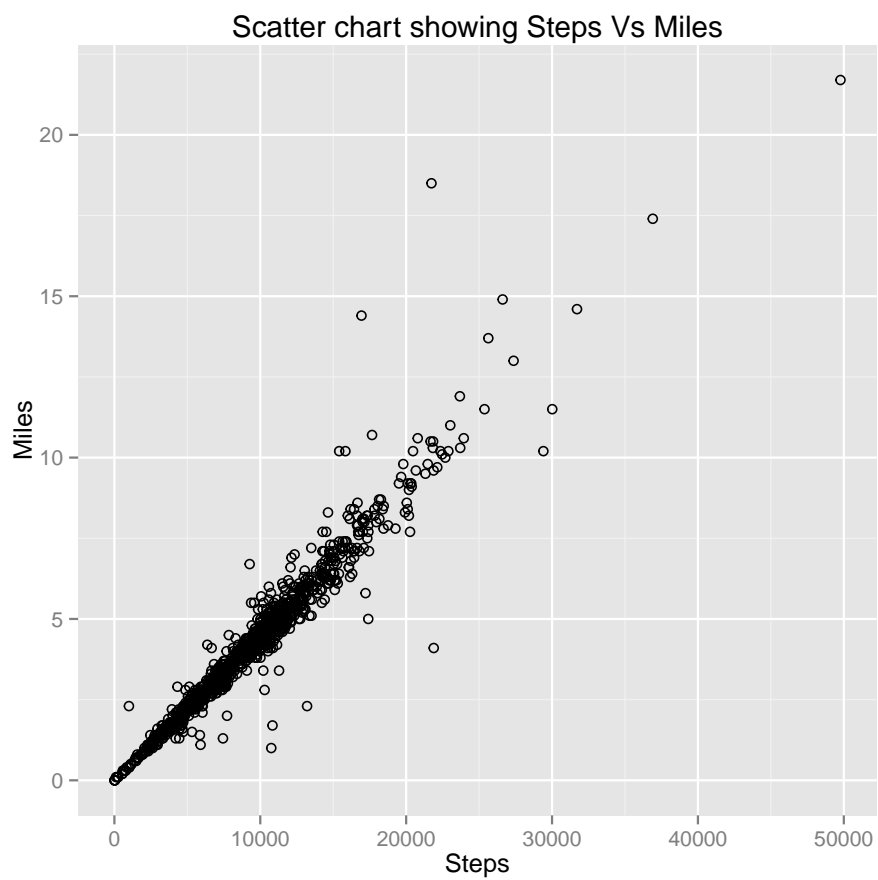
#generate the graph
graph1 + #theme_bw(base_size=15) #
  ggtitle("Scatter chart showing Miles Vs Steps" )
```



It is evident from the scatter plot that there are only a few people who walk more than 10 miles a day.

```
#read the file stored on remote secure location
source_url("https://raw.githubusercontent.com/minusabu/IT497-Exam-2/master/Exam2_Qn3_Remote")

#display the graph
plot(graph2)
```



Typically, majority of the fitbit users take between 0 and 20000 steps a day.