

R Tutorial

The code in the R source file works with MySQL and the sakila database which contains example tables provided with a default installation. The MySQL package must first be installed for the code to function.

```
install.packages('RMySQL',type='source')
```

Run the above command in the R terminal, and you will be prompted to select a mirror. I used the one from Iowa.

Two queries are performed. One will calculate the number of payments which fall into bins of 0-1, 1-2, 2-3 and so on. The second will plot the payments with varying means and standard deviations. All results are saved to graphs.