

# Analyses

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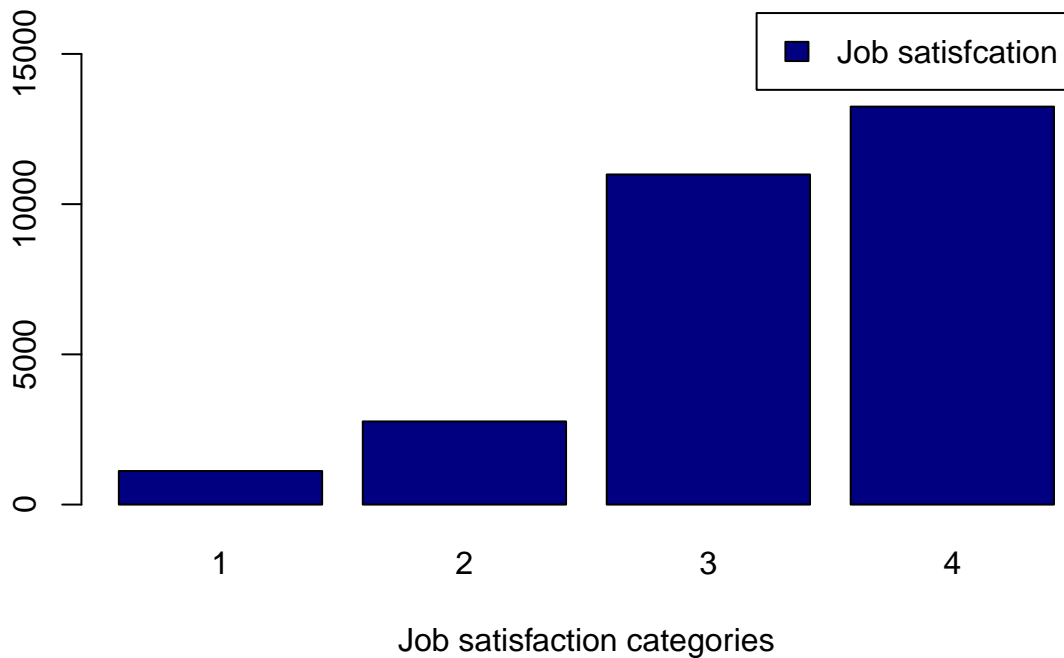
*14 Apr 2016*

```
if(!file.exists("data_final.rda")) {  
  source('data_combine.R')  
}  
  
# Opens data_final.rda if not already loaded as an object  
if(!exists("z.df" )) {  
  load("data_final.rda")  
}
```

## Descriptive results

Distribution of happiness variables !should probably be in a table!

```
satjob.freq <- table(z$satjob)  
  
barplot(satjob.freq,  
  col=c("navyblue"),  
  xlab = "Job satisfaction categories",  
  legend = c("Job satisfcation"),  
  ylim = c(0, 17000)  
)
```



```
sat.freq <- table(z$happy)
```

```
barplot(sat.freq,  
        col=c("navyblue"),  
        xlab = "Overall life satisfaction categories",  
        legend = c("Life satisfaction"),  
        ylim = c(0, 20000)  
)
```

