

# Exercise 2

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## Download Reed college data

```
url<- "http://www.cs.washington.edu/research/xmldatasets/data/courses/reed.xml"
library(XML)
ReedCourseData_df <- xmlToDataFrame(url)
```

## Examining the data

The following will find the number of unique subjects listed in the document:

```
length(unique(ReedCourseData_df$subj))
```

The following will find the number of courses that have no instructor listed:

```
length(which(ReedCourseData_df$instructor == ""))
```

The following will find the number of unique instructors listed:

```
length(which(unique(ReedCourseData_df$instructor) != ""))
```