Workshop 3 Solutions

Veerasak Kritsanapraphan

#### 1. Data practice

In class we imported the survey data using the read.table() function.

This is the code we used:

survey <- read.csv("survey\_data.csv", header=TRUE, stringsAsFactors = TRUE)  
  
str(survey)

## 'data.frame': 31 obs. of 6 variables:  
## $ Program : Factor w/ 3 levels "MISM","Other",..: 1 2 1 3 2 3 2 1 3 3 ...  
## $ PriorExp : Factor w/ 3 levels "Extensive experience",..: 3 3 1 2 2 3 3 3 2 1 ...  
## $ Rexperience : Factor w/ 3 levels "Basic competence",..: 3 1 1 2 3 3 3 3 3 3 ...  
## $ OperatingSystem: Factor w/ 2 levels "Mac OS X","Windows": 2 2 2 2 2 1 1 2 1 2 ...  
## $ TVhours : int 1 8 4 5 3 10 0 10 15 4 ...  
## $ Editor : Factor w/ 1 level "Microsoft Word": 1 1 1 1 1 1 1 1 1 1 ...

plot(survey$Program)

