

1) `setwd("D:/BMSCE/sem7/DSR/DSR-IBM17CS042/Lab-2")`

`grep(".csv", list.files(), value=T)`

`bank_data = read.csv("bank-data.csv")`

`head(bank_data)`

`ncol(bank_data)`

`nrow(bank_data)`

`summary(bank_data)`

`ages = bank_data[, "age"]`

`children = bank_data[, "children"]`

`plot(children, ages)`

`income = bank_data[, "income"]`

`plot(ages, income)`

2) `setwd("D:/BMSCE/sem7/DSR/DSR-IBM17CS042/Lab-2")`

`grep(".csv", list.files(), value=T)`

`data = read.delim("churn-modelling.csv", sep=";", as.is=T)`

`nrow(data)`

`ncol(data)`

`summary(data)`

`dummy_col = c(1:10000)`

`data[, "Dummy_col"] = dummy_col`

`plot(data[, "EstimatedSalary"], data[, "Balance"])`