This USB contain a R Portable version 3.3.2 with all the necessary packages required for this application already installed.

To run the application:

1) Open R portable

2) Open script titled packagesUtils.R

3) highlight the following two lines (located at the bottom of the script) then right click and select run line or selected.

library(shiny)

runApp("C:/Users/Ming/Desktop/Version 0.1/Metabolomics Statistics Analysis App 0.1.R")

**Note: the directory path of the "Metabolomics Statistics Analysis App 0.1.R" script must be entered into the "runApp" function with all "\" replaced with "/".**

This USB also contains a folder titled “data” with all the datasets used in this thesis