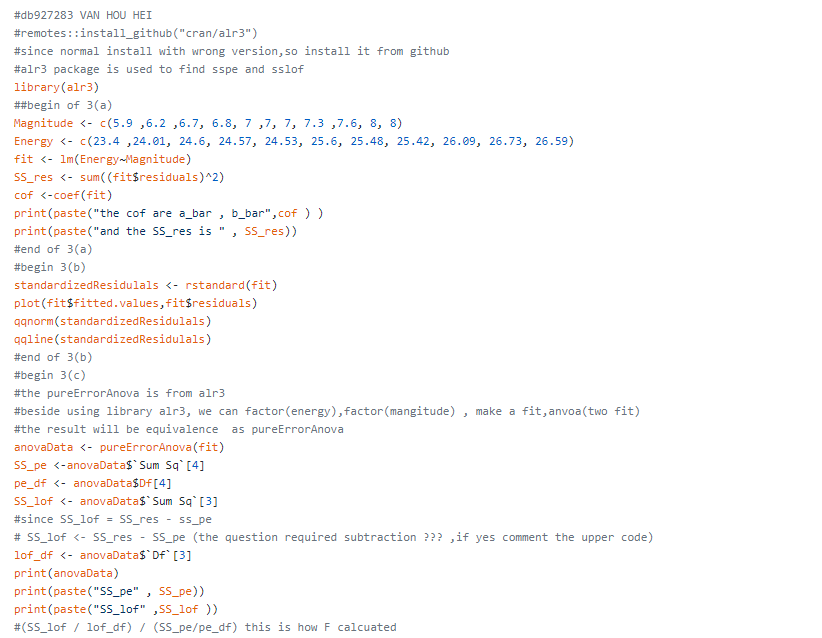
Db927283 VAN HOU HEI Assignment 8 MATH2009

Complete Source code can be refer to

<https://github.com/MichaelVanHouHei/R_Lectures/blob/main/assigment8.R>

the code should be completely fine, denote that I didn’t use “install.package” since it shown the error “not support version on R” , so that I use remote install from github

if missing alr3 package please remove the “comment” at line 2





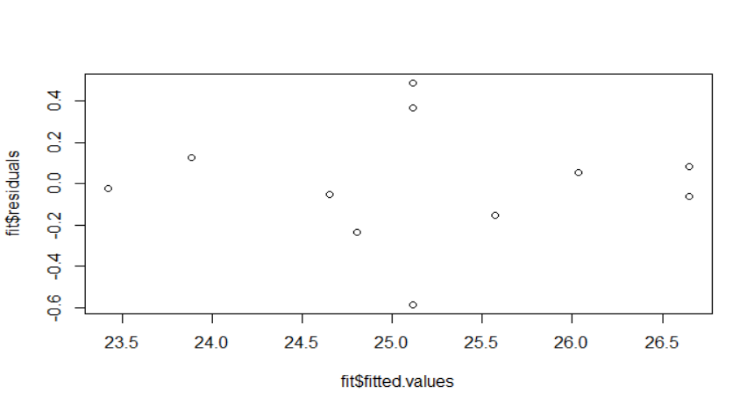


Fig1

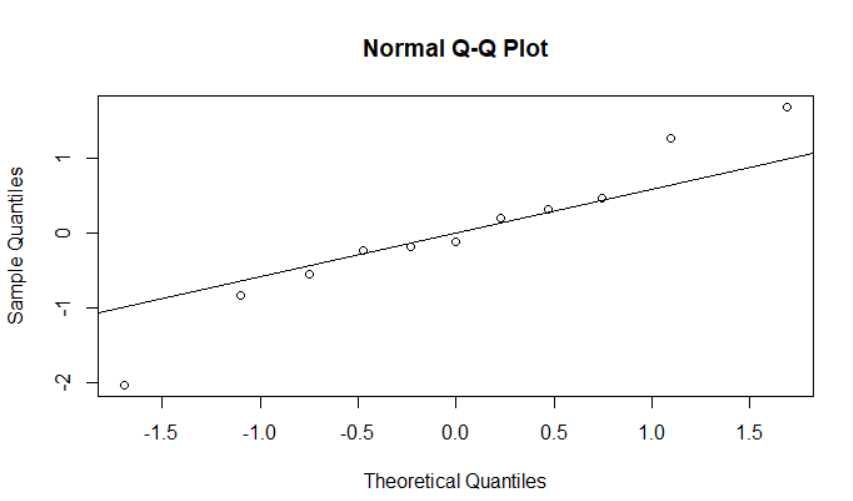
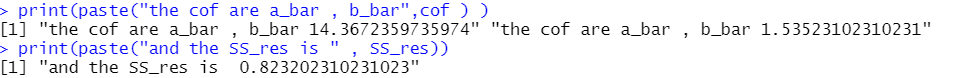
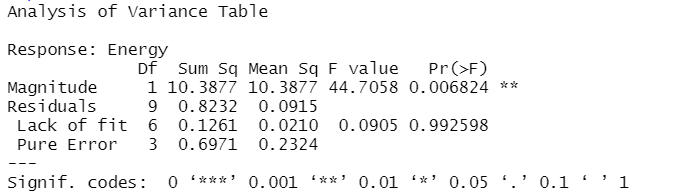


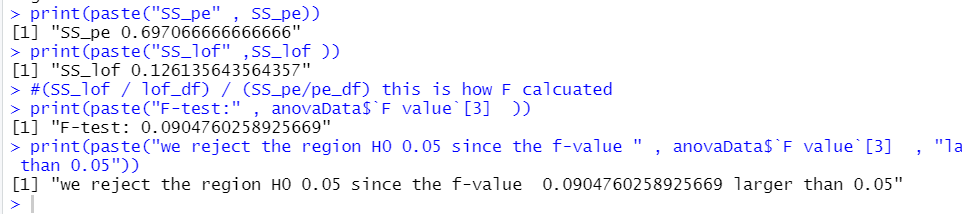
Fig2

Question 3 (all result)

3(a) 

3(b) please refer to figure 1,2

3©



Question 1

Question 2