

Experimental Design and Data Analysis: Assignment 5

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Group 19

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Exercise 1

1

2

3

4

Exercise 2

1

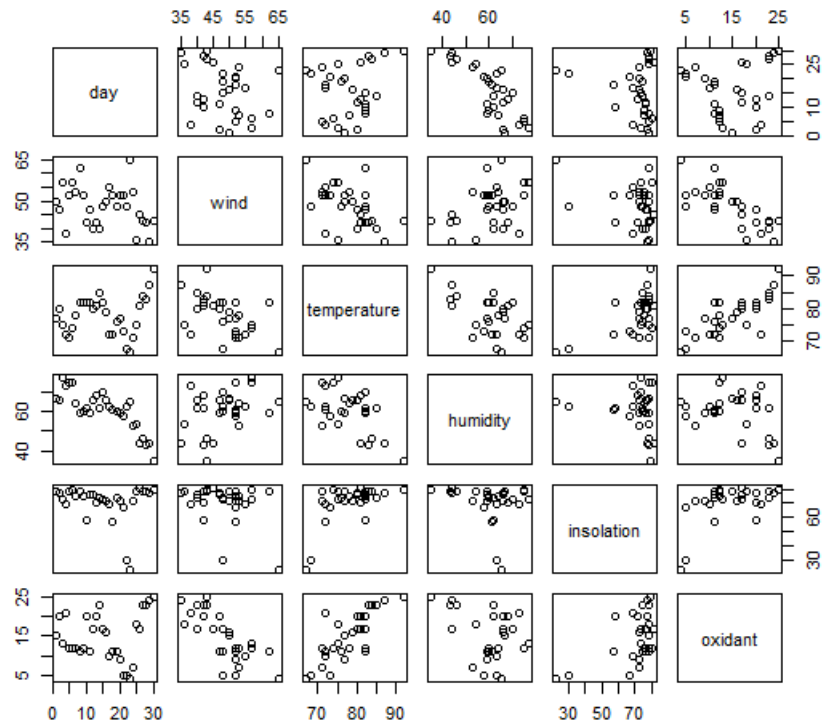


Figure 1: Pairplot of the airpollution data

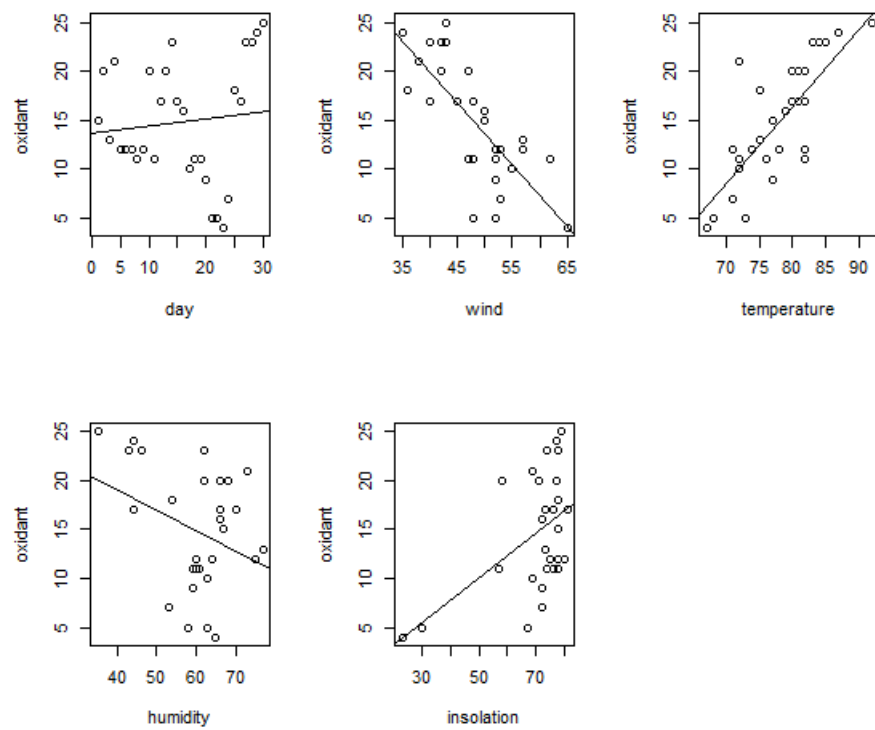


Figure 2: The linear regression of the explanatory variables

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Exercise 3

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Exercise 4

1 R-Code

1.1 Exercise 1

1.2 Exercise 2

1.3 Exercise 3

1.4 Exercise 4