

Experimental Design and Data Analysis: Assignment 4

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Exercise 1

1

```
sample_slices = sample(1:18, 18)
```

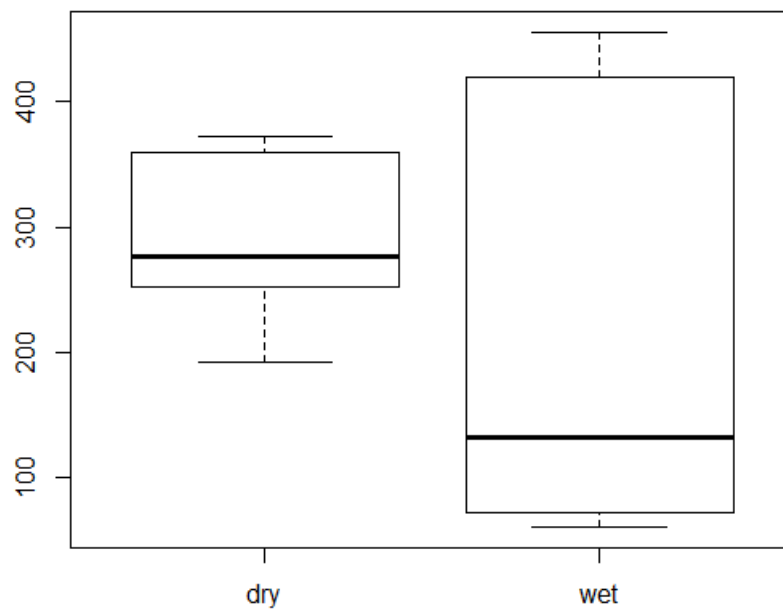


Figure 1: Boxplot Hours and Humidity

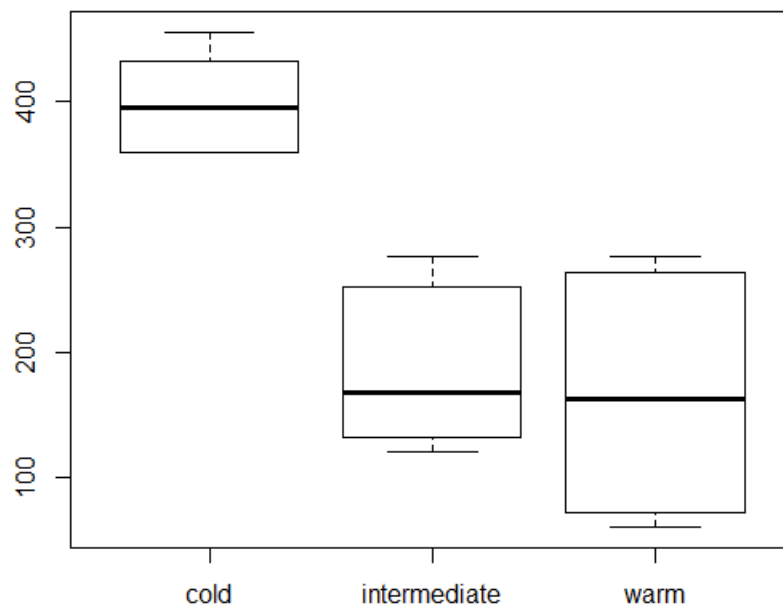


Figure 2: Boxplot Hours and Environment

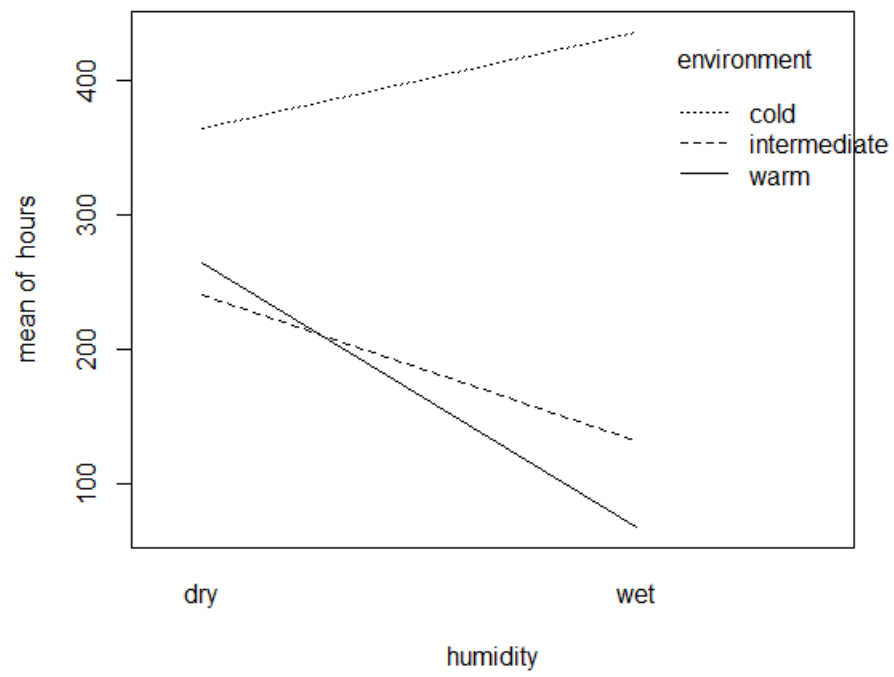


Figure 3: Boxplot Hours and Humidity

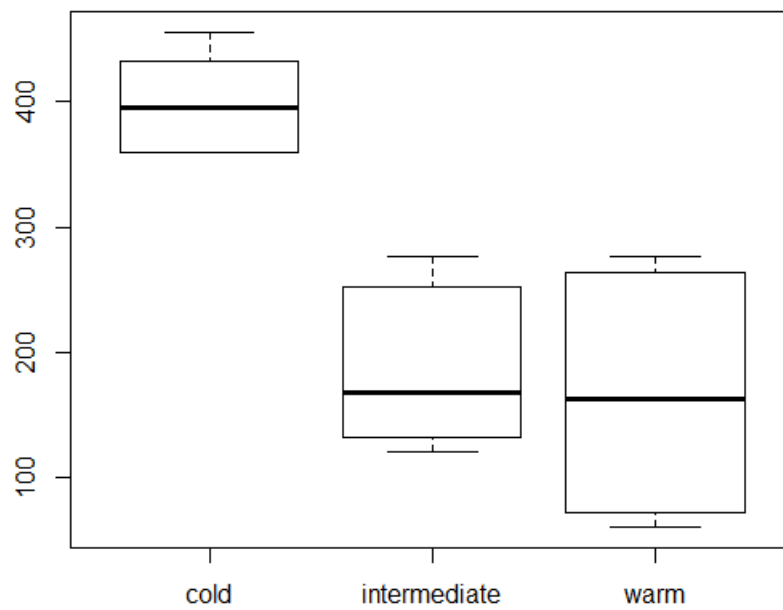


Figure 4: Boxplot Hours and Environment

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Exercise 2

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Exercise 3

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Exercise 4

1

2

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4

1 R-Code

1.1 Exercise 1

1.2 Exercise 2

1.3 Exercise 3

1.4 Exercise 4