**DAPR2 Student Glossary**

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| Key words | Notes |
| Observational unit |  |
| Variable |  |
| Categorical variable |  |
| Quantitative variable |  |
| Response variable |  |
| Explanatory variable |  |
| Observational study |  |
| Experiment |  |
| Statistical model |  |
| Simple linear regression model |  |
| Intercept |  |
| Slope |  |
| Estimated standard deviation of the errors |  |
| Regression assumptions |  |
| Multiple linear regression model |  |
| Variance inflation factor |  |
| Interaction |  |
| Coefficient of determination () |  |
| Outlier |  |
| Influential point |  |