**Prerequisites**

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I'm happy to say that there is no prerequisite knowledge needed in R Programming, Data Science, or Machine Learning.

A **basic understanding of statistical analysis** will help. This includes understanding of:

* Measures of central tendency (mean, median, mode)
* Measures of spread (standard deviation)
* Understanding of Histograms (frequency distributions)
* Measure of relationship between the data for 2 features / variables (correlation)

If the terms above are new to you, you can quickly research basic stats concepts in these short resources:

* [The 5 Basic Statistics Concepts Data Scientists Need to Know](https://towardsdatascience.com/the-5-basic-statistics-concepts-data-scientists-need-to-know-2c96740377ae)
* [Business Statistics for Dummies Cheat Sheet](https://www.dummies.com/education/math/statistics/business-statistics-for-dummies-cheat-sheet/)