

Getting Started in Data Science: Takeaways



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Concepts

- Programming involves writing computer code.
- Python is a programming language that is very popular in data science.
- Statistics are numbers that help us make sense of large chunks of data.
- Plotting data is important to understanding it.
- Machine learning allows us to make predictions.

Resources

- [Computer programming](#)
- [Data exploration](#)
- [Statistics](#)
- [Exploratory data visualization](#)
- [Machine learning](#)
- [Kaggle](#)
- [Python](#)
- [Correlation](#)
- [Correlation vs Causation](#)
- [Statistics](#)
- [Mean](#)
- [Standard deviation](#)
- [Histogram](#)
- [Heatmap](#)
- [Machine learning](#)
- [Linear regression](#)
- [Artificial intelligence](#)

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