



# Variable Characteristics

# Objectives

Understand the characteristics of the variables which need to be addressed before building machine learning models. Specifically:

- Identify variable characteristics
- Understand how they impact machine learning models
- Examples of variables characteristics in real datasets

# Content

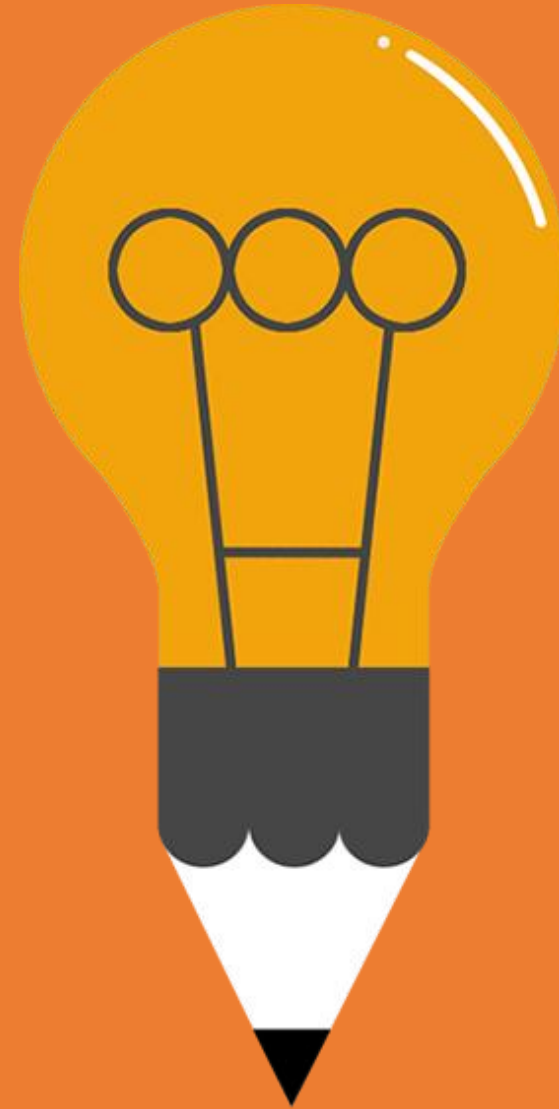


For each lecture:

- Presentation and video
- Accompanying Jupyter notebook
  - Examples of the variable characteristics in real datasets
  - Code to identify and the different variable characteristics

# Final Summary

- Final article summarizing how the different variable characteristics affect the different machine learning models at the end of the section.
- Additional reading resources.





# Variable Characteristics

Understand what are the different things we need to look out for when analyzing the variables in our datasets



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# THANK YOU

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