

Univariate Analysis

Lecture Overview

In this lecture, you will

- Learn about different **types of data**

- Learn about **univariate** & **bivariate** approaches to data analysis

- Explore **univariate data analysis**

Objective: By the end of this lecture, you will comprehensively understand different types of data and their characteristics. You can differentiate between univariate and bivariate approaches to data analysis.

You will explore the various univariate analysis techniques to examine individual variables and uncover hidden patterns and trends within the data. Understand how univariate analysis handles both categorical and continuous data.

With these necessary skills, you can effectively analyze data, draw meaningful insights, and make data-driven decisions.