

TEAM ID: PNT2022TMID36553

PROJECT NAME: DemandEst - AI powered Food Demand Forecaster

A screenshot of a YouTube video player. The video is titled "Common ML Problems" and is from the channel "DataCamp". The video content shows a list of three machine learning problems: Classification, Regression, and Clustering. The video player interface includes a search bar with the text "regression clustering and classification", a play button, a progress bar at 0:27 / 6:39, and a "Subscribe" button. The video has 590 likes and a "Share" button. The right sidebar shows recommended videos, including "Linear Regression vs Logistic Regression" and "Machine Learning with R".

A screenshot of a YouTube video player. The video is titled "Classification Problem" and is from the channel "DataCamp". The video content shows a diagram illustrating the classification process: "Earlier Observations" are used to "Estimate" a "CLASSIFIER", which then takes "Unseen Data" as input to output a "Class". The video player interface includes a search bar with the text "clustering regression classification", a play button, a progress bar at 1:05 / 6:39, and a "Subscribe" button. The video has 590 likes and a "Share" button. The right sidebar shows recommended videos, including "Linear Regression vs Logistic Regression" and "Machine Learning with R". The bottom of the screen shows a Windows taskbar with various application icons and a system clock indicating 17:33 on 19-11-2022.

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clustering regression classification

DataCamp Introduction to Machine Learning

# Regression

PREDICTORS → REGRESSION FUNCTION → RESPONSE

- Relationship: Height - Weight?
- Linear?
- Predict: Weight → Height

3:17 / 6:39 • Regression

Machine Learning in R - Classification, Regression and Clustering Problems

DataCamp 139K subscribers

590

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66K views 6 years ago

28°C Haze

Chapters

- Introduction 0:00
- Classification 0:34
- Applications 1:06
- Regression 2:15
- Linear Regression 3:20
- Applications of Regression 4:03

Linear Regression vs Logistic Regression | Data Science...

17:35 19-11-2022

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supervised and unsupervised learning

IBM Cloud

- 1 DEFINITION
- 2 DIFFERENCES
- 3 WHICH IS BEST FOR YOU

LEARNING

SUPERVISED SEMI UNSUPERVISED

CLASSIFICATION REGRESSION CLUSTERING ASSOCIATION DIM. RED.

6:36 / 7:07

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linear regression machine learning

# Linear Regression

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0:15 / 28:35

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machine learning python decision tree

# Machine Learning With Python

## Decision Tree

Play (k)

0:01 / 14:45 · How to solve classification problem using deci...

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