

# Foundations of Machine Learning Frameworks

CSCN8010

## Practical Lab 1 - Univariate Linear Regression on the California Housing Prices Dataset

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### Executive Summary

This is a comprehensive analysis of the California Housing Prices dataset using univariate linear regression techniques. The objective is to explore the relationship between a single housing feature and housing prices, implementing fundamental machine learning concepts to predict housing values in California districts.

GitHub Page : [https://anonduke.github.io/CSCN8010\\_Practical-Lab-1/index.html](https://anonduke.github.io/CSCN8010_Practical-Lab-1/index.html)

GitHub Repository: [https://github.com/anonduke/CSCN8010\\_Practical-Lab-1.git](https://github.com/anonduke/CSCN8010_Practical-Lab-1.git)