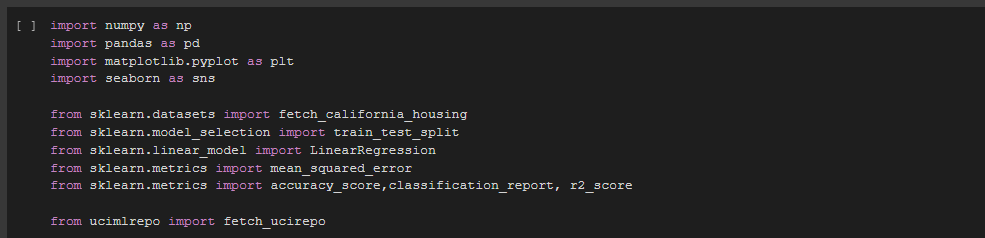
|  |  |
| --- | --- |
| Name: | Prerna Sunil Jadhav |
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| Course: | Data Mining and Warehouse Laboratory |
| Course Code: | DJ19CEL501 |
| Experiment  No.: | 04 |

**AIM:** Implementation of Linear Regression for Single Variate and Multi-variate

**THEORY**:

Linear regression predicts outcomes based on one variable in single-variate and multiple variables in multi-variate. It finds the best-fit line for the data to make predictions.



A screenshot of a computer

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A graph with blue and orange lines

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