

127.0.0.1:5500/Linear%20Regression%20with%20Synthetic%20Data/Lab%20Assignment%202/index.html

Lab Assignment 2: Learning Rate Experiment

Run Experiment

ElementsConsoleSourcesNetwork>>

top

Filter

Default levelsNo Issues

Console was cleared

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Learning Rate Experiment

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Learning Rate: 0.5 → Final Loss: NaN

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Learning Rate: 0.1 → Final Loss: Infinity

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Learning Rate: 0.01 → Final Loss: 0.006346502806991339

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Learning Rate: 0.001 → Final Loss: 0.026296479627490044

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Observe how large LR may diverge and small LR converges slowly.

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> `ctrl` `i` to turn on code suggestions. `Don't show again` `NEW`