

PSY9511: Seminar 3

Regularization and variable selection

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1. Assignment 1
2. Assignment 2
3. Regularization
 - Variable selection
 - Shrinkage (+ live coding 🤖)
 - Dimensionality reduction

Assignment 1



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- Create a vector of 100 standard normally distributed numbers and visualize them with a histogram.
- Show rows 5, 8, 9, and 10 of the Auto dataset.
- Show the last three columns of the Auto dataset.
- Show all cars with five cylinders in the Auto dataset.

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<http://localhost:8889/notebooks/notebooks%2FAssignment%201.ipynb>





Flexibility



Assignment 2



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