

# **INTRO to DATA SCIENCE**

## **LECTURE 8: REGRESSION RECAP**

## LAST WEEK

**LINEAR REGRESSION**

**POLYNOMIAL REGRESSION**

**REGULARIZATION**

**LINEAR ALGEBRA / NUMPY**

PRINCETON SALARIES, PATSY, STATSMODELS,  
SEABORN, ANSCOMBE & BOSTON EXERCISES

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**REVIEW EXERCISES**

**TEXT PROCESSING**

**ASSIGNMENT #2** (IN CLASS)

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any questions?

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**DISCUSSION**