

# Assignment 1

- Assignment 1 is aimed at getting you up to speed with some of the underlying concepts used in machine learning and NLP.
  - Feel free to use definitions from Wikipedia to aid in this self study, but refrain from searching for answers directly.
  - If you get stuck, team up with no more than three classmates and work together. If you work in teams, please list your teammates on your submission.
- Topics covered
  - Linear algebra
  - Probability theory
  - Information theory
- **Due dates:**
  - **Section I: Sep 26 (11:59pm EST)**
  - **Section II: Sep 22 (11:59pm EST)**



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# Course Overview