Project 1:

Build your own simple Toxic Comment Classifier using Natural Language Processing (NLP)

Key Questions

- How is this practical?
  - Cyberbullying is a major societal problem that can lead to teen suicides
  - Toxic comment classifier helps to filter out toxic words to make online world a safer and more harmonious place
- Who is this for?
  - More advanced Python users who have some knowledge of ML algorithms (e.g. random forest), NLP and Flask
- What is the outcome?
  - Flask app that outputs probability that a comment falls under various categories of toxicity

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