Error Analysis

Build your first system quickly, then iterate

deeplearning.ai

Speech recognition example

- Noisy background
  - Café noise
  - Car noise
- Accent
- Far from
- Young
- Stutter
- ...

Guideline:
Build your first system quickly, then iterate

- Set up dev/test set and metric
- Build initial system quickly
- Use Bias/Variance analysis & Error analysis to prioritize next steps.