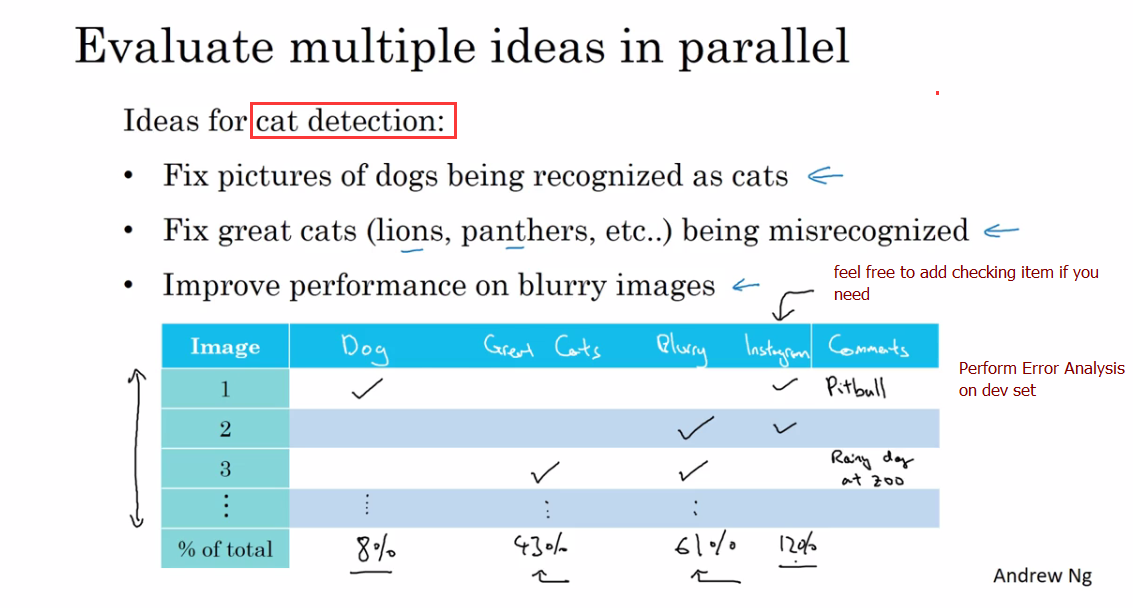
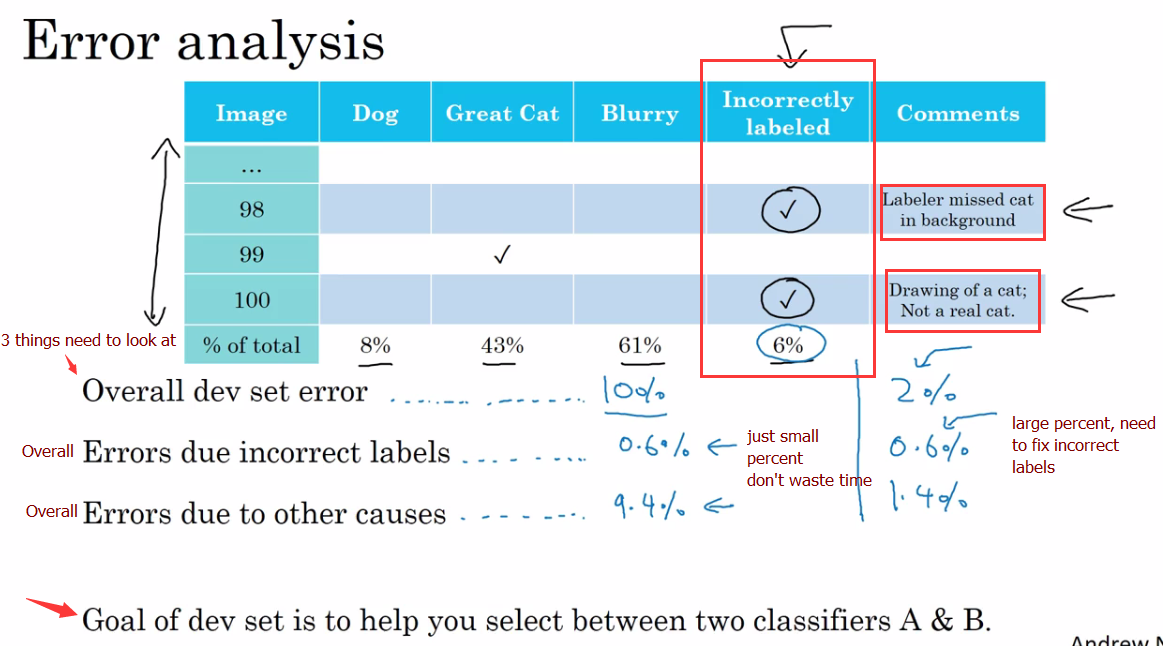
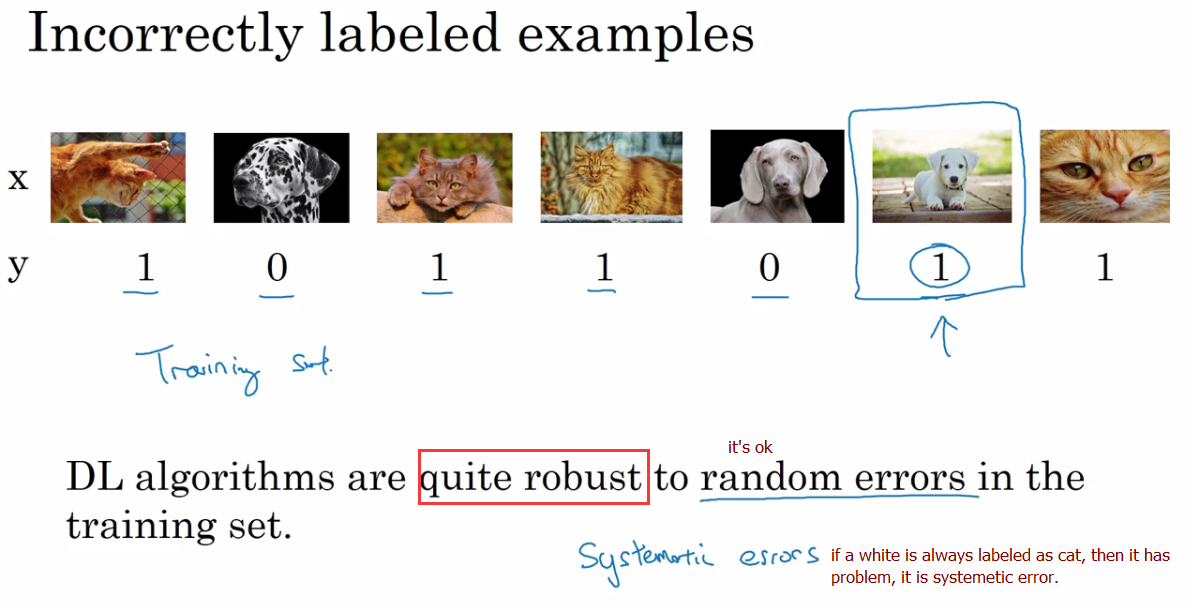
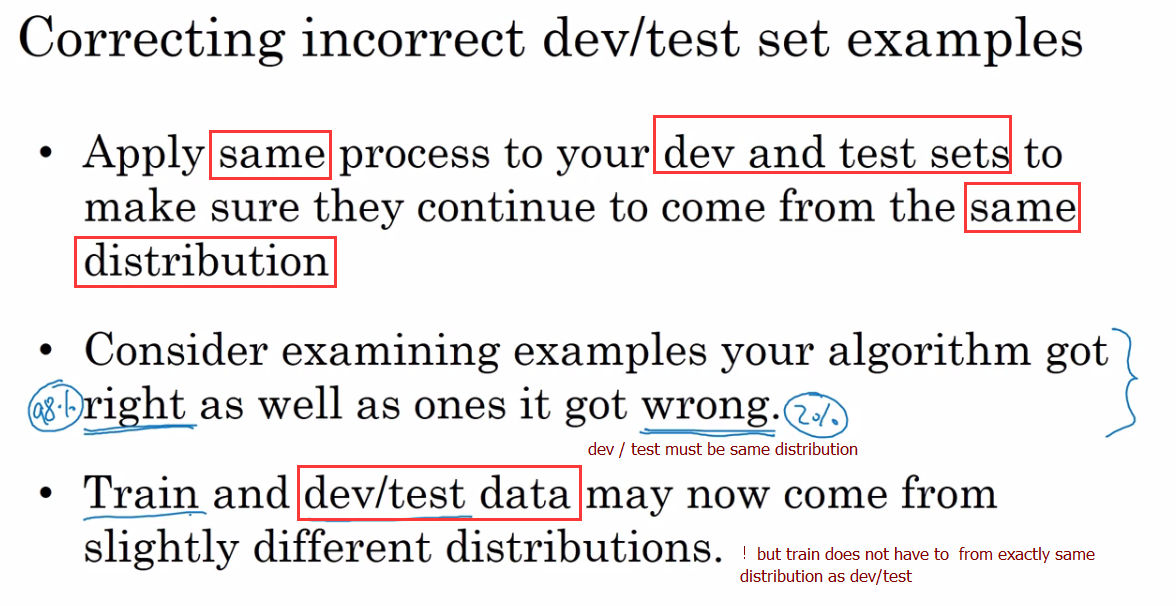
**Carry out error analysis:**

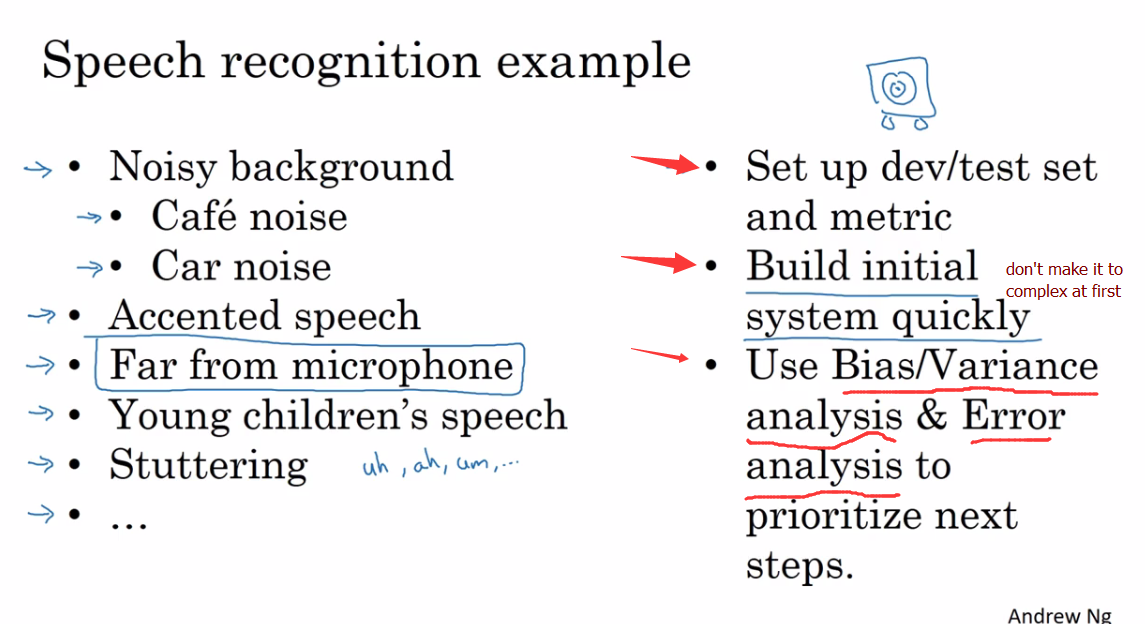
****

**Clean up wrong labeled data:**

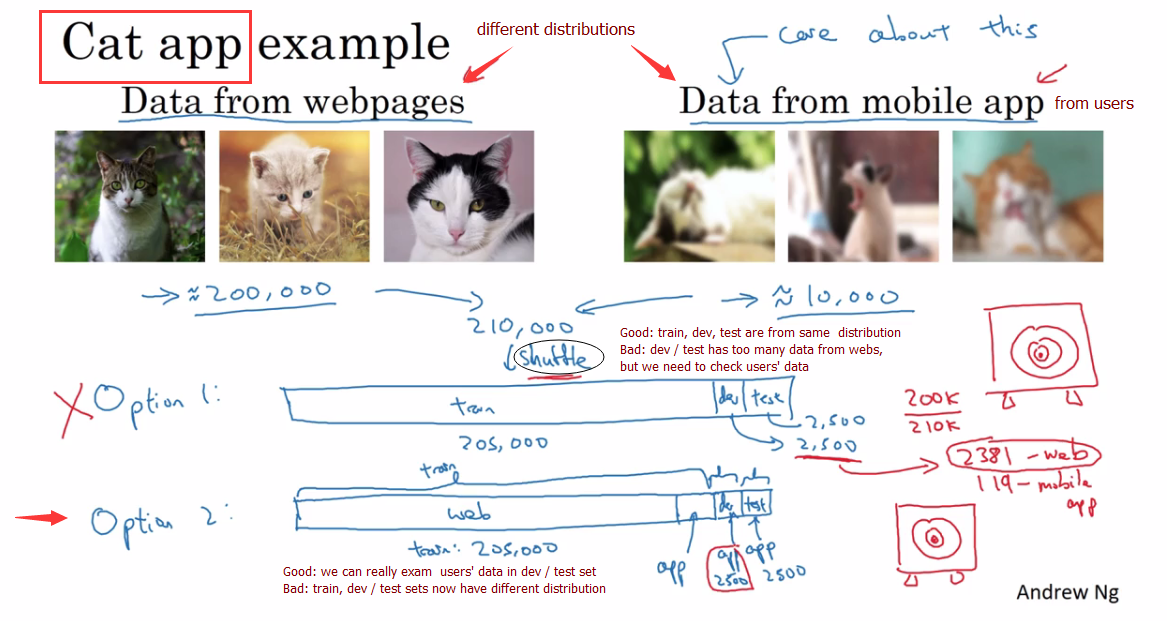
****

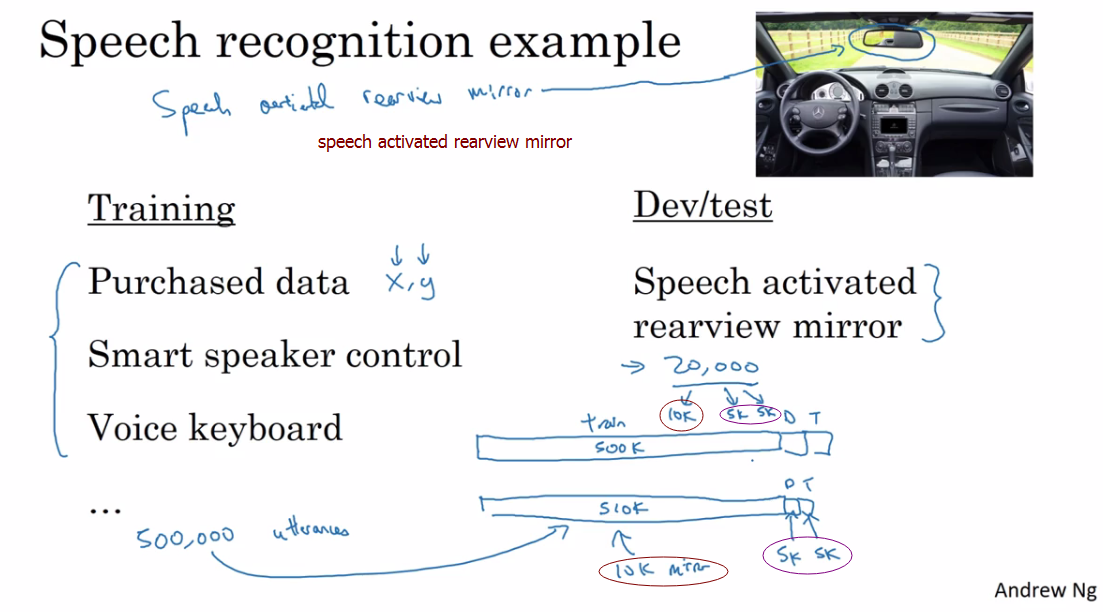
****

**Build a system first, and then iterate it:**

****

**Mismatched Train data and dev / test data:**

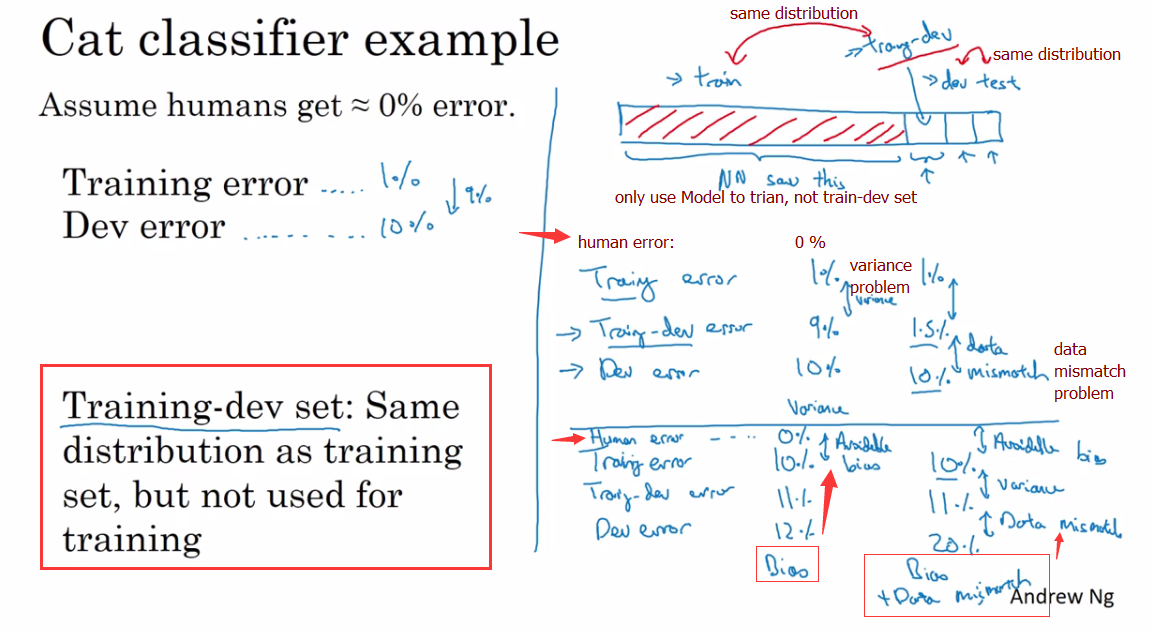
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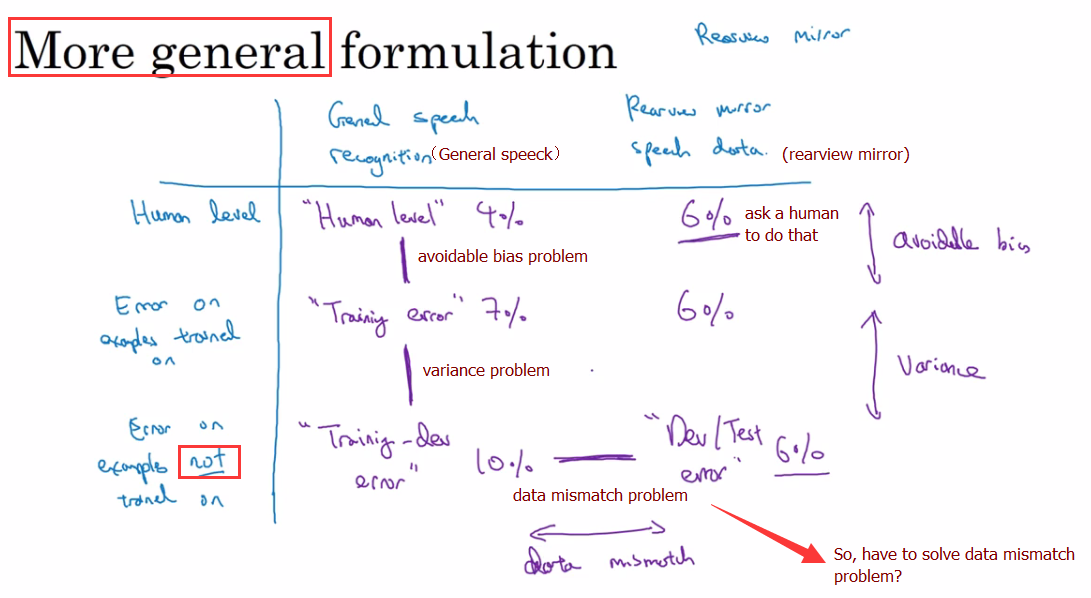
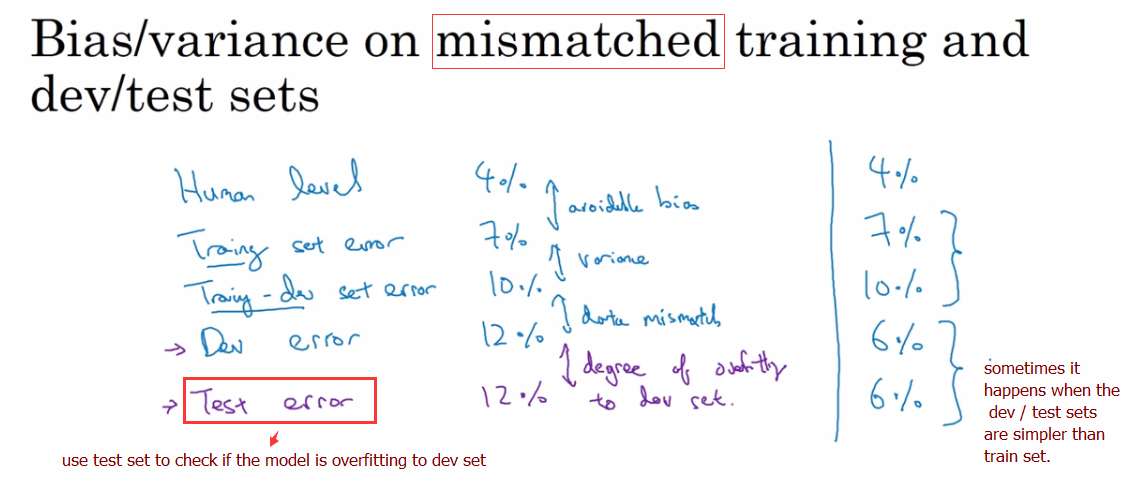
****

**Bias and Variance with Mismatched Data:**

**Since now train set has different distribution, we can’t just simply use bias and variance to**

**evaluate. We also need to identify the data mismatch problem.**





**How to solve data mismatch problem:**

