Princeton University
COS 217: Introduction to Programming Systems
Design of the “learn” Program

```
learn

hamtrain
spamtrain

Knowledge

learn

readMsg
Parser

findFeatures
FeatureFinder

features
SymTable

knowledge
```

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Design of the “filter” Program

- knowledge
- stdin
- filter
- stdout
- spamtest
- spamout
- hamtest
- hamout

Diagram:

- filter
- knowledge
- Knowledge
  - readMsg
  - findFeatures
- Parser
- FeatureFinder
  - features
  - SymTable

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