## The Scanner

- The problem statement:
  Given a specification of valid symbols where symbols
  - may consist of multiple characters... ... Is a given input (source code) in this specification, or in other words do the characters in the source file form valid

symbols according to the specification?

## Abstraction

- A scanner for the English language accepts this sentence.
- A sequence of characters gets assembled symbols (words and punctuation).

This\_sense\_makes\_!\_no\_sentence

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