



**Thescanner**

- **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\_sentence\_makes\_no\_sentence

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