

---

## Chapter 1

### 1.3

#### Algorithm

A step by step list of instructions meant to solve a given problem

#### Program

An algorithm expressed in a programming language, i.e. a program is an implementation of an algorithm

#### Batch Program

A program that does not get input from a user while running, .I.e is not interactive.

### 1.6

#### Token

Basic elements of a language, such as words

#### Structure

The way tokens are arranged

#### Parsing

Figuring out the structure of a statement/sentence

#### Semantics

The meaning of a statement of sentence