

Programming Concepts

Imperative Code: A software is a development where functions are implicitly code in every step required to solve a problem and it's a high level programming language.

Procedural Programs: Procedural programs are where programming is used in a linear or on top or down approach.

Event-Driven Programs: Event-driven programs is a programming paradigm that flows with the program and by each user it would send a message passing through other programs and it's a high level programming language.

Object-orientated programs (OOP): Object-orientated programs (OOP) is a computer programming model that organises software design that gets data all around or objects and it's a high level programming language.

Assembly language: Assembly language is where programming is often referred to as simply an Assembly and commonly abbreviated as ASM or asm and it's a low level programming language.

Mnemonics: Mnemonics is an abbreviation for an operation and it is entered in the operation code field of each assembler program instruction.