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 study of programming
 language paradigms ,
 that is the various
 systems of ideas that
 have been used to
 guide the design of
 programming
 languages. These
 paradigms are realised
 to a greater or lesser
 extent in various
 computer languages,
 although the design of
 a given language may
 reflect the influence of
 more than one
 paradigm.Lecture 1:
 What are Programming

Language
 Paradigms?Programmi
 ng Languages
 Constructs Structured
 Programming Explicit
 Control Structures Do-
 while and other loops
 Blocks and so forth
 Modular Programming
 Information Hiding
 Modules with well-
 defined interfaces
 Abstract Data Types
 Programming Data
 Representation Hiding
 User-defined Data
 Types Object-Oriented
 Programming Reusing
 Software Artifacts
 Classes,
 Inheritance,Introductio
 n: Programming
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 ParadigmsRather than
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 identifies the most
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descriptions of the main programming paradigms, namely imperative, object-oriented, functional and logic are given, analysed in depth and compared. Programming Languages: Principles and Paradigms ...As well as principles, the text also introduces the three principal programming paradigms: object oriented (a theme that is already obligatory in computing), functional and logic programming. The need to write an introductory text is the reason for the exclusion of important themes, such as concurrency and scripting languages, Undergraduate Topics in Computer Science From the Publisher: Programming

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 Lecture 1: What are Programming Language Paradigms?
 Rather than focusing on a specific language, the book identifies the most important

principles shared by large classes of languages. To complete this general approach, detailed descriptions of the main programming paradigms, namely imperative, object-oriented, functional and logic are given, analysed in depth and compared.

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concurrency and scripting languages,
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Opening chapters present the fundamental principals of programming languages, while optional companion chapters provide implementation-based, hands-on experience that delves even deeper. This edition also includes a greatly expanded treatment of the four major programming paradigms, incorporating a number of the most current languages such as Perl and Python.

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The principles of programming paradigms; Comparative assessment of paradigms and implementation issues; Understanding of evaluation criteria and language design issues; Practical examples in a range of different paradigms

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And Paradigms

Programming

Languages Constructs

Structured

Programming Explicit

Control Structures Do-

while and other loops

Blocks and so forth

Modular Programming

Information Hiding

Modules with well-

defined interfaces

Abstract Data Types

Programming Data

Representation Hiding

User-defined Data

Types Object-Oriented

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implementation,

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The Logic Paradigm. The Object-Oriented Paradigm. The Scheme Language. This course is concerned with the study of programming language paradigms , that is the various systems of ideas that have been used to guide the design of programming languages. These paradigms are realised to a greater or lesser extent in various computer languages, although the design of a given language may reflect the influence of more than one paradigm.

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