

NPTEL Video Lecture Topic List - Created by LinuXpert Systems, Chennai

NPTEL Video Course - Computer Science and Engineering - Principles of Programming Languages

Subject Co-ordinator - Prof. S. Arun Kumar

Co-ordinating Institute - IIT - Delhi

Sub-Titles - Available / Unavailable | MP3 Audio Lectures - Available / Unavailable

Lecture 1 - Introduction
Lecture 2 - Syntax
Lecture 3 - Grammars
Lecture 4 - Ambiguity
Lecture 5 - PLO
Lecture 6 - Semantics
Lecture 7 - Syntactic Classes
Lecture 8 - Transition Systems
Lecture 9 - PLO
Lecture 10 - Binding
Lecture 11 - Environments
Lecture 12 - Declarations
Lecture 13 - Commands
Lecture 14 - Stores
Lecture 15 - Summary
Lecture 16 - Declarations and Commands
Lecture 17 - Blocks
Lecture 18 - Qualification
Lecture 19 - Pragmatics
Lecture 20 - Data
Lecture 21 - Structured Data
Lecture 22 - Sequences
Lecture 23 - Control
Lecture 24 - Non-Determinacy
Lecture 25 - Programming Languages
Lecture 26 - Programming Languages
Lecture 27 - Programming Languages
Lecture 28 - Data as Functions
Lecture 29 - Data and Fixpoints

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- Lecture 30 - Normal Forms
- Lecture 31 - Programming Languages
- Lecture 32 - Monomorphism
- Lecture 33 - Polymorphism
- Lecture 34 - Type Checking
- Lecture 35 - Contexts
- Lecture 36 - Abstracts
- Lecture 37 - Procedures
- Lecture 38 - Meanings
- Lecture 39 - Parameters
- Lecture 40 - The Future