

# Download Automata, Languages And Programming

7.1 Nondeterministic Pushdown Automata Definition of a Pushdown Automaton The Language Accepted by a Pushdown Automaton 7.2 Pushdown Automata and Context-Free Languages A programming language is a formal language, which comprises a set of instructions that produce various kinds of output. Programming languages are used in computer programming to implement algorithms. Tutorials, Free Online Tutorials, Javatpoint provides tutorials and interview questions of all technology like java tutorial, android, java frameworks, javascript, ajax, core java, sql, python, php, c language etc. for beginners and professionals. The syntax of textual programming languages is usually defined using a combination of regular expressions (for lexical structure) and Backus–Naur form (for grammatical structure) to inductively specify syntactic categories (nonterminals) and terminal symbols. - Automata, Languages And Programming