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| --- | --- | --- | --- | --- | --- | --- |
| Programming Language | Application and Program Development | Artificial Development | Database Development | Game Development | Computer Drivers and Hardware Development | Internet and Webpage Development |
| ActionScript |  |  |  |  |  | yes |
| ALGOL |  |  |  |  | yes |  |
| Ada |  |  |  |  | yes |  |
| AIML |  | yes |  |  |  |  |
| Assembly |  |  |  |  | yes |  |
| AutoHotkey | yes |  |  |  |  |  |
| Babel |  |  |  |  |  | yes |
| BASIC |  |  |  |  | yes |  |
| Batch File | yes |  |  |  |  |  |
| BCPL |  |  |  |  | yes |  |
| BeanShell | yes |  |  |  |  |  |
| Brooks |  |  |  |  | yes |  |
| C | yes |  |  |  |  |  |
| C# | yes | yes |  | yes |  | yes |
| C++ | yes |  | yes | yes | yes |  |
| CL | yes |  |  |  | yes |  |
| Clojure |  | yes |  |  | yes |  |
| COBOL | yes |  |  |  |  |  |
| CoffeeScript | yes |  |  |  |  | yes |
| Common Lisp | yes | yes |  |  |  |  |
| CPL | yes |  |  |  | yes |  |
| CSS | yes |  |  |  |  | yes |
| Curry | yes |  |  |  | yes | yes |
| DarkBASIC |  |  |  | yes |  |  |
| Dart | yes |  |  |  |  | yes |
| Datalog |  |  | yes |  |  |  |
| dBASE |  |  | yes |  |  |  |
| Dylan |  |  |  |  | yes |  |
| EuLisp |  | yes |  |  | yes |  |
| Elixir | yes |  |  |  |  |  |
| F | yes | yes |  |  |  |  |
| F# | yes |  |  |  |  | yes |
| FORTRAN | yes | yes |  |  |  |  |
| FoxPro |  |  | yes |  |  |  |
| Franz Lisp |  |  |  |  | yes |  |
| GameMaker |  |  |  | yes |  |  |
| Go | yes |  |  |  | yes | yes |
| GW BASIC |  |  |  |  | yes |  |
| Haskell | yes |  |  |  | yes | yes |
| HDML |  |  |  |  | yes |  |
| HTML |  |  |  |  |  | yes |
| InterLisp | yes |  |  |  |  |  |
| ksh | yes |  |  |  | yes |  |
| Java | yes |  |  | yes | yes | yes |
| JavaScript | yes | yes |  | yes |  | yes |
| JCL |  |  |  |  | yes |  |
| Julia | yes | yes |  |  |  |  |
| Kotlin | yes |  |  |  |  | yes |
| LeLisp |  |  |  |  | yes |  |
| Lisp |  | yes |  |  | yes |  |
| LiveScript | yes |  |  |  |  | yes |
| LOGO | yes |  |  |  | yes |  |
| Lua |  |  |  |  | yes |  |
| MACLISP | yes |  |  |  | yes |  |
| Matlab | yes | yes |  |  |  |  |
| Metro | yes |  |  |  |  |  |
| MUMPS |  |  | yes |  |  |  |
| Nim | yes | yes |  |  |  | yes |
| Objective-C | yes |  |  |  |  |  |
| O-Caml | yes |  |  |  |  |  |
| Perl | yes |  | yes |  |  | yes |
| PHP | yes |  |  |  |  | yes |
| Pick |  |  | yes |  |  |  |
| Pure Basic | yes |  |  |  | yes |  |
| Python | yes | yes |  |  |  | yes |
| Prolog |  | yes |  |  |  |  |
| QBasic | yes |  | yes | yes |  |  |
| R |  | yes |  |  |  |  |
| Racket | yes |  |  |  |  |  |
| Rela | yes |  |  |  |  |  |
| RPG | yes |  |  |  |  |  |
| Ruby | yes |  |  |  |  | yes |
| Rust | yes |  |  |  | yes |  |
| Scala | yes |  | yes |  |  | yes |
| Scheme |  |  |  |  | yes |  |
| Scratch | yes |  |  |  |  |  |
| SGML |  |  |  |  |  | yes |
| Simula | yes |  |  |  |  |  |
| Smalltalk |  | yes |  |  |  |  |
| SPL |  |  |  |  | yes |  |
| SQL |  |  | yes |  |  |  |
| Stanford Lisp | yes | yes |  |  |  |  |
| Swift | yes |  |  |  |  | yes |
| Tcl | yes |  |  |  |  |  |
| Turbo Pascal | yes |  |  |  |  |  |
| True BASIC | yes |  |  |  |  |  |
| VHDL |  |  |  |  | yes |  |
| Visual Basic | yes |  |  | yes | yes | yes |
| Visual FoxPro | yes |  |  |  |  |  |
| WML | yes |  |  |  |  | yes |
| WHTML | yes |  |  |  |  | yes |
| XLISP |  | yes |  |  |  |  |
| XML | yes |  |  |  |  | yes |
| YAML | yes |  |  |  |  | yes |
| ZetaLisp |  |  |  |  | yes |  |

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| --- | --- | --- | --- | --- | --- |
| Programming Language | Scripting Programming | Object-Oriented Programming | Functional Programming | Procedural Programming | Logic Programming |
| ActionScript | yes | yes | yes |  |  |
| ALGOL |  |  |  | yes |  |
| Ada |  | yes |  | yes |  |
| AIML |  |  |  | yes |  |
| Assembly |  |  |  | yes |  |
| AutoHotkey | yes |  |  |  |  |
| Babel |  |  |  |  |  |
| BASIC |  | yes |  | yes |  |
| Batch File | yes |  |  |  |  |
| BCPL |  |  |  | yes |  |
| BeanShell | yes | yes |  |  |  |
| Brooks |  |  | yes |  | yes |
| C |  |  |  | yes |  |
| C# |  | yes | yes | yes |  |
| C++ |  | yes | yes | yes |  |
| CL | yes |  |  |  |  |
| Clojure |  |  | yes |  | yes |
| CoffeeScript | yes |  | yes | yes |  |
| Common Lisp |  | yes | yes | yes |  |
| CPL |  |  |  | yes |  |
| CSS |  |  |  | yes |  |
| COBOL |  |  |  | yes |  |
| Curry |  |  | yes |  | yes |
| DarkBASIC |  | yes |  |  |  |
| Dart |  | yes | yes | yes |  |
| Datalog |  |  | yes |  |  |
| dBASE |  |  | yes | yes |  |
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| EuLisp |  | yes | yes | yes |  |
| Elixir |  |  | yes |  |  |
| F |  |  |  | yes |  |
| F# | yes | yes | yes | yes |  |
| FORTRAN |  |  |  | yes |  |
| FoxPro |  |  |  | yes |  |
| Franz Lisp |  |  | yes | yes |  |
| Game Maker | yes |  |  | yes |  |
| Go |  | yes |  | yes |  |
| GW BASIC |  |  |  | yes |  |
| Haskell |  |  | yes |  |  |
| HDML |  |  |  | yes |  |
| HTML |  |  |  | yes |  |
| InterLisp |  | yes | yes | yes |  |
| ksh | yes |  |  |  |  |
| Java |  | yes | yes | yes |  |
| JavaScript | yes | yes | yes | yes |  |
| JCL | yes |  |  |  |  |
| Julia |  |  | yes | yes |  |
| Kotlin |  |  | yes | yes |  |
| LeLisp |  |  | yes | yes |  |
| Lisp |  |  | yes | yes |  |
| LiveScript | yes | yes | yes |  |  |
| LOGO |  |  | yes | yes |  |
| Lua |  | yes |  | yes |  |
| MACLISP |  |  | yes | yes |  |
| Matlab |  | yes | yes | yes |  |
| Metro |  |  |  | yes |  |
| MUMPS |  |  |  | yes |  |
| Nim |  | yes | yes | yes |  |
| Objective-C |  |  |  | yes |  |
| O-Caml |  | yes |  |  |  |
| Perl |  | yes | yes |  |  |
| PHP | yes |  |  |  |  |
| Pick |  |  |  | yes |  |
| Pure Basic |  |  |  | yes |  |
| Python | yes | yes | yes | yes |  |
| Prolog |  |  |  |  | yes |
| QBasic |  |  |  | yes |  |
| R |  | yes | yes | yes |  |
| Racket |  | yes | yes |  |  |
| Reia | yes | yes |  |  |  |
| RPG |  |  | yes | yes |  |
| Ruby |  | yes | yes | yes |  |
| Rust |  |  | yes | yes |  |
| Scala |  | yes | yes |  |  |
| Scheme |  |  |  | yes |  |
| Scratch | yes |  |  |  |  |
| SGML |  |  |  | yes |  |
| Simula |  | yes |  | yes |  |
| Smalltalk |  | yes |  |  |  |
| SPL |  |  |  | yes |  |
| SQL |  |  |  | yes |  |
| Stanford Lisp |  |  | yes | yes |  |
| Swift |  | yes | yes | yes |  |
| Tcl | yes | yes | yes | yes |  |
| Turbo Pascal |  |  |  | yes |  |
| True BASIC |  |  |  | yes |  |
| VHDL |  |  |  |  |  |
| Visual Basic |  | yes |  | yes |  |
| Visual FoxPro |  | yes |  |  |  |
| WML |  |  |  | yes |  |
| WHTML |  |  |  | yes |  |
| XLISP |  |  |  | yes |  |
| XML |  |  |  | yes |  |
| YAML |  |  |  | yes |  |
| ZetaLisp |  |  | yes | yes |  |