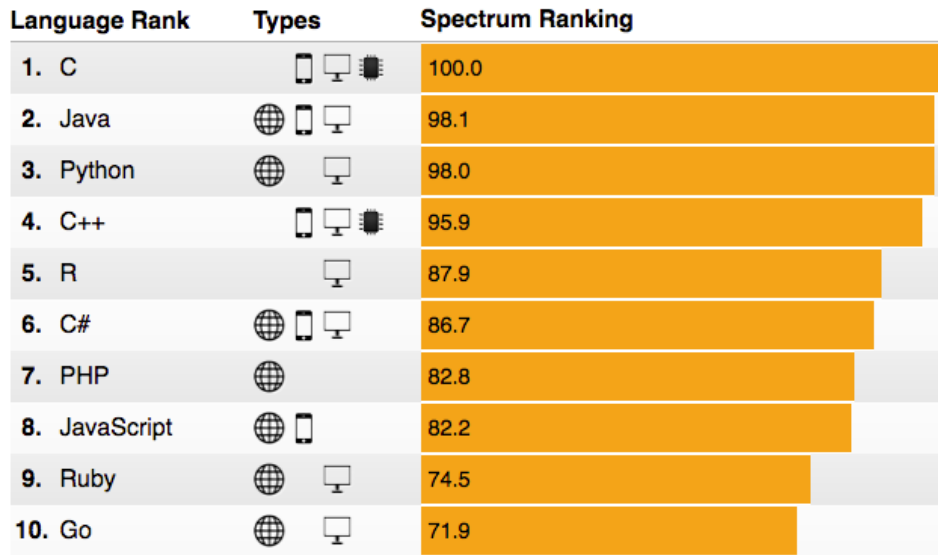


Criticism of Julia

1. Non-popular language: less popular than COBOL, Fortran, Haskell, Lisp, Scheme, Prolog. There is no community and support of large organizations.



Jul 2016	Jul 2015	Change	Programming Language	Ratings	Change
1	1		Java	19.804%	+2.08%
2	2		C	12.238%	-3.91%
3	3		C++	6.311%	-2.33%
4	5	▲	Python	4.166%	-0.09%
5	4	▼	C#	3.920%	-1.73%
6	7	▲	PHP	3.272%	+0.38%
7	9	▲	JavaScript	2.643%	+0.45%
8	8		Visual Basic .NET	2.517%	+0.09%
9	11	▲	Perl	2.428%	+0.62%
10	12	▲	Assembly language	2.281%	+0.75%
11	15	▲	Ruby	2.122%	+0.74%
12	13	▲	Delphi/Object Pascal	2.045%	+0.57%
13	10	▼	Visual Basic	2.012%	+0.07%
14	16	▲	Swift	1.960%	+0.73%
15	6	▼	Objective-C	1.881%	-1.46%
16	19	▲	MATLAB	1.558%	+0.35%
17	17		R	1.514%	+0.28%
18	18		PL/SQL	1.456%	+0.24%
19	22	▲	COBOL	1.135%	+0.10%
20	39	▲	Groovy	1.125%	+0.80%

2. Weekly development tools: auto-complete and smart refactoring is not correct in Juno, Atom is non stable editor.
3. Having two types of typing will lead to a big problem in the future
4. It is difficult to make binding to other languages
5. The change of language paradigm will lead to new errors in architecture