

[Home](#) » [TIOBE](#)

TIOB| 2024

October Hea index top 10

In today's world
and the demand
need for progr
crunching and
high on everyb
"Easy to learn"
and "secure" b
traits (being fa

King of all, Pyth
frantically look
it is considere
another candid
security and sp

The cry for fast
index. The lang
enters the top
already showin

Author:



Paul Jansen
Chief Executive Officer

[Follow Paul Jansen on LinkedIn](#)

The TIOBE Programming Language Survey is a programming language popularity index based on the number of programmers who use various languages. It is a Popular web site that is used to calculate the TIOBE index about the *best* programming languages that have been written.

The index can be used by companies or to make a statement about the state of the world. The index was adopted when the TIOBE index can be found on the TIOBE website.

Oct 2024	Oct 2023
1	1
2	3
3	4
4	2
5	5



Knowledge

News

Coding Standards

TIOBE Index

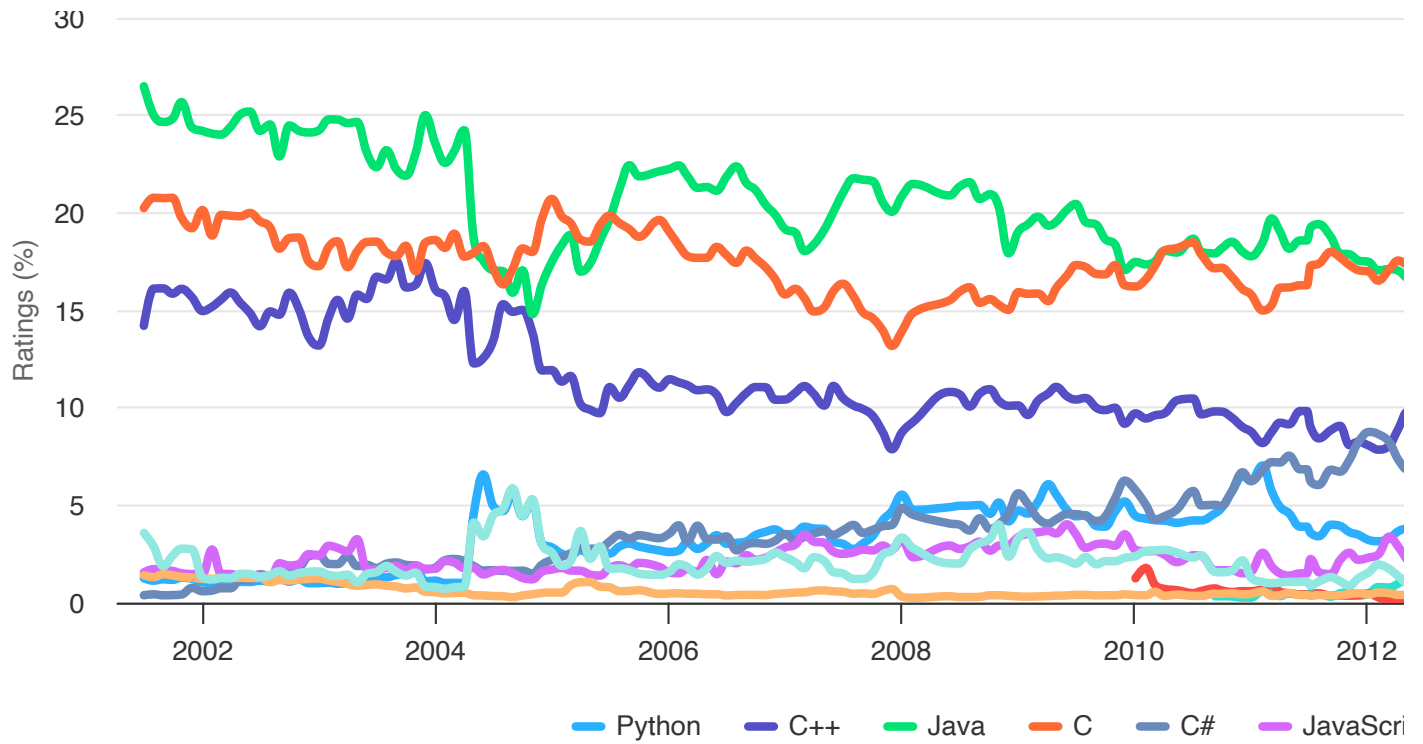
Contact

Schedule a demo

10	1.
11	9
12	1.
13	2.
14	1.
15	8
16	1.
17	1.
18	1.
19	2.
20	1.

TIOBE Program

Source: www.tiobe.com



Other pro

The complete 1
published unof
you have the ir
at tpci@tiobe.c
that we monitc

Position

21

22

23

24

25

26

27

28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50

The Next

- ABC, ActionS
CLU, Crystal,
JScript, JScri
OCaml, Occa
SystemVerilo

To see the bigg
languages of m
period of 12 mc

(Visual) Basic

There are 2 imp

- There is a dif
above. Until 2
including Visi
Basic" into al
PureBasic, ar
become the i
- The program
somebody pc
very old, it ha

Program

The hall of fam
shown below. T
rise in ratings i

Year

2023

2022

2021

2020

2019

2018

2017

2016

2015
2014
2013
2012
2011
2010
2009
2008
2007
2006
2005
2004
2003

Bugs & Change Requests

This is the top 5 of most requested changes and bugs. If you have any suggestions how to improve the index don't hesitate to send an e-mail to tpci@tiobe.com.

1. Apart from "<language> programming", also other queries such as "programming with <language>", "<language> development" and "<language> coding" should be tried out.
2. Add queries for other natural languages (apart from English).
The idea is to start with the Chinese search engine Baidu. This has been implemented partially and will be completed the

next few months.

3. Add a list of all search term requests that have been rejected.
This is to minimize the number of recurring mails about Rails, JQuery, JSP, etc.
4. Start a TIOBE index for databases, software configuration management systems and application frameworks.
5. Some search engines allow to query pages that have been added last year. The TIOBE index should only track those recently added pages.

**Am I allowed to show the TIOBE index
in my
weblog/presentation/publication?**

**How may I nominate a new language
to be added to the TIOBE index?**

**I would like to have the complete data
set of the TIOBE index. Is this
possible?**

**Why is the maximum taken to
calculate the ranking for a grouping,
why not the sum?**

**Get your own
proof of
concept**

Curious how your

projects will be ranked
by our TiCS Framework?
Request your proof of
concept now to
discover the quality of
your code.

Request a demo

TIOBE
checks
more than
1 billion
lines of
software
code.

**Schedule
a demo**

**Worldwide,
realtime,
each day.**

Navigation

[TIOBE Index](#)

[Products](#)

[Quality Models](#)

[Markets](#)

Contact us

+31 40 400 2800

info@tiobe.com

Connect on

[LinkedIn](#)

Telexweg 4

(Hofdael Office
Complex)

5641 TL

Eindhoven

The Netherlands

© 2024 TIOBE Software BV / [Disclaimer](#) / [Sitemap](#) / [Privacy statement](#) / [Report Security Incidents](#)