

# Scala Installation

Step 1: Download and install Java.

<https://www.java.com/en/download/manual.jsp>

```
1 Java installation steps:
2
3 1.go to https://www.oracle.com/in/
4 2.click products
5 3.scroll down and select java
6 4.click download java option
7 5.download x64 Installer
8   - https://download.oracle.com/java/19/latest/
   jdk-19_windows-x64_bin.exe
9 6.install exe file
10 7.add java bin path to environment variables
11 8.open cmd and check java version
12   - java --version
```

```
Command Prompt
Microsoft Windows [Version 10.0.19045.3324]
(c) Microsoft Corporation. All rights reserved.

C:\Users\arjun>Java -version
java version "1.8.0_381"
Java(TM) SE Runtime Environment (build 1.8.0_381-b09)
Java HotSpot(TM) 64-Bit Server VM (build 25.381-b09, mixed mode)


C:\Users\arjun>
```

Step2: Download and install Scala

<https://www.scala-lang.org/download/>

<https://www.scala-lang.org/download/2.13.11.html>

[scala-lang.org/download/2.13.11.html](#)

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SCALA 2.13.11

2.13.11  
[Release Notes](#) • [Changelog](#) • [API Docs](#)

Are you looking for [another release](#) of Scala?

### Release Notes

For a summary of important changes, see the [GitHub release notes](#).  
(Or consult our archive of [older release notes](#).)

### Ways to Install This Release

- Using [Coursier CLI](#), run:  
`cs install scala:2.13.11 && cs install scalac:2.13.11`.
- Download the Scala binaries for windows  
[Need help running the binaries?](#)
- [Download and use Scala with IntelliJ](#) and then [build a project](#), then [test it](#).
- Using [SDKMAN!](#), you can easily [install specific versions of Scala](#) on any platform with `sdk install scala 2.13.11`
- On macOS you can also use [Homebrew](#) and existing [Scala Formulae](#)  
`brew update`  
`brew install scala`
- With [MacPorts](#), you can get Scala using `sudo port install scala2.x` command.

[scala-lang.org/download/2.13.11.html](#)

VIEW SOURCE

- With [MacPorts](#), you can get Scala using `sudo port install scala2.x` command.  
For example to install Scala 2.12 simply use `sudo port install scala2.12`
- [Get Ammonite](#), a popular Scala REPL

### Other resources

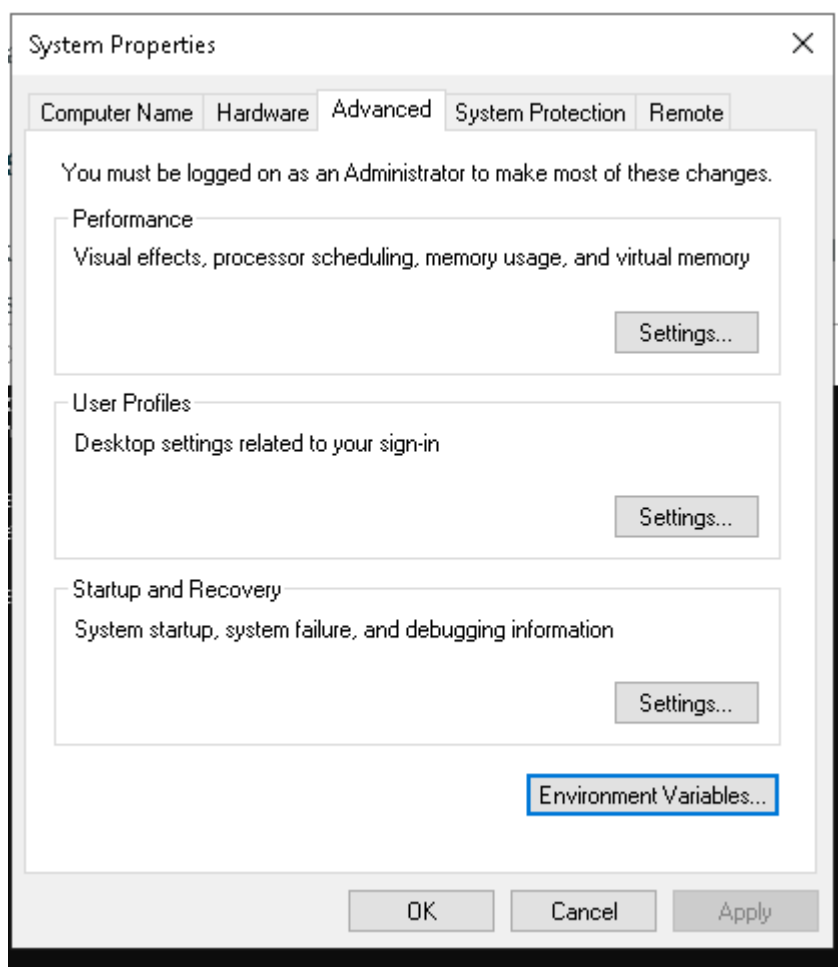
You can find the installer download links for other operating systems, as well as documentation and source code archives for Scala 2.13.11 below.

Archive	System	Size
<a href="#">scala-2.13.11.tgz</a>	Mac OSX, Unix, Cygwin	22.88M
<a href="#">scala-2.13.11.msi</a>	Windows (msi installer)	134.98M
<a href="#">scala-2.13.11.zip</a>	Windows	22.92M
<a href="#">scala-2.13.11.deb</a>	Debian	657.15M
<a href="#">scala-2.13.11.rpm</a>	RPM package	135.21M
<a href="#">scala-docs-2.13.11.tgz</a>	API docs	60.37M
<a href="#">scala-docs-2.13.11.zip</a>	API docs	115.51M
<a href="#">scala-sources-2.13.11.tar.gz</a>	Sources	8.3M

### Other Releases

Install msi version.

### Step3:



### Step4:

# Environment Variables



## User variables for arjun

Variable	Value
OneDrive	C:\Users\arjun\OneDrive
Path	C:\Users\arjun\AppData\Local\Microsoft\WindowsApps;
TEMP	C:\Users\arjun\AppData\Local\Temp
TMP	C:\Users\arjun\AppData\Local\Temp

New...

Edit...

Delete

## System variables

Variable	Value
_PSLockDownPolicy	0
ComSpec	C:\WINDOWS\system32\cmd.exe
DriverData	C:\Windows\System32\Drivers\DriverData
NUMBER_OF_PROCESSORS	4
OS	Windows_NT
Path	C:\Program Files (x86)\Common Files\Oracle\Java\javapath;C:\Pro...
PATHEXT	.COM;.EXE;.BAT;.CMD;.VBS;.VBE;.JS;.JSE;.WSF;.WSH;.MSC

New...

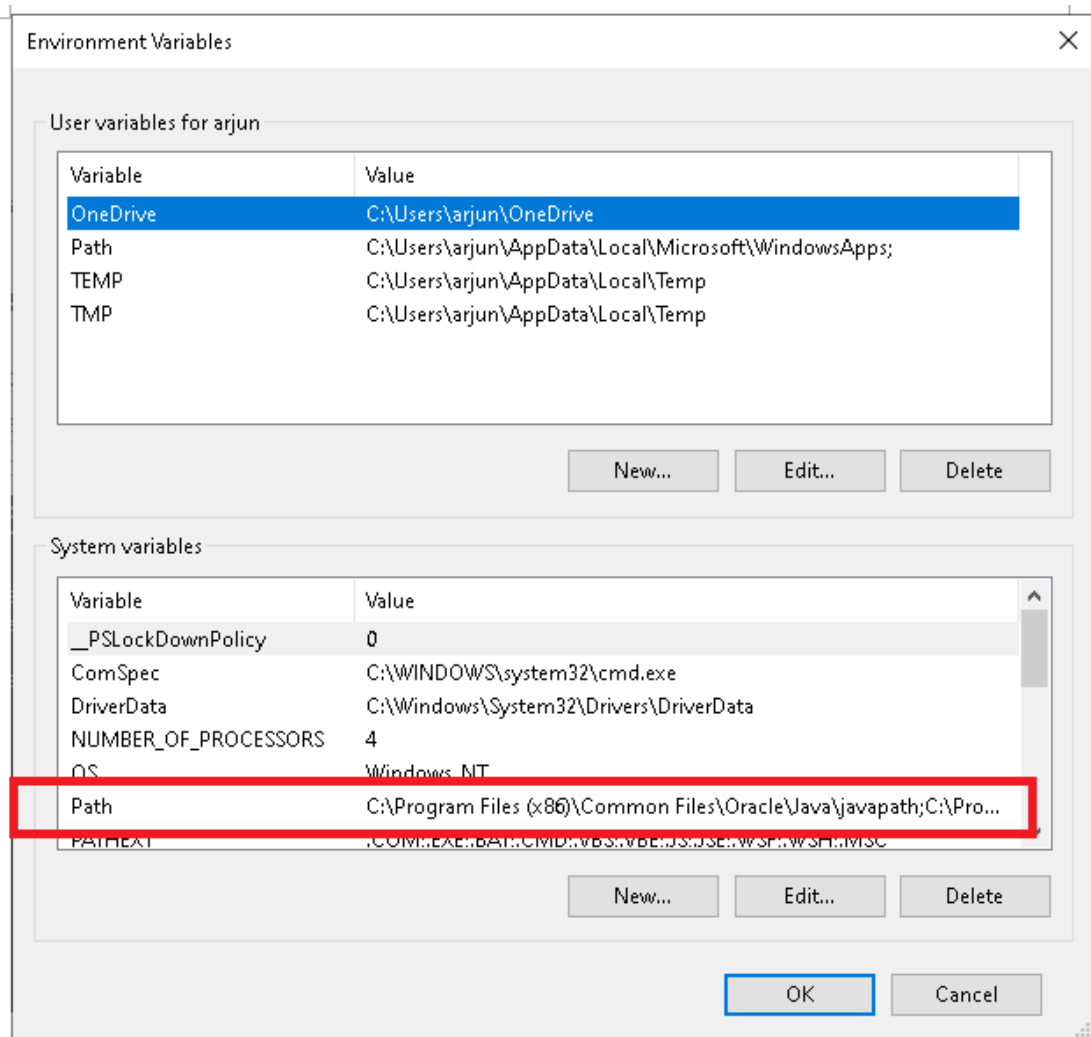
Edit...

Delete

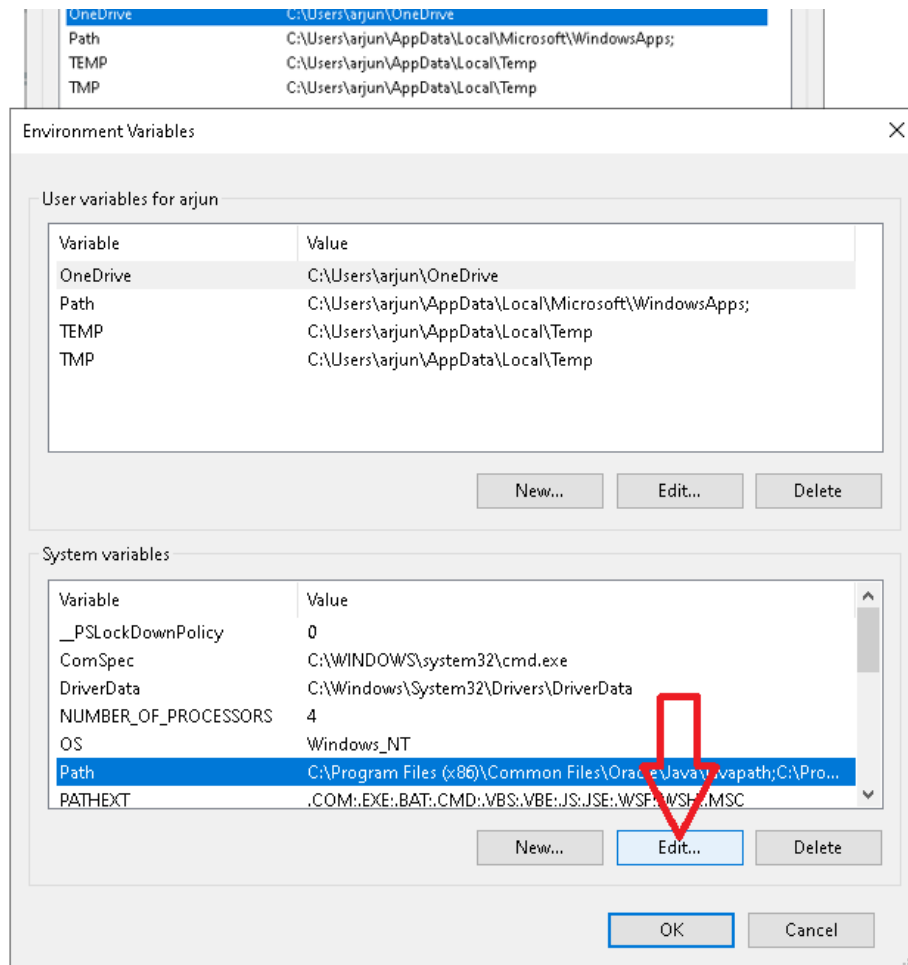
OK

Cancel

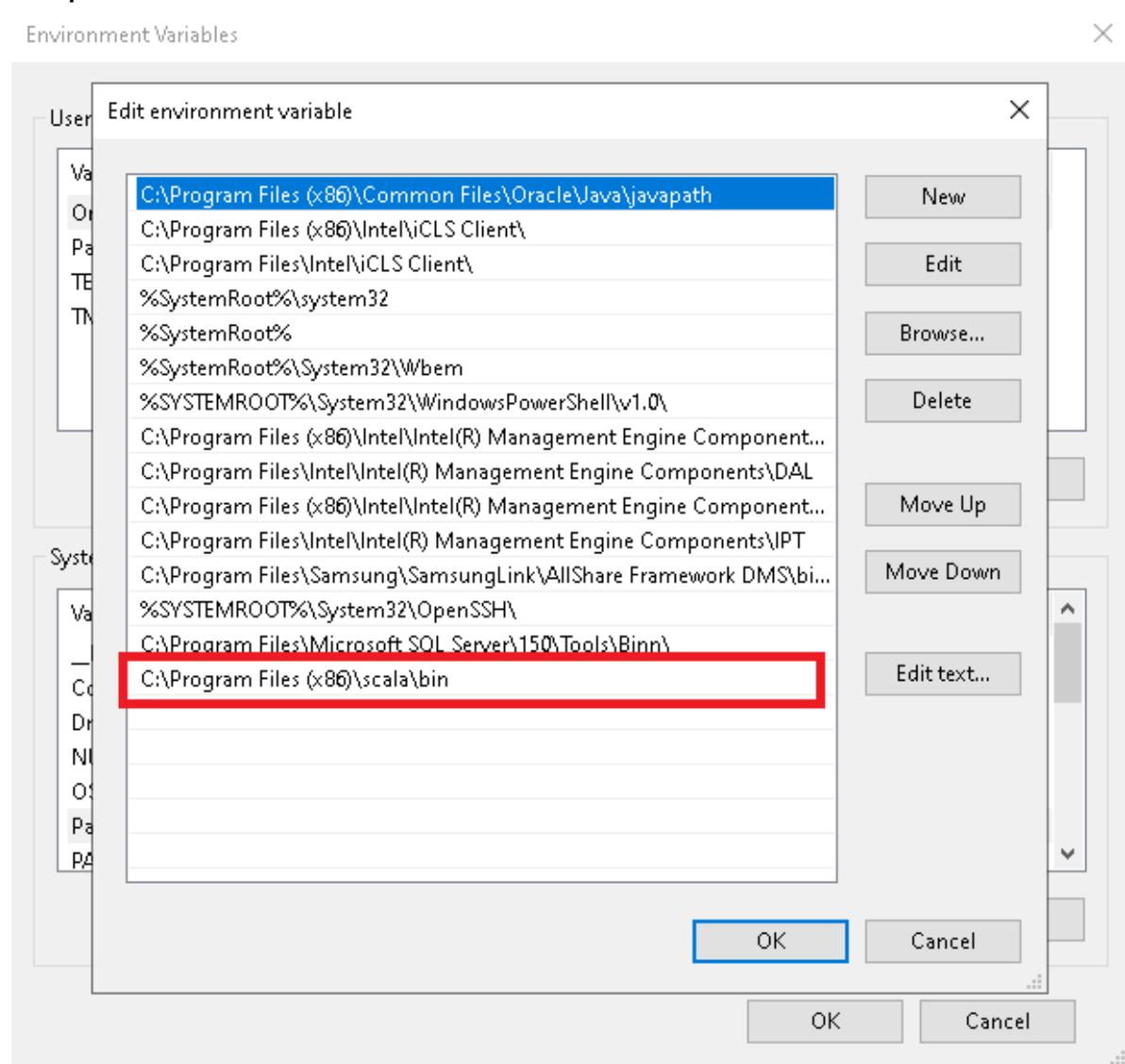
## Step 5:



## Step6:



## Step7:



Scala is installed at this path.

Confirm the version with cmd .

```
Microsoft Windows [Version 10.0.19045.3324]
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C:\Users\arjun>scala -version
Scala code runner version 2.13.11 -- Copyright 2002-2023, LAMP/EPFL and Lightbend, Inc.

C:\Users\arjun>
```