

Данные для Рыб

[Главная](#) » [Юля](#) » Как добавить Юлию в блокнот Jupyter

Как добавить Юлию в блокнот Jupyter

Юлия / 5 Марта 2019 Года

В этом коротком посте я покажу вам шаги, чтобы добавить Джулию в блокнот Jupyter с нуля.

Шаги для добавления Джулии в блокнот Jupyter

Шаг 1: Загрузите и установите Julia

Для начала [скачайте Julia](#) для своей операционной системы. В моем случае я скачал Julia для 64-разрядной Windows:

Current stable release (v1.1.0)

Windows Self-Extracting Archive (.exe) [help]	32-bit	64-bit	Windows 7/Windows Server 2012 users also require Windows Management Framework 3.0 or later
macOS 10.8+ Package (.dmg) [help]		64-bit	
Generic Linux Binaries for x86 [help]	32-bit (GPG)	64-bit (GPG)	
Generic FreeBSD Binaries for x86 [help]		64-bit (GPG)	
Source	Tarball (GPG)	Tarball with dependencies (GPG)	GitHub

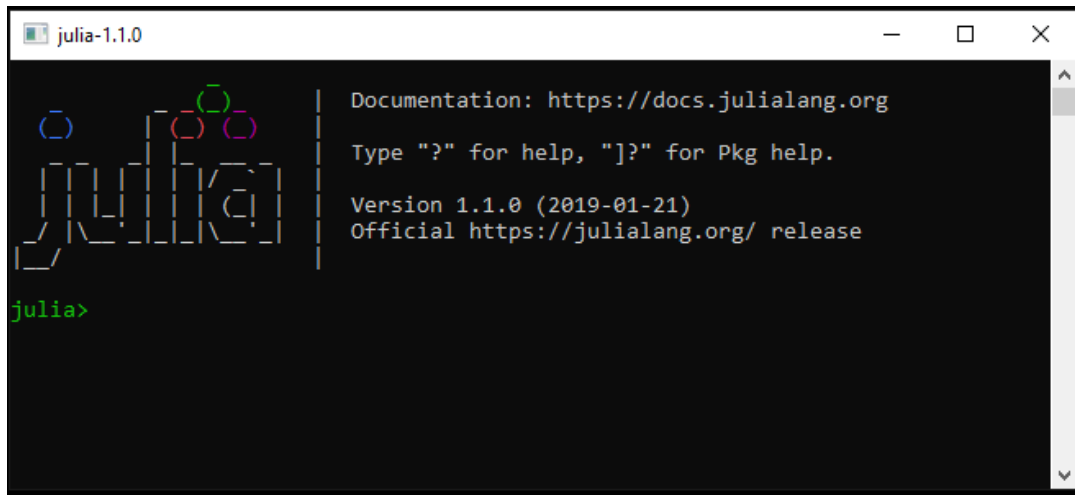
Follow the instructions to complete the installation on your system.

Step 2: Open the Julia Command-Line

Next, open the Julia command-line, also known as the REPL (read-eval-print-loop):



You would then see the following screen:



Step 3: Add Julia to Jupyter Notebook

In order to add Julia to Jupyter Notebook, you'll need to type the following command and then press **ENTER**:

```
using Pkg
```

Then, type this command and then press **ENTER**:

```
Pkg.add("IJulia")
```

You'll have to wait a minute or so for the installation to complete...

Step 4: Download and Install Anaconda

If you haven't already done so, [download the Anaconda Distribution](#) for your operating system. Once you are done with the installation, click on the Anaconda Navigator:

From the Anaconda Navigator, you'll be able to launch Jupyter Notebook by clicking on the **Launch** button within the Jupyter box:

Step 5: Create a new Notebook

To create a new Notebook with Julia:

1. Click on **New**
2. Then, select **Julia** from the drop-down list

Step 6: Write your Code

For the final step, write your code. For example, here is a simple code to print "Hello World" using Julia:

```
println("Hello World")
```

Click on **Run** to execute your code:

The phrase, **Hello World**, would be printed as follows:

[← Previous Post](#)

[Next Post →](#)

Руководства

[Учебники По Python](#)

[R Учебники](#)

[Юлия Самойлова](#)

[Пакетные Скрипты Учебники](#)

[Учебные пособия по MS Access](#)

[Учебные Пособия Excel](#)

Copyright © 2020 | Data to Fish

[Privacy Policy](#) | [Terms of Service](#)