

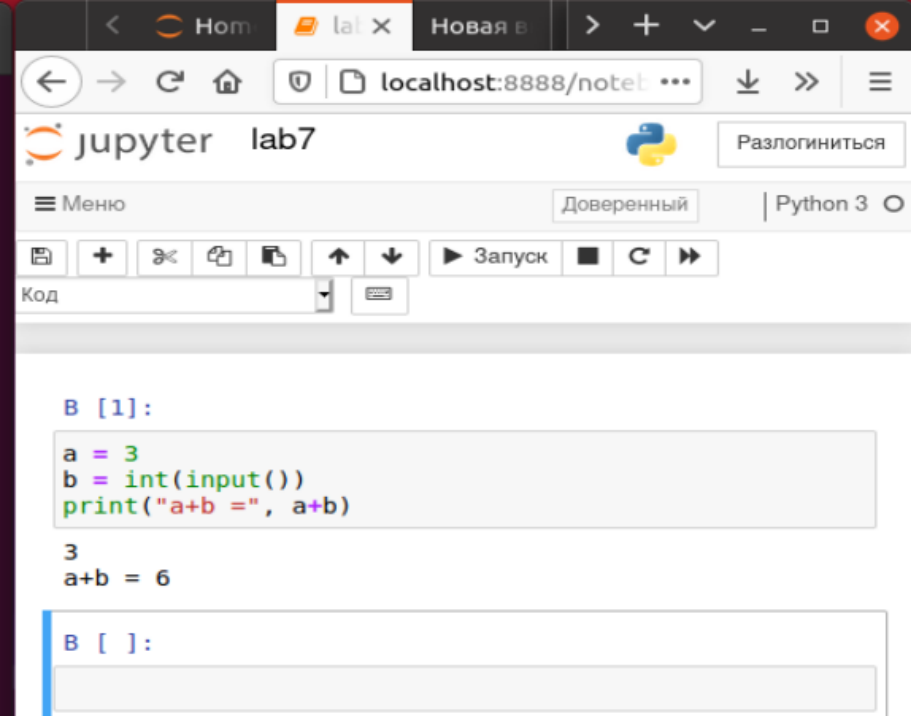


```
shurik@shurik-virtualbox:~/Рабочий стол$ python3 -m venv v1
shurik@shurik-virtualbox:~/Рабочий стол$ ls
lab6.py  v1
shurik@shurik-virtualbox:~/Рабочий стол$ cd v1
shurik@shurik-virtualbox:~/Рабочий стол/v1$ ls
bin  include  lib  lib64  pyvenv.cfg  share
shurik@shurik-virtualbox:~/Рабочий стол/v1$ cd bin
shurik@shurik-virtualbox:~/Рабочий стол/v1/bin$ source activate
(v1) shurik@shurik-virtualbox:~/Рабочий стол/v1/bin$ jupyter notebook
Команда «jupyter» не найдена, но может быть установлена с помощью:
sudo snap install jupyter          # version 1.0.0, or
sudo apt install jupyter-core      # version 4.6.3-3
See 'snap info jupyter' for additional versions.
(v1) shurik@shurik-virtualbox:~/Рабочий стол/v1/bin$ pip install requests
Collecting requests
  Downloading requests-2.25.0-py2.py3-none-any.whl (61 kB)
    |████████████████████████████████████████| 61 kB 756 kB/s
Collecting urllib3<1.27,>=1.21.1
  Downloading urllib3-1.26.2-py2.py3-none-any.whl (136 kB)
    |████████████████████████████████████████| 136 kB 706 kB/s
^[[ACollecting chardet<4,>=3.0.2
  Downloading chardet-3.0.4-py2.py3-none-any.whl (133 kB)
    |████████████████████████████████████████| 133 kB 1.3 MB/s
Collecting idna<3,>=2.5
  Downloading idna-2.10-py2.py3-none-any.whl (58 kB)
    |████████████████████████████████████████| 58 kB 3.3 MB/s
Collecting certifi>=2017.4.17
  Downloading certifi-2020.12.5-py2.py3-none-any.whl (147 kB)
    |████████████████████████████████████████| 147 kB 735 kB/s
Installing collected packages: urllib3, chardet, idna, certifi, requests
Successfully installed certifi-2020.12.5 chardet-3.0.4 idna-2.10 requests-2.25.0
urllib3-1.26.2
(v1) shurik@shurik-virtualbox:~/Рабочий стол/v1/bin$ pip install jupyter
ERROR: Could not find a version that satisfies the requirement jupyter (from ver
sions: none)
ERROR: No matching distribution found for jupyter
(v1) shurik@shurik-virtualbox:~/Рабочий стол/v1/bin$ pip install jupyter
Collecting jupyter
```

```
shurik@shurik-virtualbox: ~/Рабочий стол/v1/bin
[E 21:52:10.706 NotebookApp] nbconvert failed: Pyppeteer is not installed to support Web PDF conversion. Please install `nbconvert[webpdf]` to enable.
Traceback (most recent call last):
  File "/home/shurik/Рабочий стол/v1/lib/python3.8/site-packages/nbconvert/exporters/webpdf.py", line 28, in _check_launch_reqs
    from pyppeteer import launch
ModuleNotFoundError: No module named 'pyppeteer'

The above exception was the direct cause of the following exception:

Traceback (most recent call last):
  File "/home/shurik/Рабочий стол/v1/lib/python3.8/site-packages/notebook/nbconvert/handlers.py", line 130, in get_output, resources = exporter.from_notebook_node(
  File "/home/shurik/Рабочий стол/v1/lib/python3.8/site-packages/nbconvert/exporters/webpdf.py", line 87, in from_notebook_node
    self._check_launch_reqs()
  File "/home/shurik/Рабочий стол/v1/lib/python3.8/site-packages/nbconvert/exporters/webpdf.py", line 31, in _check_launch_reqs
    raise RuntimeError("Pyppeteer is not installed to support Web PDF conversion.")
RuntimeError: Pyppeteer is not installed to support Web PDF conversion. Please install `nbconvert[webpdf]` to enable.
[W 21:52:10.834 NotebookApp] 500 GET /nbconvert/webpdf/lab7.ipynb?download=true (127.0.0.1): nbconvert failed: Pyppeteer is not installed to support Web PDF conversion. Please install `nbconvert[webpdf]` to enable.
[E 21:52:10.858 NotebookApp] {
  "Host": "localhost:8888",
  "User-Agent": "Mozilla/5.0 (X11; Ubuntu; Linux x86_64; rv:82.0) Gecko/20100101 Firefox/82.0",
  "Accept": "text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8",
  "Accept-Language": "ru-RU,ru;q=0.8,en-US;q=0.5,en;q=0.3",
  "Accept-Encoding": "gzip, deflate",
  "Connection": "keep-alive",
  "Referer": "http://localhost:8888/notebooks/lab7.ipynb",
  "Cookie": "username-localhost-8888=\"2|1:0|10:1607968270|23:username-localhost-8888|44:ZWl2NDI0N2I3YzI3NDQ2NWZhOGVmNDRmMzc0NDJiOWY=|22cf492a29e6f2cb765d7877063a231503a0e3696bfa30928f598bb087f66208\"; _xsrf=2|fbf33ac7|cc91a7a6c41fac2b0c5fef3a1a97630c|1607968270",
  "Upgrade-Insecure-Requests": "1"
}
[E 21:52:10.859 NotebookApp] 500 GET /nbconvert/webpdf/lab7.ipynb?download=true (127.0.0.1) 189.78ms referer=http://localhost:8888/notebooks/lab7.ipynb
```



Выключить этот сервер блокнотов (д/[н])? ^C[C 21:53:40.906 NotebookApp] получен сигнал 2, остановка

[I 21:53:40.906 NotebookApp] Shutting down 1 kernel

[I 21:53:41.108 NotebookApp] Kernel shutdown: ac1f2ce2-da1f-43c2-ba89-0f4e60523840

[I 21:53:41.108 NotebookApp] Shutting down 0 terminals

(v1) shurik@shurik-virtualbox:~/Рабочий стол/v1/bin\$ deactivate

shurik@shurik-virtualbox:~/Рабочий стол/v1/bin\$