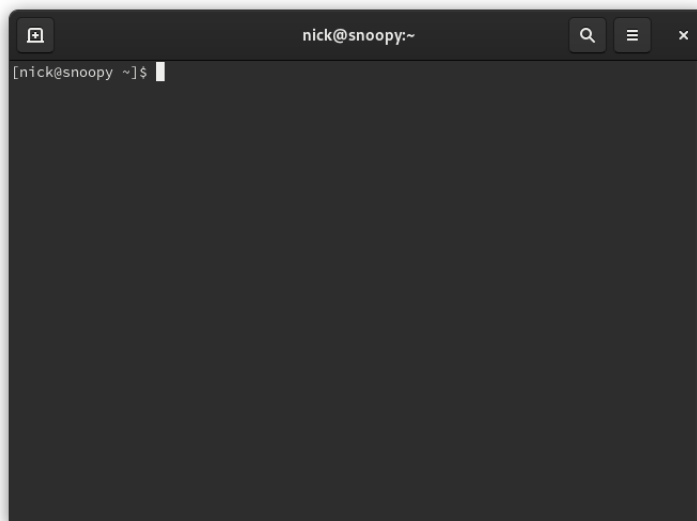


How to install Wolfram CDF Player on Arch Linux

Following those steps you can install Wolfram CDF Player in order to edit Wolfram Mathematica notebooks. The installation process is very easy and the following steps are based on Arch Linux but if you want to install the software to a different Linux distribution like Fedora or Debian etc. or on Windows or MacOS the process should be approximately in the same way. If you face any problem please let me know.¹

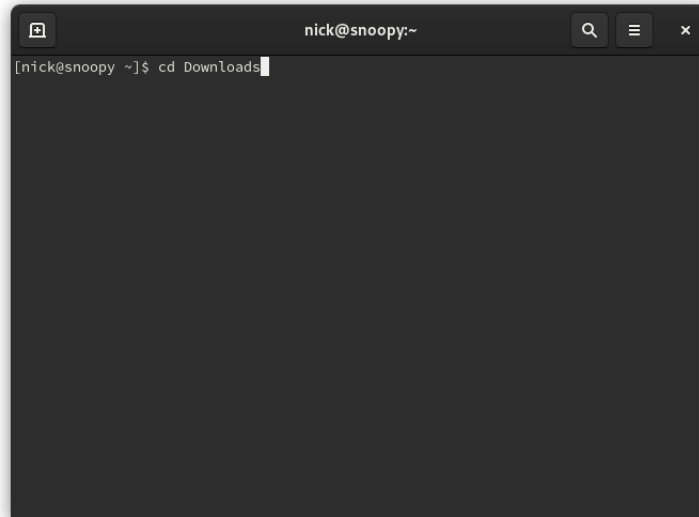
- **Arch Linux**

1. Go to <https://www.wolfram.com/player/> choose your OS and press Start Download.
2. Go to *Downloads* folder (by default) or choose the right folder where you saved the file.
3. Extract the file.
4. Open your *Terminal* (**Windows key+T**)



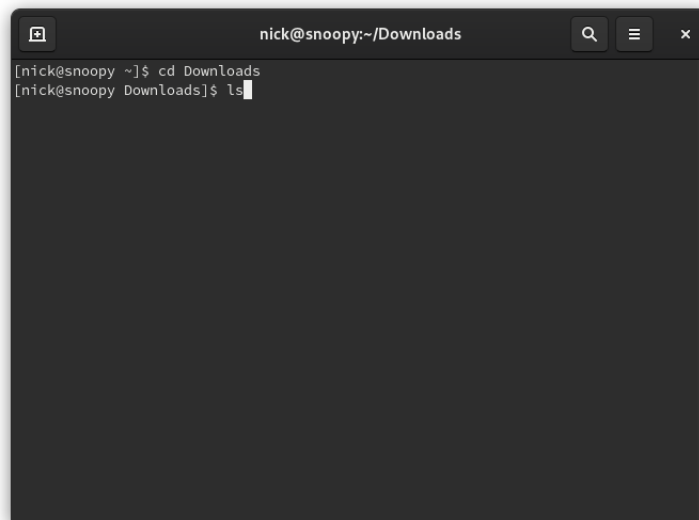
5. Go to the folder you have just extract the download file. In my case **cd Downloads**.

¹Email: npoulios[at]econ[dot]uoa[dot]gr or nikolaspoulios[at]gmail[dot]com



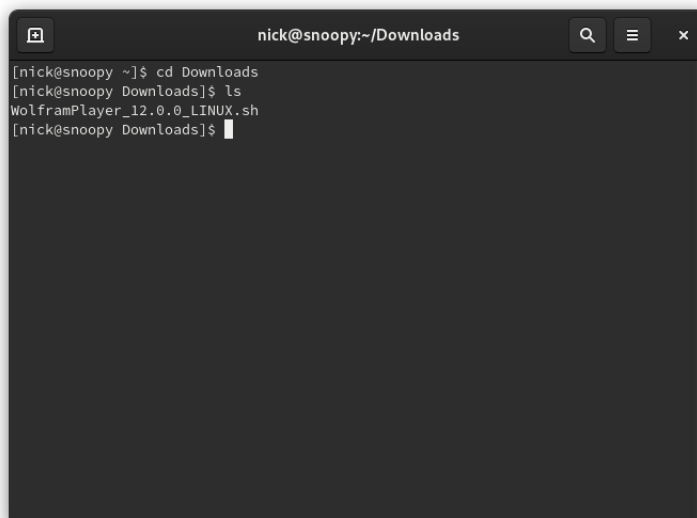
```
nick@snoopy:~  
[nick@snoopy ~]$ cd Downloads
```

6. Type **ls** (optional) to check that your file exists in the selected folder.



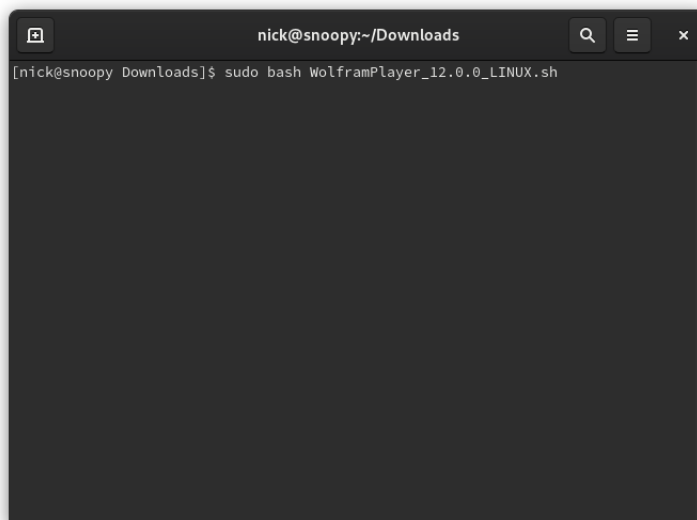
```
nick@snoopy:~/Downloads  
[nick@snoopy ~]$ cd Downloads  
[nick@snoopy Downloads]$ ls
```

7. You can check your file exists and you are in the right folder.



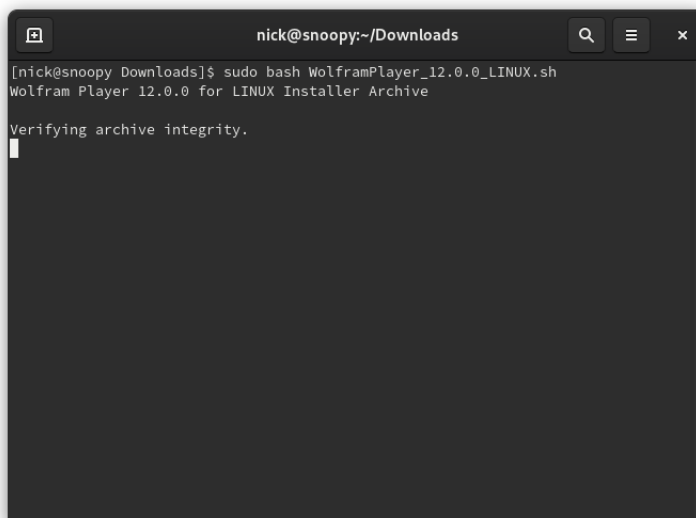
```
nick@snoopy:~/Downloads
[nick@snoopy ~]$ cd Downloads
[nick@snoopy Downloads]$ ls
WolframPlayer_12.0.0_LINUX.sh
[nick@snoopy Downloads]$
```

8. Be sure that you have the privilege to install the software. If yes, then type: *sudo bash + the name of the file*, in my case ***sudo bash WolframPlayer_12.0.0_LINUX.sh***

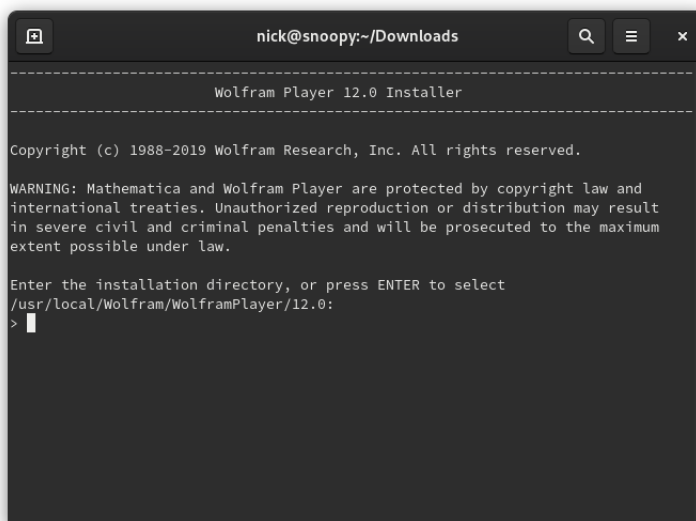


```
nick@snoopy:~/Downloads
[nick@snoopy Downloads]$ sudo bash WolframPlayer_12.0.0_LINUX.sh
```

9. Enter your password and hit *Enter*.
10. Wait for it to extract and then hit *Enter* if it asks for an installation directory.



```
nick@snoopy:~/Downloads
[nick@snoopy Downloads]$ sudo bash WolframPlayer_12.0.0_LINUX.sh
Wolfram Player 12.0.0 for LINUX Installer Archive
Verifying archive integrity.
█
```



```
nick@snoopy:~/Downloads
-----
Wolfram Player 12.0 Installer
-----
Copyright (c) 1988-2019 Wolfram Research, Inc. All rights reserved.

WARNING: Mathematica and Wolfram Player are protected by copyright law and
international treaties. Unauthorized reproduction or distribution may result
in severe civil and criminal penalties and will be prosecuted to the maximum
extent possible under law.

Enter the installation directory, or press ENTER to select
/usr/local/Wolfram/WolframPlayer/12.0:
> █
```

11. Wait for the process to finish. Then hit *Enter* again.

```
nick@snoopy:~/Downloads
-----
Wolfram Player 12.0 Installer
-----
Copyright (c) 1988-2019 Wolfram Research, Inc. All rights reserved.

WARNING: Mathematica and Wolfram Player are protected by copyright law and
international treaties. Unauthorized reproduction or distribution may result
in severe civil and criminal penalties and will be prosecuted to the maximum
extent possible under law.

Enter the installation directory, or press ENTER to select
/usr/local/Wolfram/WolframPlayer/12.0:
>

Now installing...

[ ]
```

12. Hit again *Enter*. Don't give up! You are almost there!! 😊

```
nick@snoopy:~/Downloads
-----
Wolfram Player 12.0 Installer
-----
Copyright (c) 1988-2019 Wolfram Research, Inc. All rights reserved.

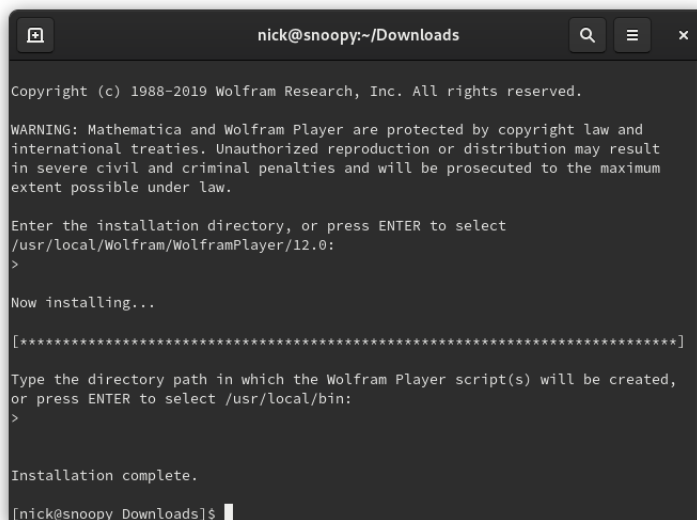
WARNING: Mathematica and Wolfram Player are protected by copyright law and
international treaties. Unauthorized reproduction or distribution may result
in severe civil and criminal penalties and will be prosecuted to the maximum
extent possible under law.

Enter the installation directory, or press ENTER to select
/usr/local/Wolfram/WolframPlayer/12.0:
>

Now installing...

[*****]

Type the directory path in which the Wolfram Player script(s) will be created,
or press ENTER to select /usr/local/bin:
>
```



```
nick@snoopy:~/Downloads
Copyright (c) 1988-2019 Wolfram Research, Inc. All rights reserved.

WARNING: Mathematica and Wolfram Player are protected by copyright law and
international treaties. Unauthorized reproduction or distribution may result
in severe civil and criminal penalties and will be prosecuted to the maximum
extent possible under law.

Enter the installation directory, or press ENTER to select
/usr/local/Wolfram/WolframPlayer/12.0:
>

Now installing...

[*****]

Type the directory path in which the Wolfram Player script(s) will be created,
or press ENTER to select /usr/local/bin:
>

Installation complete.

[nick@snoopy Downloads]$
```

13. Installation complete!! Make a ☺ and enjoy! Have a nice day! ☺