

## # Easy Tutorial: Install Miniconda on Ubuntu Without Root

This guide explains how to install Miniconda (Conda) on Ubuntu **\*\*without requiring root or sudo access\*\***. Follow the steps exactly as written.

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### ## 1. Download Miniconda Installer

Open the terminal and run:

...

```
wget https://repo.anaconda.com/miniconda/Miniconda3-latest-Linux-x86_64.sh
```

...

If wget is not available, use:

...

```
curl -O https://repo.anaconda.com/miniconda/Miniconda3-latest-Linux-x86_64.sh
```

...

---

### ## 2. Make the Installer Executable

...

```
chmod +x Miniconda3-latest-Linux-x86_64.sh
```

...

---

### ## 3. Run the Installer

...

```
./Miniconda3-latest-Linux-x86_64.sh
```

...

You will see the license agreement.

- Press ENTER to scroll
- Type `yes` to accept

---

### ## 4. Choose Installation Location

When you see:

...

```
[/home/username/miniconda3] >>>
```

...

Just **\*\*press ENTER\*\***.  
Do NOT type anything else.

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## ## 5. Allow Conda Initialization

When asked:

...

Proceed with initialization? [yes|no]

...

Type:

...

yes

...

This adds Conda to your ``.bashrc``.

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## ## 6. Activate the New Shell

Run:

...

`source ~/.bashrc`

...

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## ## 7. Verify Installation

...

`conda --version`

...

If it shows a version number, Conda is successfully installed.

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## ## 8. Using Conda

### Create a new environment:

...

`conda create -n myenv python=3.10`

...

### Activate:

...

```
conda activate myenv
```

...

### Deactivate:

...

```
conda deactivate
```

...

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## You're Done!

You now have a fully working Conda installation without using root or sudo.