

Install docker-compose on Ubuntu 18.04

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The Docker Compose binary can be downloaded from the Compose repository release page on GitHub.

- Install following dependency packages

```
$ sudo apt update && sudo apt install -y py-pip python-dev libffi-dev openssl-dev gcc libc-dev make
```

- Run this command to download the current stable release of Docker Compose

```
$ sudo curl -L "https://github.com/docker/compose/releases/download/1.24.1/docker-compose-$(uname -s)-$(uname -m)" \
-o /usr/local/bin/docker-compose
```



To install a different version of Compose, substitute 1.24.1 with the version of Compose you want to use.

- Apply executable permissions to the binary:

```
sudo chmod +x /usr/local/bin/docker-compose
```

Install command completion

Bash autocompletion

Make sure bash completion is installed.

On a current Linux OS (in a non-minimal installation), bash completion should be available. if not execute below command

```
$ sudo apt install bash-completion
```

Configure compose autocompletion

Place the completion script in `/etc/bash_completion.d/`.

```
sudo curl -L  
https://raw.githubusercontent.com/docker/compose/1.24.0/contrib/completion/bash/docker  
-compose \  
-o /etc/bash_completion.d/docker-compose
```