



(<https://www.microsoft.com>)

# Install .NET Core 2.1 Runtime (v2.1.0) on Linux Ubuntu 16.04

Not sure where to start? See [Get started with .NET in 10 minutes \(/net/learn/get-started\)](/net/learn/get-started).

Linux Distribution

Ubuntu 16.04 ▼

## Register Microsoft key and feed

Before installing .NET, you'll need to register the Microsoft key, register the product repository, and install required dependencies. This only needs to be done once per machine.

Open a command prompt and run the following commands:

```
~$ wget -q packages-microsoft-prod.deb https://packages.microsoft.com/config/ubuntu/16.04/packages-microsoft-prod.deb
~$ sudo dpkg -i packages-microsoft-prod.deb
```

## Install .NET SDK

Update the products available for installation, then install the .NET SDK.

In your command prompt, run the following commands:

```
~$ sudo apt-get install apt-transport-https
~$ sudo apt-get update
~$ sudo apt-get install dotnet-hosting-2.1
```

The previous command will install the .NET Core Hosting Bundle, which includes the .NET Core runtime and the ASP.NET Core runtime. To install just the .NET Core runtime, use the `dotnet-runtime-2.1` package.



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