plotly

Star | 24,429

Dash Python **>** *Installation*

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🐍 Dash Installation

> Prerequisite: `dash` requires **Python v3.8 or later**

In your terminal, install `dash`.

```
pip install dash
```

If you are not using Dash Enterprise, we recommend installing `dash` along with the Plotly Cloud extension. Using the extension, you can publish an app running on your workstation directly to **Plotly Cloud** from the app. Install `dash` with the Plotly Cloud extension:

```
pip install "dash[cloud]"
```

Upgrading Dash

These docs are running `dash` version `3.4.0`. You can check your version of `dash` with:

```
pip show dash
```

And upgrade with:

```
pip install dash --upgrade
```

Plotly Graphing Library

When you install `dash`, Plotly's graphing library, `plotly` is also installed. `plotly.express`, the high-level entrypoint to the `plotly` graphing library, requires a supported dataframe library to be installed. We recommend installing **Pandas** to follow along with examples in the documentation.

```
pip install pandas
```

For details on support for other dataframe libraries in `plotly.express`, see **Supported DataFrame Types**.

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> Ready? Now, let's see an **example of a minimal Dash app**

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