

## **Install Keras on Windows**



commands to install keras on windows



To install Keras on Windows, follow these steps:

- 1. **Install Python (if not installed):** Make sure Python (preferably version 3.7 or above) is installed. You can download it from the official Python website. During installation, make sure to check the box that says **"Add Python to PATH"**.
- 2. **Install `pip` (if not already installed):** Pip usually comes pre-installed with Python, but you can verify by running:

```
python -m ensurepip --upgrade
```

3. **Install Keras via pip:** Open **Command Prompt** (or any terminal with Python access) and run the following command:

```
pip install keras
```

4. **Install TensorFlow (backend for Keras):** Keras runs on top of TensorFlow. You can install TensorFlow (which includes Keras) using:

```
pip install tensorflow
```

5. **Verify installation:** After installation, you can verify it by running the following in a Python interactive shell:

```
import keras
print(keras.__version__)
```

This will confirm that Keras is installed successfully.

ChatGPT can make mistakes. Check important info.