

Introduction to Django snippets

Introduction to Django by [Tommy's Codebase](#)

Creating a virtual environment

On Windows

```
python -m venv <venv_name>
```

On Linux / Mac

```
python3 -m venv <venv_name>
```

Activating the virtual environment

On Windows

```
.\<venv_name>\Scripts\activate
```

On Linux / Mac

```
source <venv_name>/Scripts/activate
```

Installing Django

On Windows

```
pip install django
```

On Linux / Mac

```
pip3 install django
```

Creating a new Django project

```
django-admin startproject <project_name>
```

```
cd <project_name>
```

Running the development server

```
python manage.py runserver
```

Creating an app

```
python manage.py startapp <project_name>
```

Register the app with your project by adding the app name to the `INSTALLED_APPS` list in the project's `settings.py` file.