Chatbot documentation

# Set up

## Establish the directory of the python interpreter

In VSCode

1. **View** -> **Command Palette**
2. *Python: Select Interpreter*
3. **Enter interpreter path**
4. **Browse your file system to find a Python interpreter**
5. Browse to: *C:\Users\andrew.dilley\development\chatbot3\venv\Scripts\python.exe*

Note: can use this Python interpreter across multiple development directory structures

## Creating a new chatbot development environment

### Establish the directory structure

1. Copy the last *chatbot* directory and paste it into the *development* directory
2. Rename it to *chatbot<next number in the sequence>*
3. Delete the *venv* directory

### Create and activate the environment

1. Open a command prompt (cmd)
2. Go to the newly created development directory
3. Create the environment with python -m venv venv
4. Activate the environment with *venv\Scripts\activate*

### Committing a change to the code

#### Stage all modified files

In the CMD prompt and in the development directory type:

git add .

#### Commit the changes

In the CMD prompt and in the development directory type:

git commit -m "Your commit message"