

Tennis Club Reservation System installation and usage instructions

System requirements:

Python 3.11.1 (or later)

Visual Studio Code

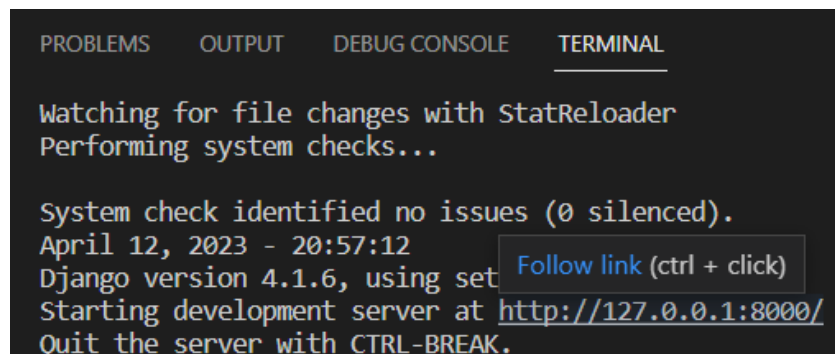
1. Open the software-dev-capstone folder in VSCode
2. Open terminal in VSCode and use the following commands to create and activate the virtual environment:

```
"cd tennis-club-reservation-system"  
"python -m venv venv"  
"venv\Scripts\activate.bat"  
"python -m pip install Django"  
"python -m pip install django-crispy-forms"
```

3. Once all packages are installed, use the following commands to run the server locally:

```
"cd tcrs"  
"python manage.py runserver"
```

4. The terminal will output a link that opens the application in a web browser:



The screenshot shows a VS Code terminal window with the 'TERMINAL' tab selected. The output text is as follows:

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL  
  
Watching for file changes with StatReloader  
Performing system checks...  
  
System check identified no issues (0 silenced).  
April 12, 2023 - 20:57:12  
Django version 4.1.6, using settings  
Starting development server at http://127.0.0.1:8000/  
Quit the server with CTRL-BREAK.
```

A tooltip with the text "Follow link (ctrl + click)" is visible over the URL <http://127.0.0.1:8000/>.