

File Edit Selection View Go Run Terminal Help

streamlit

EXPLORER

OPEN EDITORS

WELCOME

intro.py

code1.py

STREAMLIT

.env

code1.py

intro.py

OUTLINE

TIMELINE

Welcome

intro.py

code1.py

```
1 import streamlit as st
2
3 st.title("My First Streamlit App created by Prasad")
4
5 st.write("Welcome! this app calculates the square of a number")
6
7 st.header("Select a Number")
8 number = st.slider("Pick a Number", 0,100,25) #min, max, default
9
10 st.subheader("Result")
11 squared_number = number * number
12 st.write(f"the square of **{number}** is **{squared_number}**.")
13
14
```

streamlit

streamlit run intro.py

You can now view your Streamlit app in your browser.

Local URL: http://localhost:8501

Network URL: http://192.168.1.7:8501

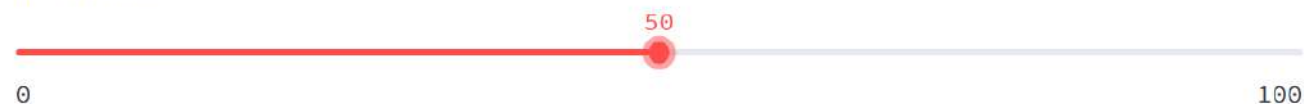
Ln 14, Col 1 Spaces: 4 UTF-8 CRLF Python Signed out 3.13.5 (.venv) Go Live Prettier

My First Streamlit App created by Prasad

Welcome! this app calculates the square of a number

Select a Number

Pick a Number



Result

the square of 50 is 2500.