

## User Guide - How to Launch the Museum Wellbeing Survey Application:

### Install Dependencies:

- Make sure you have Python installed on your computer.
- Install the necessary Python libraries by running the command:
  - `pip install streamlit pandas matplotlib transformers plot_likert`
- Ensure you have your CSV files in the correct directory
  - `(./data/wellbeing_survey.csv and ./static/data.csv)`

```
import streamlit as st
import plot_likert
import csv
import os
import numpy as np
import pandas as pd
import matplotlib.pyplot as plt
from transformers import pipeline
import warnings
```

### Run the Application:

- Open a terminal or command prompt.
- Navigate to the directory where your Python script is located.
- Start the application by running:
  - `streamlit run main.py`

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL  PORTS

○ (base) amendantate@macbook-pro-164 museum_wellbeing_survey % streamlit run main.py

You can now view your Streamlit app in your browser.

Local URL: http://localhost:8503
Network URL: http://192.168.86.85:8503

For better performance, install the Watchdog module:

$ xcode-select --install
$ pip install watchdog

Columns after renaming: Index(['Name', 'x1', 'x2', 'y1', 'y2', 'width', 'noise', 'Comments',
                             'Sentiment Score'],
                             dtype='object')
□
```

**Access the Application:**

- After running the command, Streamlit will provide a URL (e.g., <http://localhost:8501>) where you can view your application.
- Open the URL in your web browser to access the application.

**Closing the Application**

- Return to the terminal or command prompt
- Enter Control + C in the terminal

```
| ^C Stopping...  
○ (base) amendatate@macbook-pro-164 museum_wellbeing_survey %
```