**Installation Instructions**

To work on the Battleship Flask application and its associated HTML interface locally, follow these steps:

1. **Download the Source Files:**
   1. You can download the attached source files, found within the .zip folder in this assignment.
   2. Alternatively, you can download the source files from the github repo at: <https://github.com/katieschaum/Battleship>
      1. If downloading from the repo, click the green “Code” button in the top right corner.
      2. Then click “Download ZIP” and save to a local directory on your computer.

**A screenshot of a computer

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1. **Extract the zip file and open in your IDE**
   1. Navigate to where you have downloaded the zip file on your computer
   2. Right click and select “extract all”.
   3. Open your IDE (I typically use VS Code)
   4. Open a new terminal and navigate to the directory where you saved the extracted zip files.
2. **Install Dependencies:**
   1. Make sure you have Python 3 installed on your system. Then, install the required Python packages in your terminal using pip:
      1. pip install Flask
      2. pip install flask\_sqlalchemy
3. **Run the Application:**
   1. With the database set up, you can now run the Battleship Flask application. Execute the following command to start the development server:
      1. flask run
   2. The application should be accessible at `http://127.0.0.1:5000`.

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