

## # Running the Phase 10 Scorekeeper App

This guide explains how to run the Phase 10 Scorekeeper Python app on your local machine.

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### ## Requirements

- **\*\*Python 3.6 or newer\*\***
- **\*\*Tkinter GUI library\*\*** (usually included with Python by default)

### ### Check if Tkinter is installed

Open a terminal or command prompt and run:

```
```bash
```

```
python -m tkinter
```

If a small window opens, Tkinter is installed correctly. If you get an error, you may need to install it:

- On **Ubuntu/Debian**:  
`sudo apt-get install python3-tk`
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- On **macOS**, Tkinter is included with the standard Python installation from python.org.
- On **Windows**, Tkinter comes bundled with the standard Python installer.

## Running the App

### 1 Download or clone this repository:

```
git clone https://github.com/TheFavaLava/Phase10Scorekeeper.git
cd phase10-scorekeeper
```

### 2 Run the Python script:

```
python phase10.py
```

### 3 The GUI window should open, prompting you to enter player names. Follow the on-

screen instructions to play.

## Troubleshooting

- If the app does not open or throws errors, check your Python and Tkinter installations.
- Review the log file `~/phase10_launch.log` for launch errors.
- Run the script from a terminal to see any error messages printed.

## Feedback and Contributions

Feel free to open issues or pull requests on GitHub if you find bugs or want to contribute improvements!

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