



PPSN – Sports Network

Softball Scoreboard – Installation & OBS Tutorial

This illustrated guide walks you step-by-step through installing and using the PPSN – Sports Network softball scoreboard system with OBS Studio on Windows. It uses the included UI controller, overlay file, and the provided BAT and PowerShell scripts to run a local web server so the scoreboard auto-updates in OBS.

1) Files you should have

- **scoreboard-overlay.html** – Live scoreboard overlay for OBS
- **scoreboard-ui-streamdeck.html** – Control panel for updating the scoreboard
- **start-scoreboard-server.ps1** – PowerShell script to run the tiny local web server
- **start-scoreboard-server.bat** – Double-click launcher that runs the PowerShell script

2) Place the files into a single folder

Create a folder such as Documents/SoftballScoreboard and copy all files into it.

3) Enable local PowerShell scripts (first time only)

Open PowerShell as Administrator and run: **Set-ExecutionPolicy RemoteSigned** then press Y.

4) Start the local web server

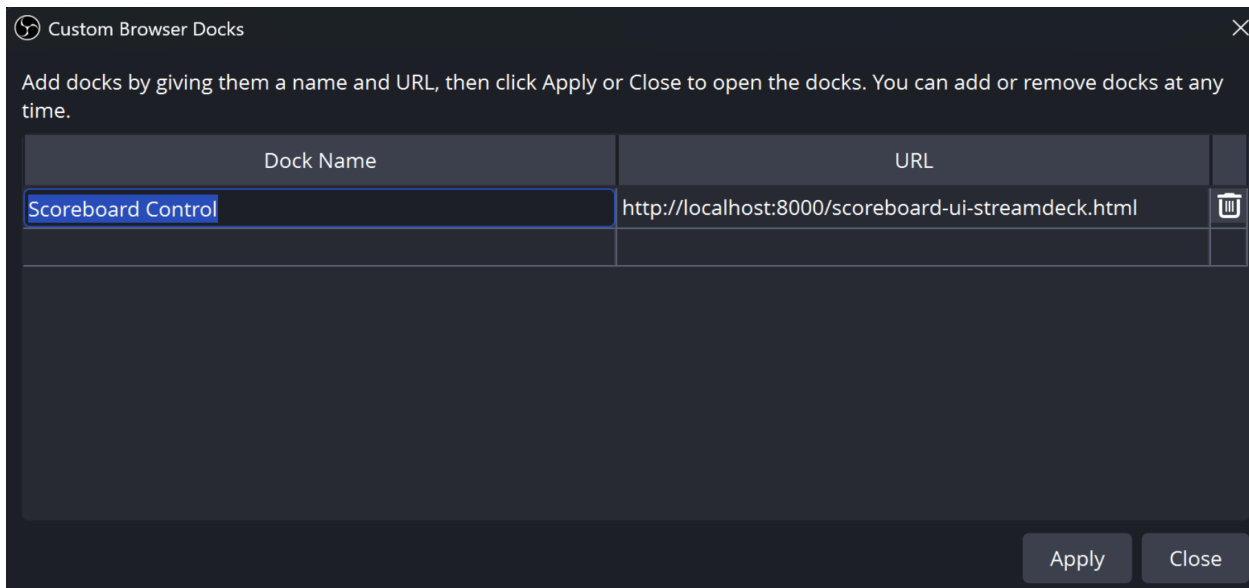
Double-click **start-scoreboard-server.bat** and keep the window open during use.

5) Open the scoreboard control panel

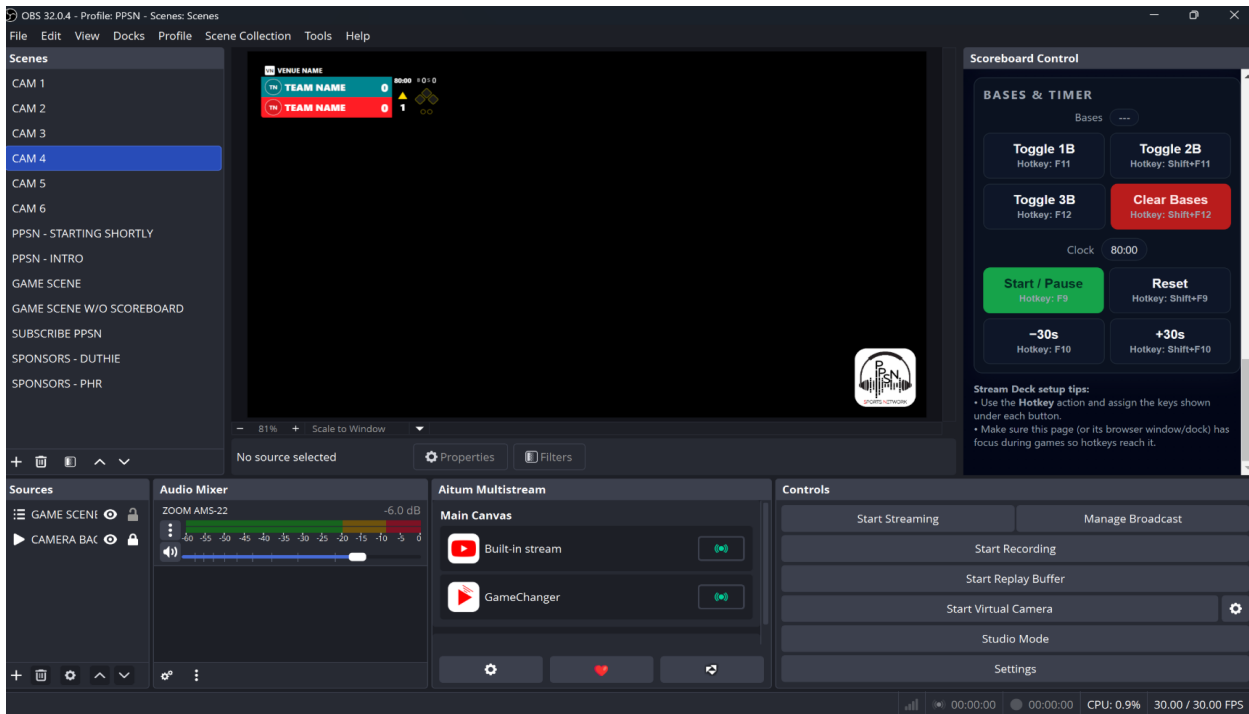
Go to <http://localhost:8000/scoreboard-ui-streamdeck.html> in your web browser.

6) Add the overlay to OBS Studio

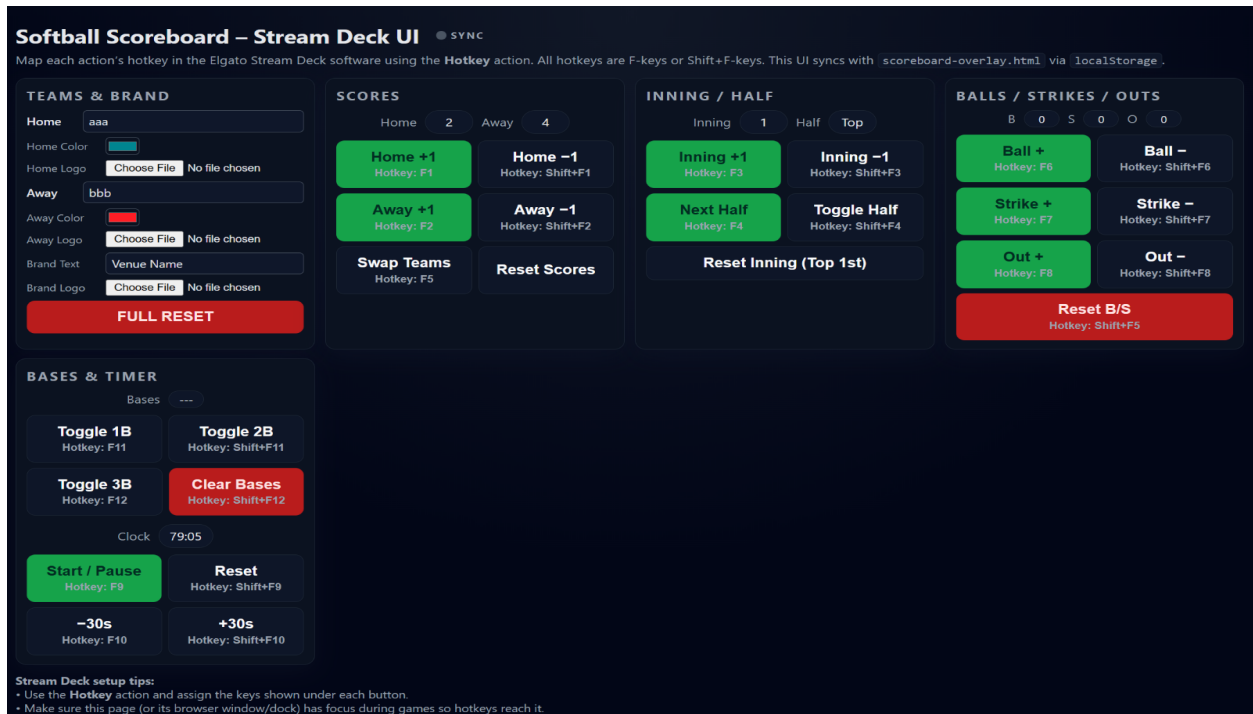
Add a Browser Source in OBS and point it to <http://localhost:8000/scoreboard-overlay.html>.



OBS – Add Browser Source with URL



OBS with scoreboard visible in the scene



Scoreboard UI control panel



Scoreboard overlay in browser

Thank you for using PPSN – Sports Network tools.