

User Manual

RPSOnline - Rock Paper Squad - June 5th, 2017

In order to use the play the game from the source code, simply clone the directory at <https://github.com/Mewzyk/CS115-Project>. Then, change directory into the cloned folder, and again into the web2py folder, and execute 'python web2py.py'. This will start the web2py server, which will boot up in another screen. It gives you an option to "Choose Password," select this option and type in an admin password of your choosing. Then click "start server".

At the top of the screen, there is a bar across the screen above the "welcome" banner. Click "My Sites," and on the next screen, click the folder labeled "RPSOnline" in order to open up the default page.

You cannot play the game or view your profile without creating a profile, so all buttons on screen will ask you to log in. If you have a login, use it. If not, click the Sign Up button to create a user.

The Sign Up page contains mostly self-explanatory entries, but there are a few worth mentioning. Emails are verified by web2py's authorization code, and usernames must be unique. The game also requires you include a First Name, Last Name, and favorite choice in addition to the previously mentioned requirements.

From there, you will be redirected to whichever page you clicked on that redirected you to the login. You can follow buttons to go back to the homepage, view your newly created profile, or play the game. Viewing your profile will display your username, your profile picture (or a generic image if you did not select one), your favorite choice, your bio, and the date and time when you joined.

The game has the three choices as buttons on the left that expand as you hover over them. Selecting them prompts computer response, which will adjust Wins and Losses in the box below appropriately. Your choices will be displayed to the right of the selections, and a status of Win, Loss or Tie will be displayed beneath the choice options.

On the game page, there is a medal displaying what level you are currently playing at. The levels are described beneath that box by the amount of wins you need to earn each medal.

That's all, we hope you enjoy RPSOnline!