Floodlight Analysis Tool v0.5 – Instructions (Updated on Nov 9, 2022)

Notes

- Check to make sure that these instructions are the most recent version by checking the instructions' webpage: https://floodlightanalysis.com/pdf/
- The current version of the tool only supports a 2 × Continuous design.

Instructions for Using the Web App

1. Navigate to https://floodlightanalysis.com/ and click on the Web App link.
2. The web app can take more than 10 seconds to load. Please wait until the web app loads.
3. Once the web app loaded, upload your data set by clicking "Browse" (see #3 in the image below).
4. Ensure (a) that your data set is in a **.CSV file** and (b) that the three focal variables **(the IV, DV, and moderator in three columns) contain only numeric values (not character strings!)**.
5. After uploading the data set, you will see the dropdown menus for choosing the IV, DV, and Moderator for the analysis. Choose the variables you want (see #5 in the image below).
6. Click "Plot it" (see #6 in the image below).
7. Make adjustments to the plot as needed (see #7 in the image below).