

Capability and Bugs

Capability

1. User can upload their own CSV and generate cartograms
2. User can download cartogram as .png and .svg
3. User can share their session ID via Twitter and email
4. User can clear cartogram
5. User can visualize multiple cartograms at once
6. User can visualize USA, UK, Syria, and California
7. User can pan/zoom cartogram
8. User can save session
9. User can load session
10. Web page implements ARIA (ignoring cartogram visualization)

Known Bugs

1. Proj not defined
2. XML Parsing Error: syntax error with data popping up
3. New datasheet doesn't cleanup old map
4. On large screen, map seems to be half of the canvas (widescreen)
5. Materialize JS throws error on clicking on the map
6. Error when trying to load session info before session info has been saved.
7. For downloaded svg, "This XML file does not appear to have any style information associated with it. The document tree is shown below." (Chrome problem)
8. User sessions have a one in a billion chance of colluding
9. Closing modal resets map
10. Saving/Loading of user files does not work in conjunction with switching between maps.
During a given run of the program you can do one or the other, but not both.