Cartograms 4 All

Release Plan

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Project Team

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High Level Goals

- As a user, I want to be able to create cartograms from my datasets so I can view the data in a more intuitive way.
- As a user, I want to share my cartograms so others can learn from my findings
- As a user, I want to be able to access the tool from online so I don't have to set anything up

Sprint 1 - User-input datasets

1) As a user, I want to generate cartograms so I can better visualize data
2) As a user, I want to upload my own datasets so I can get my own visualizations
3) As a user, I want to customize my dataset so I can visualize certain aspects of the data
4) As a user, I want to customize the cartogram algorithms so I can visualize the data in my own way

Sprint 2 - Cartogram sharing

1) As a user, I want to be able to share my cartogram so others can visualize the data
2) As a user, I want to be able to download an image of my cartogram so that I can share it on other platforms.
3) As a user, I want to be able to edit the shared cartogram and reproduce new one
4) As a user, I want to be able to share my cartogram so any user can learn from it

Sprint 3 - Product backlog

This sprint isn't entirely defined as we plan to get user feedback near the end of sprint 2 so we can see what features are needed before release

1) As a user, I want to be able to intuitively work with this data so I can better interpret the data
2) As a user, I want to be able to customize the cartogram visualization to better suit my preferences
3) As a user, I would like to be able work on my cartograms from anywhere so I don't have to move my data around
4) As a user, I want features that allow me to express a story so that others can understand my findings