

Feature List

Introduction page

- Produce basic page
- Visualization static map screenshot in the background
- Add high-level KPIs / counters
- Animate high-level KPIs / counters

Map and timeline

- Find a suitable Ukraine geojson/topojson
- Create a basic Ukraine map visualization
- Find the latitude and longitude to associate with each region and city
- Display IED events as color-encoded dots on the map
- Merge data sets about regions information
- Implement map-shaped buttons to allow the user to select a specific overlay for the map (population, education ...)
- Color map regions according to the user selection
- Create a IDE timeline visualization and use that to brush the main map
- Create a total IED events over time bar chart that will also act as a filter for the map
- Add IED events tooltips with more information about the event
- Add region tooltips with more information about the region
- Insert mini version of the secondary visualizations
- Prepare and create a text visualization to help with the guided navigation

Text analysis

- Parse text
- Display a word network
- Add a details view with samples of text with the selected word
- Create the log timeline

Sankey Analysis

- Produce a Sankey diagram with the IED events data
- Produce additional Sankey diagrams showing other relations within the data

Storytelling

- Produce the overall webpage layout frame
- Decide on a guided exploration flow