# 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