

Project Schedule

Viz Component	Feature	Apr 11 Final Design	Apr 18 Project V1	Apr 25 Project V2	May 2 Final Project	Must Have
Introduction Page	Produce basic page			x		Yes
	Visualization static map screenshot in the background			x		No
	Add high-level KPIs / counters			x		Yes
	Animate high-level KPIs / counters			x		No
Map and timeline	Find a suitable Ukraine geojson/topojson	x				Yes
	Create a basic Ukraine map visualization	x				Yes
	Find the latitude and longitude to associate with each region and city	x				Yes
	Display IED events as color-encoded dots on the map		x			Yes
	Merge data sets about regions information		x			Yes
	Implement map-shaped buttons to allow the user to select a specific overlay for the map (population, education ...)		x			Yes
	Color map regions according to the user selection		x			Yes
	Create a IDE timeline visualization and use that to brush the main map			x		Yes
	Create a total IED events over time bar chart that will also act as a filter for the map			x		No
	Add IED events tooltips with more information about the event		x			Yes

	Add region tooltips with more information about the region			x		No
	Insert mini version of the secondary visualizations		x			Yes
	Prepare and create a text visualization to help with the guided navigation				x	No
Text analysis	Parse text	x				Yes
	Display a word network		x			Yes
	Add a details view with samples of text with the selected word		x			No
	Create the log timeline		x			No
Sankey Analysis	Produce a Sankey diagram with the IED events data		x			Yes
	Produce additional Sankey diagrams showing other relations within the data			x		No
Storytelling	Produce the overall webpage layout frame	x				Yes
	Decide on a guided exploration flow	x				Yes