TDI Capstone Project Proposal

UMIT VATANDOST

Motivation

- ► Humans are suffering from conflicts and wars worldwide
- Peace brings prosperity
- Economic development
- ► Flow of investment and trade

The Project Goal

► Conflicts and wars seem to never end in the world we're living in. This project is to perform an exploratory data analysis and visualization on the dataset provided by The Quality of Governments Institute to explore the relationship between some select government democracy qualities and conflict intensity in any given country. The analysis reveals a strong relationship between those democracy qualities and conflict intensity which helps explain why conflict is very common in some particular regions.

Who is the end user for this project? Is someone willing to pay for a solution?

- ► Public Policy consulting firms
- Governments
- Think tanks
- Multinational businesses seeking expanding their market

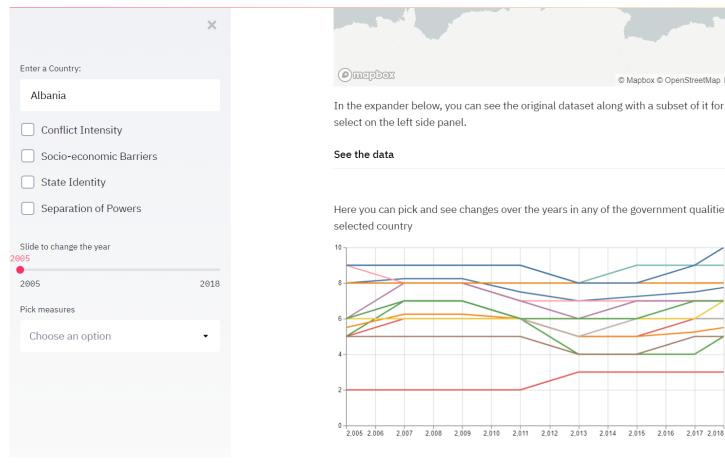
The App

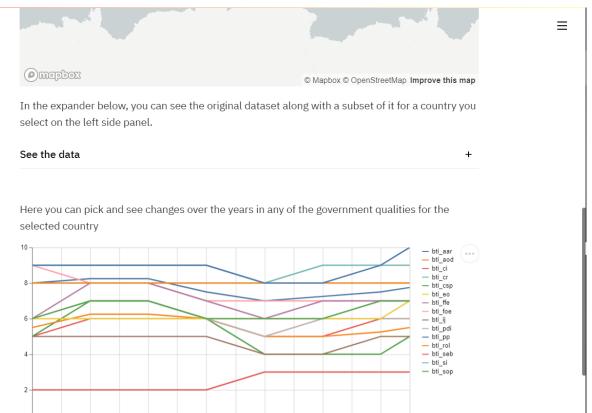
How Do a Government's Democracy Qualities Influence Internal Conflicts in a Country?

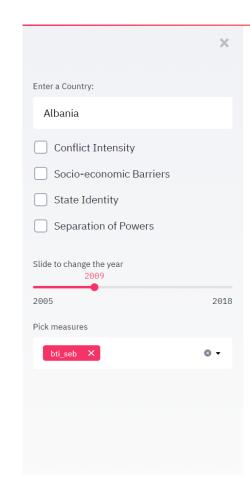
Conflicts and wars seem to never end in the world we're livig in. This project is to perform an exploratory data analysis and visualization on the dataset provided by The Quality of Governments Institute to explore the relationship between some select government democracy qualities and conflict intensity in any given country. The analysis reveals a strong relationship between those democracy qualities and conflict intensity which helps explain why conflict is very common in some particular regions.

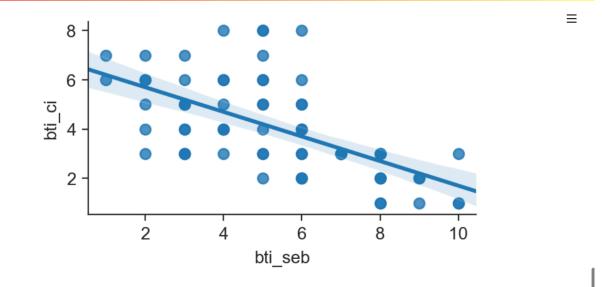


≡









	year	bti_ci	bti_seb	bti_si	bti_sop	bti_rol	bti_p
Albania	2009	2	6	9	7	6.2500	8.25
Argentina	2009	3	7	10	5	5.7500	9.50
Bangladesh	2009	6	4	9	5	5	6.75
Bolivia	2009	7	3	8	6	5.5000	7.75
Bosnia and Herzegovina	2009	5	6	4	8	6.7500	
Botswana	2009	2	5	8	8	8	8.75

See the data

► Thank you!