



Project 1

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Our Question

Is there any correlation between terrorist attacks around the world, the way they are reported on, and then the rise of nationalistic political parties in Europe?



Our Findings

Yes there is a correlation between terrorism activities, the reporting on and the increase of the national party movement.



What is Terrorism?

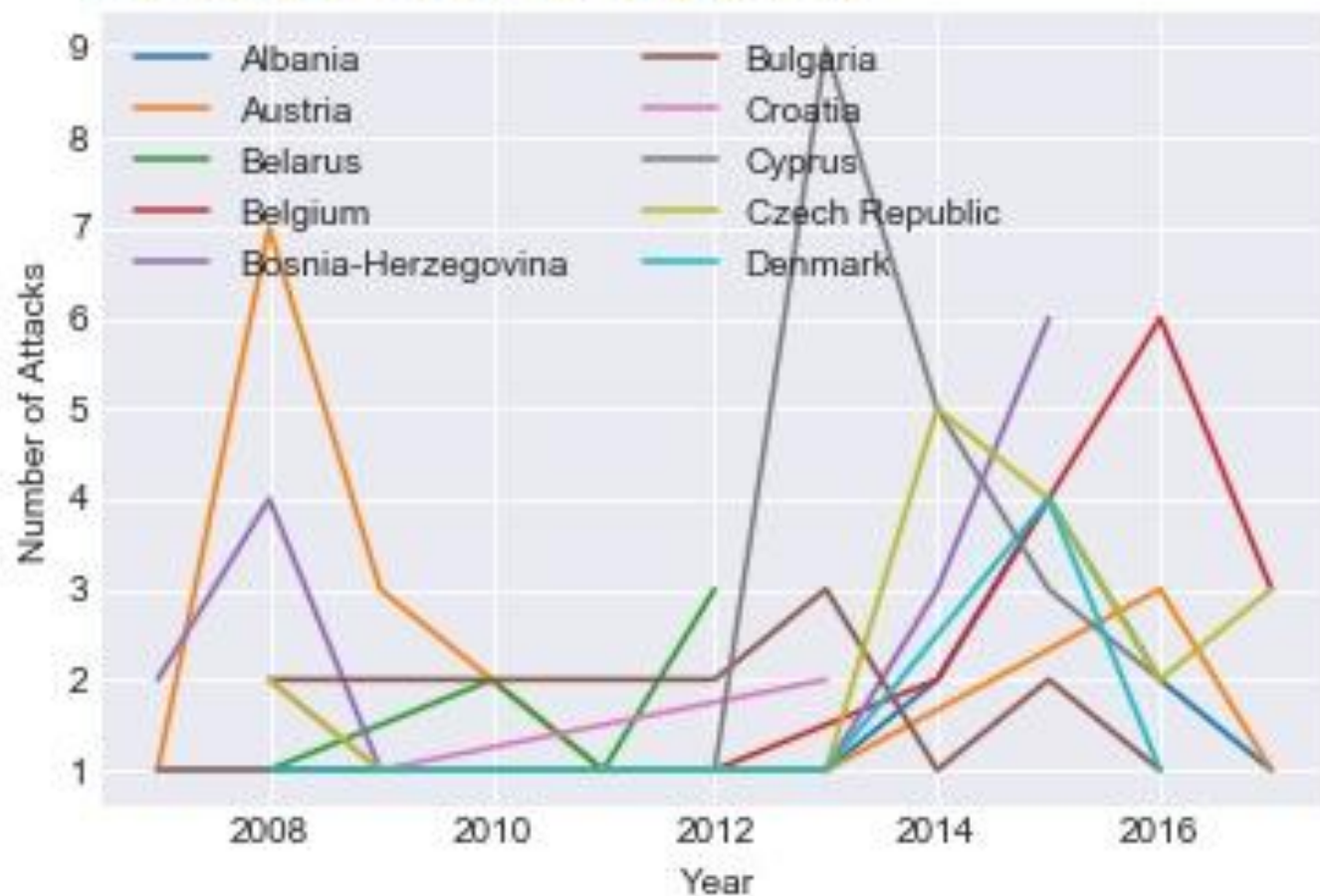
The GTD defines a terrorist attack as the threatened or actual use of illegal force and violence by a non-state actor to attain a political, economic, religious, or social goal through fear, coercion, or intimidation.



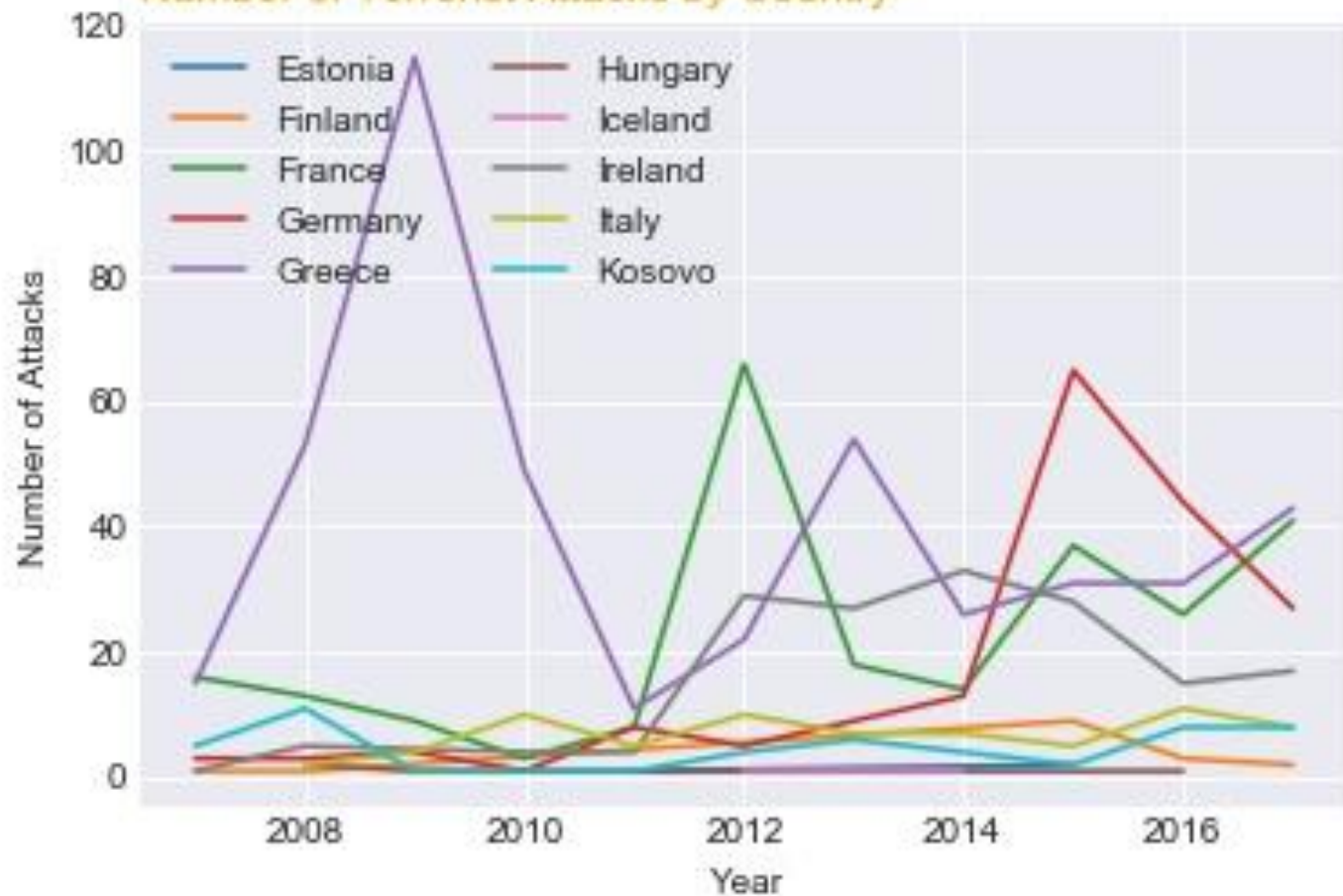
What is Terrorism?

In practice this means in order to consider an incident for inclusion in the GTD, all three of the following attributes must be present: The incident must be intentional – the result of a conscious calculation on the part of a perpetrator. The incident must entail some level of violence or immediate threat of violence -including property violence, as well as violence against people. The perpetrators of the incidents must be sub-national actors. The database does not include acts of state terrorism.

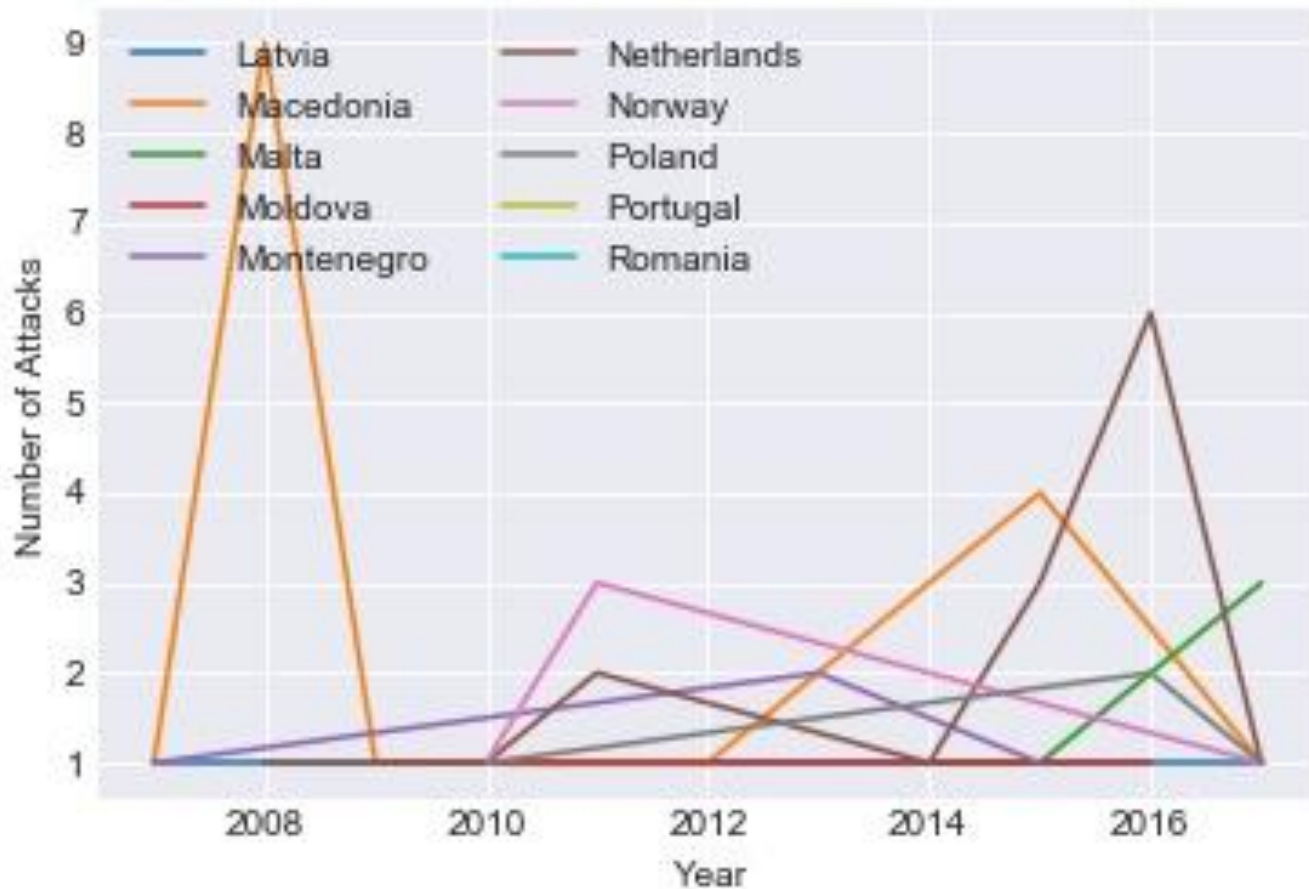
Number of Terrorist Attacks by Country



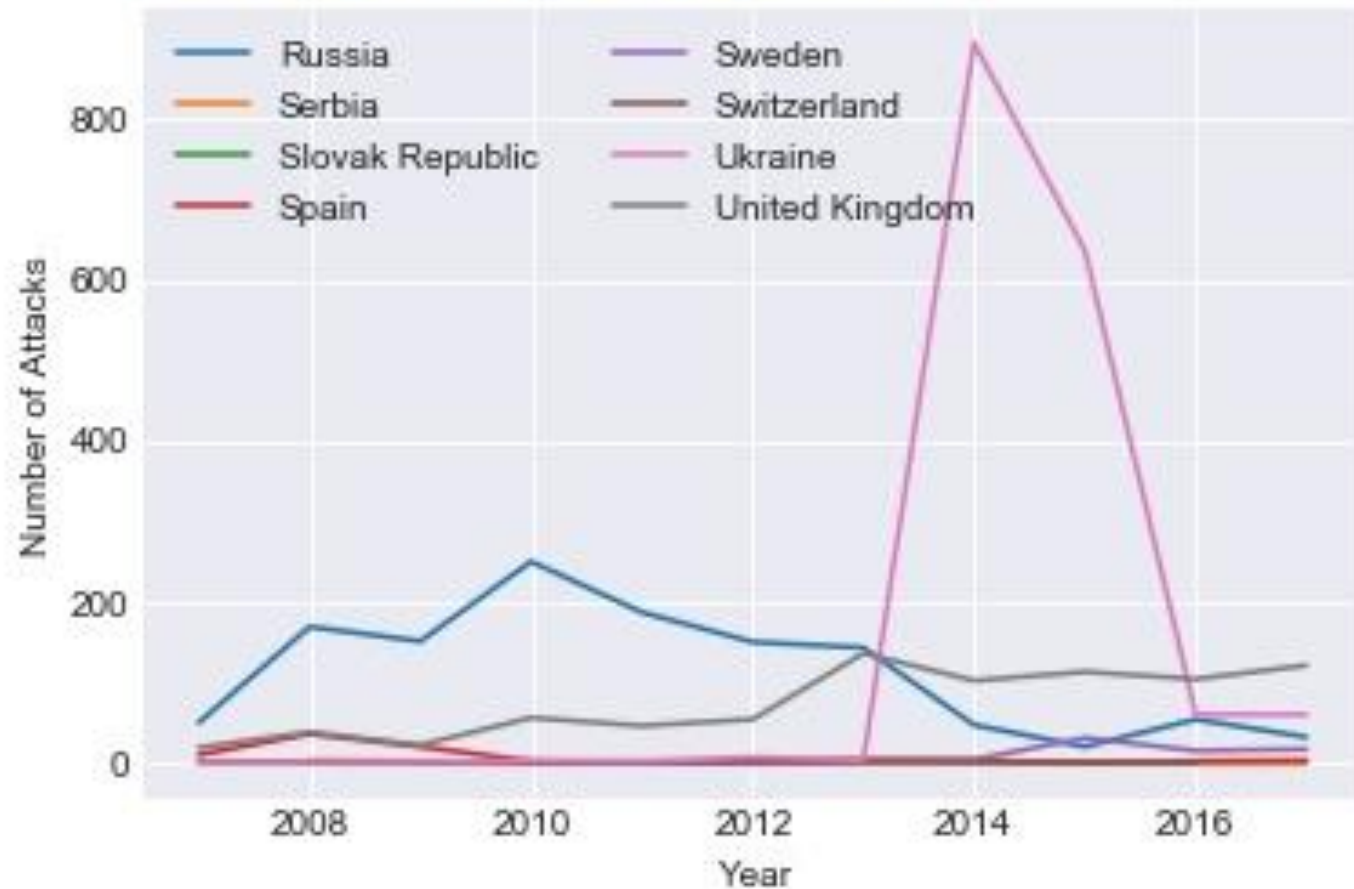
Number of Terrorist Attacks by Country



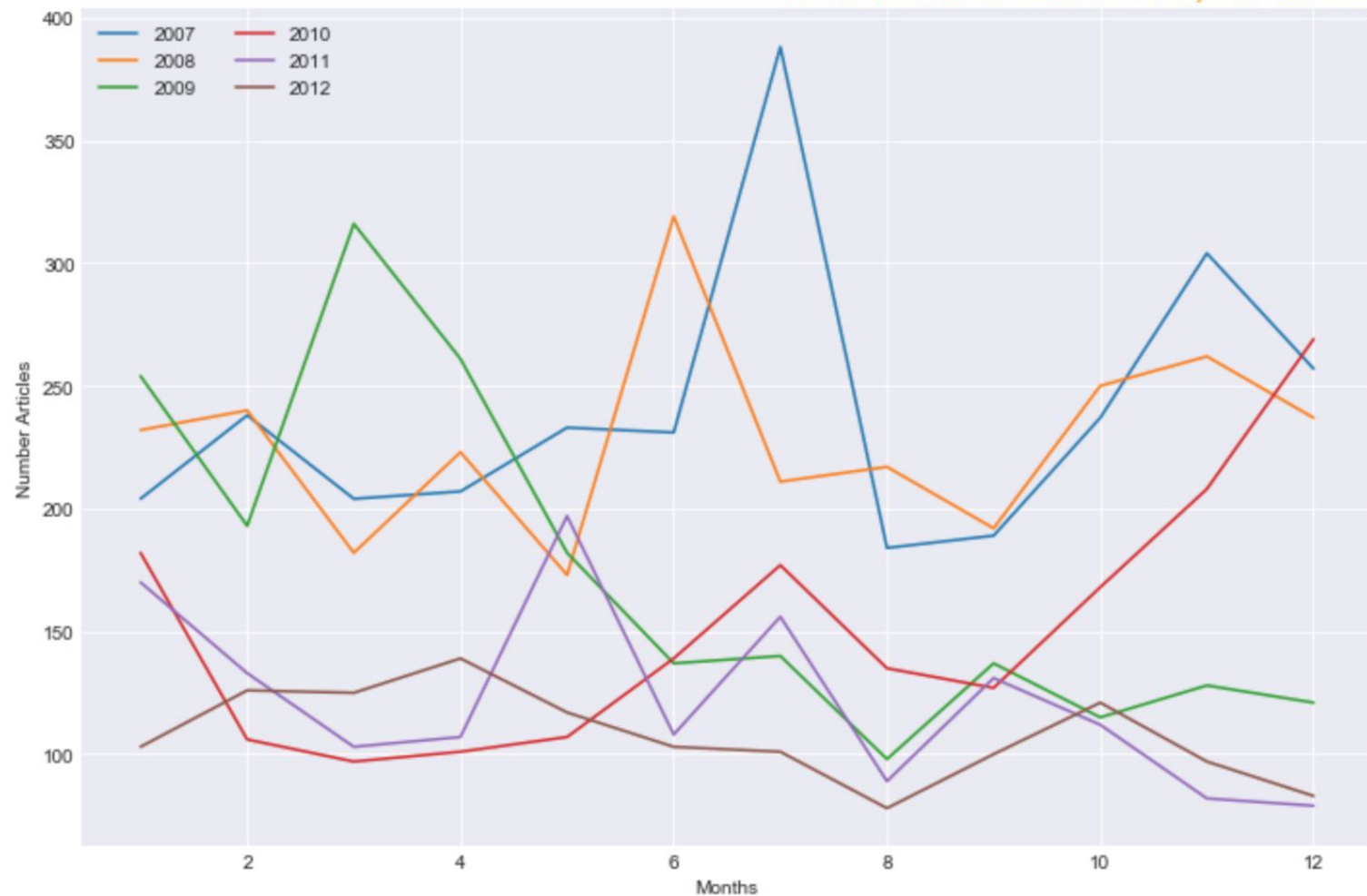
Number of Terrorist Attacks by Country



Number of Terrorist Attacks by Country



Number of The Guardian Articles with keyword 'Terrorism'





2007 Spike in Articles Written at The Guardian

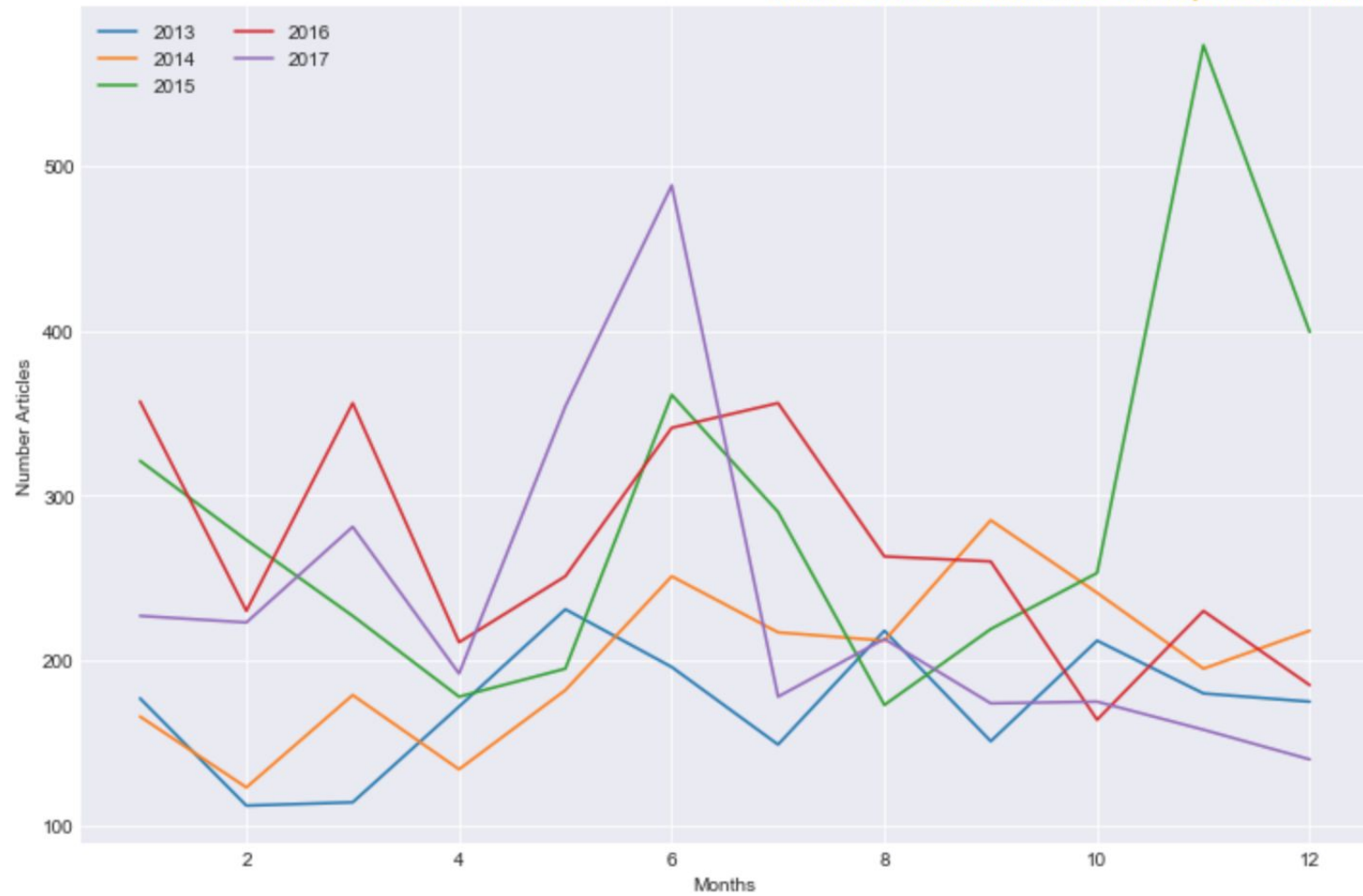
<https://www.theguardian.com/uk/2007/jun/29/terrorism.uksecurity>

Two car bombs found in London

<https://www.theguardian.com/uk/2007/jul/01/terrorism.world2>

Terror threat 'critical' as Glasgow attacked

Number of The Guardian Articles with keyword 'Terrorism'



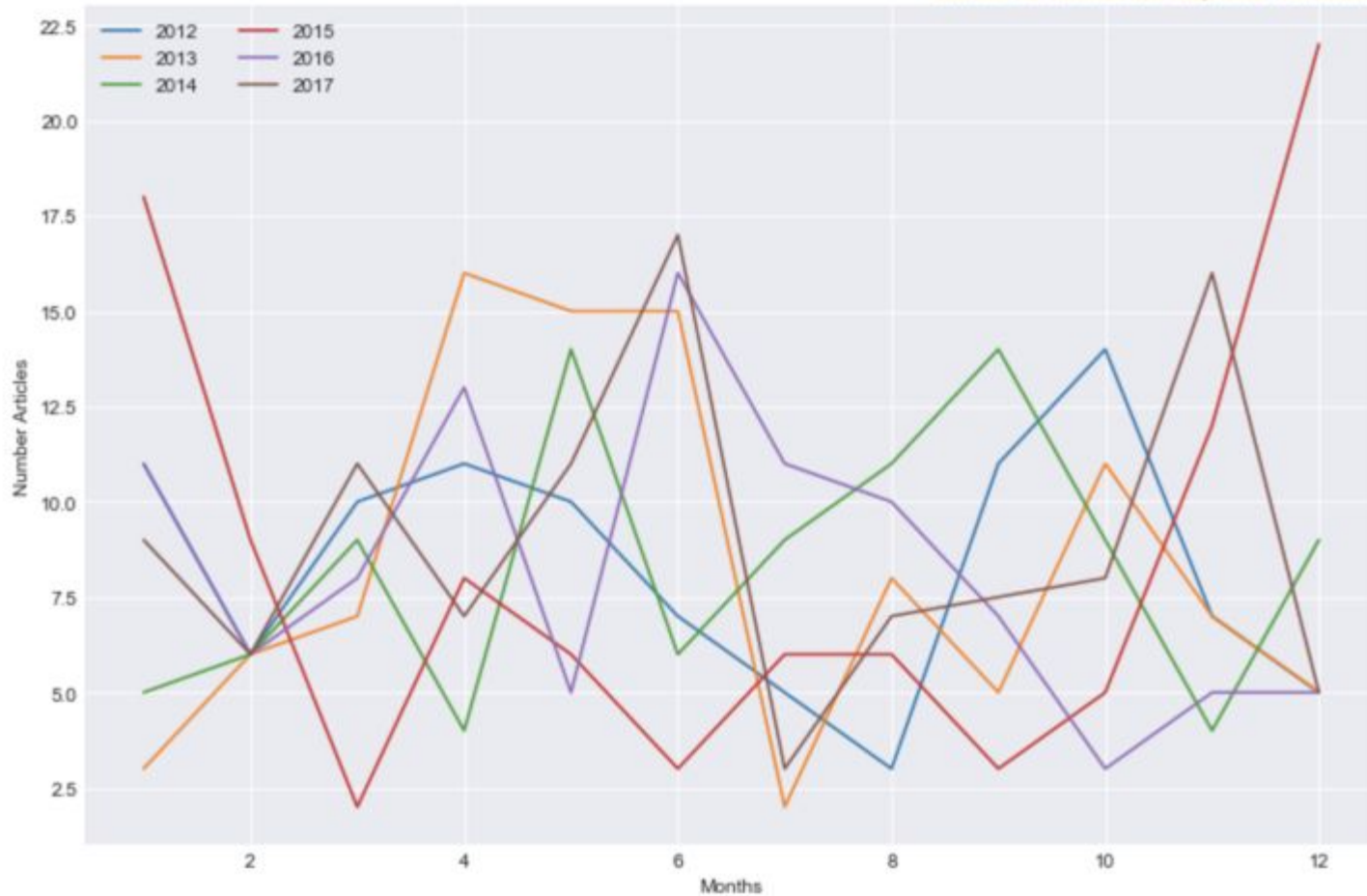


2015 Spike in Articles Written at The Guardian

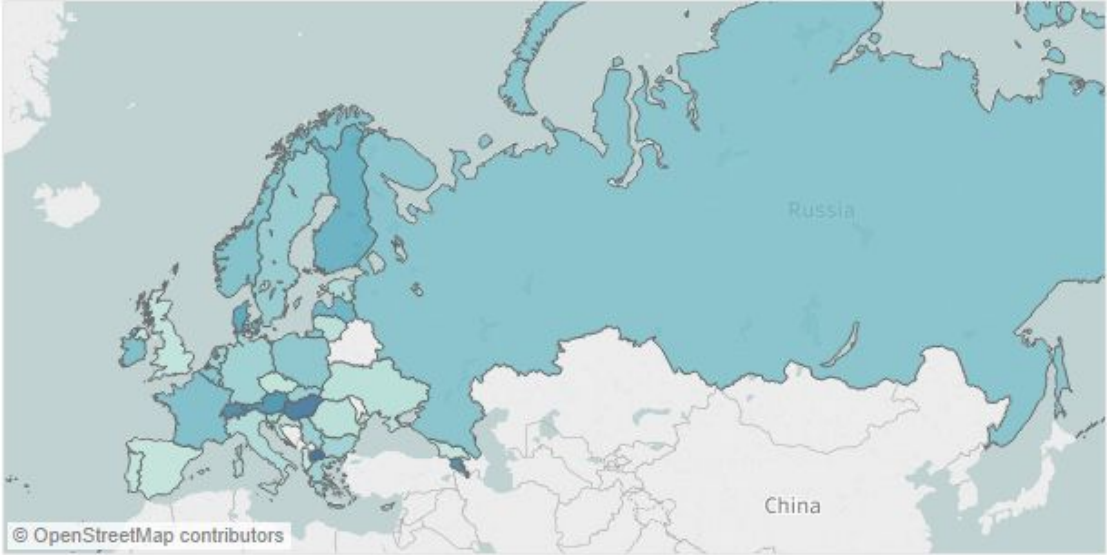
<https://www.theguardian.com/world/live/2015/nov/13/shootings-reported-in-eastern-paris-live>

Paris attacks kill more than 120 people

Number of Articles with keyword 'Terrorism'

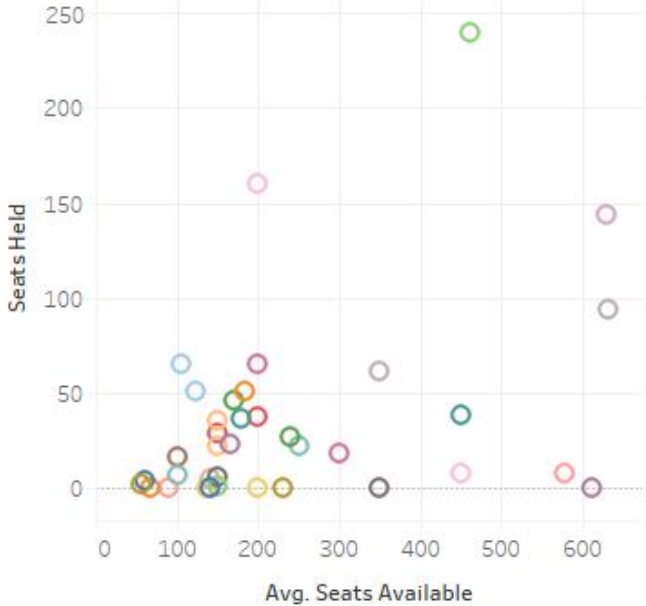


Percent of Votes for Nationalist Parties by Nation

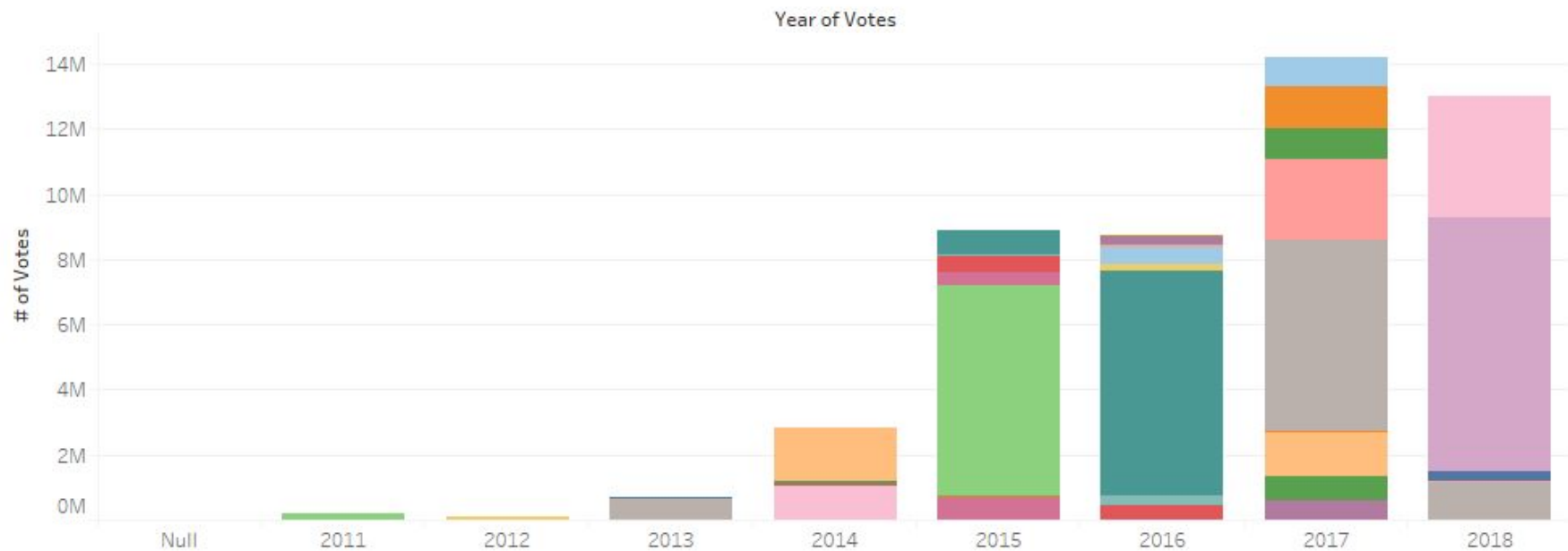


Avg. % of P.. 0.02 38.10

Seats Held by Nationalist Parties



Number Votes for Nationalists by Year and Country





Problems

NY times API

Messy for loop that we had to sort by relevance