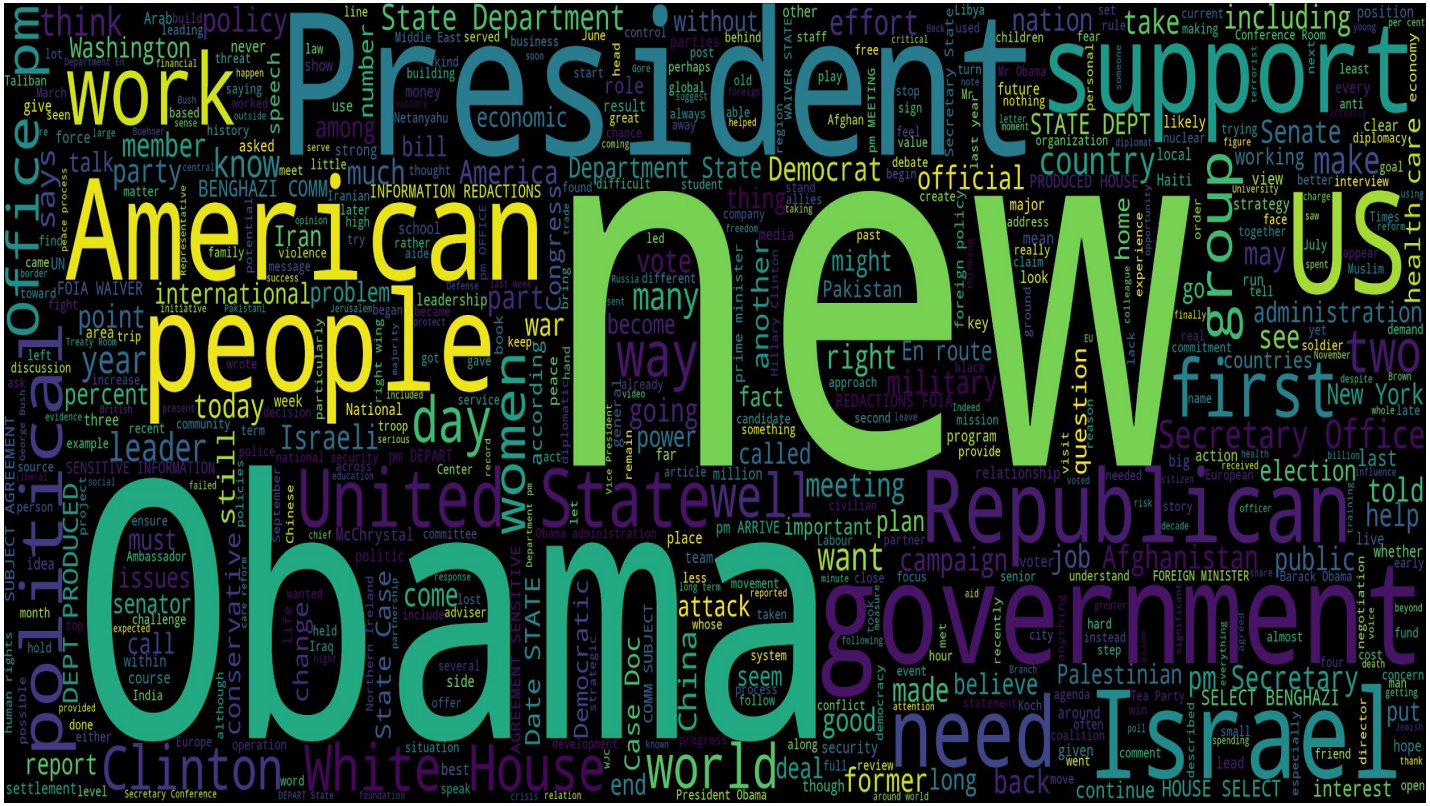
PZAD. Homework base on result of the lecture 2

Urvanov Egor

24 september 2018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China
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FOREIGN MINISTER
Barack Obama
Obama administration
Middle East
Foreign Policy
Prime Minister
Hillary Clinton
Chinese
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Netanyahu
McChrystal
Ambassador
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Tea Party
Labour Party
Right Wing
Left Wing
Vice President
Prime Minister
Foreign Minister
Defense Secretary
Secretary of State
Secretary Clinton
Secretary Conference
Secretary Office
Secretary Department
Secretary Defense
Secretary Obama
Secretary Washington
Secretary Embassy
Secretary Consulate
Secretary Ambassador
Secretary Foreign
Secretary Minister
Secretary Prime
Secretary President
Secretary Vice
Secretary Deputy
Secretary Assistant
Secretary Under
Secretary Chief
Secretary Director
Secretary Officer
Secretary Staff
Secretary Team
Secretary Group
Secretary Committee
Secretary Council
Secretary Commission
Secretary Agency
Secretary Bureau
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Secretary Ministry
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Secretary Representative
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Secretary Judge
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Secretary Secret Service
Secretary Border Patrol
Secretary Customs
Secretary Immigration
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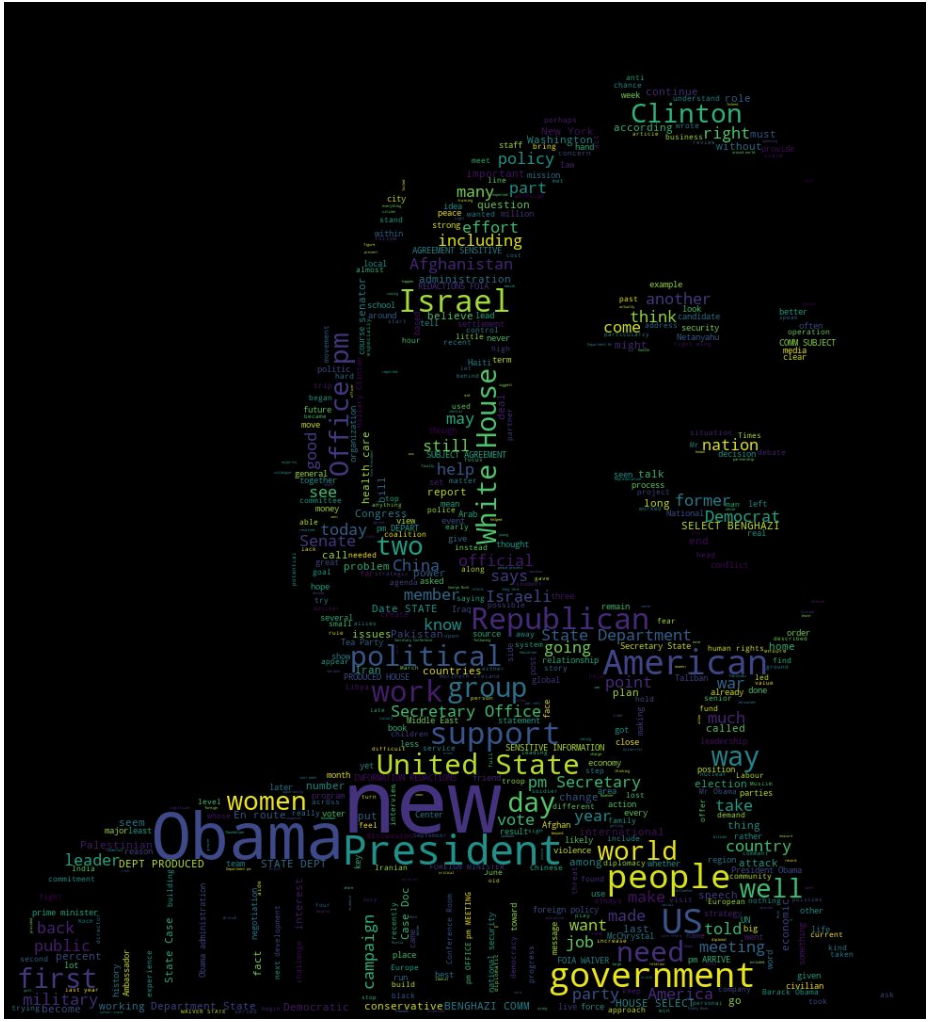
Secretary Transportation
Secretary Energy
Secretary Interior
Secretary Agriculture
Secretary Commerce
Secretary Labor
Secretary Education
Secretary Health
Secretary Human Services
Secretary Housing
Secretary Urban Development
Secretary Veterans Affairs
Secretary Treasury
Secretary Budget
Secretary Economic
Secretary Trade
Secretary Small Business
Secretary Science
Secretary Technology
Secretary Space
Secretary Environmental
Secretary Protection
Secretary Agency
Secretary Administration
Secretary Management
Secretary Personnel
Secretary Human Resources
Secretary Public Affairs
Secretary Public Relations
Secretary Communications
Secretary Media
Secretary Press
Secretary Spokesperson
Secretary Director
Secretary Chief


Clinton
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Netanyahu
Barack Obama
Middle East
Pakistan
Iran
Iraq
Haiti
Afghan
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Iranian
Palestinian
Democratic
Republican
Washington
New York
Obama administration
Department State
Secretary State
human rights
foreign policy
prime minister
public
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conservative
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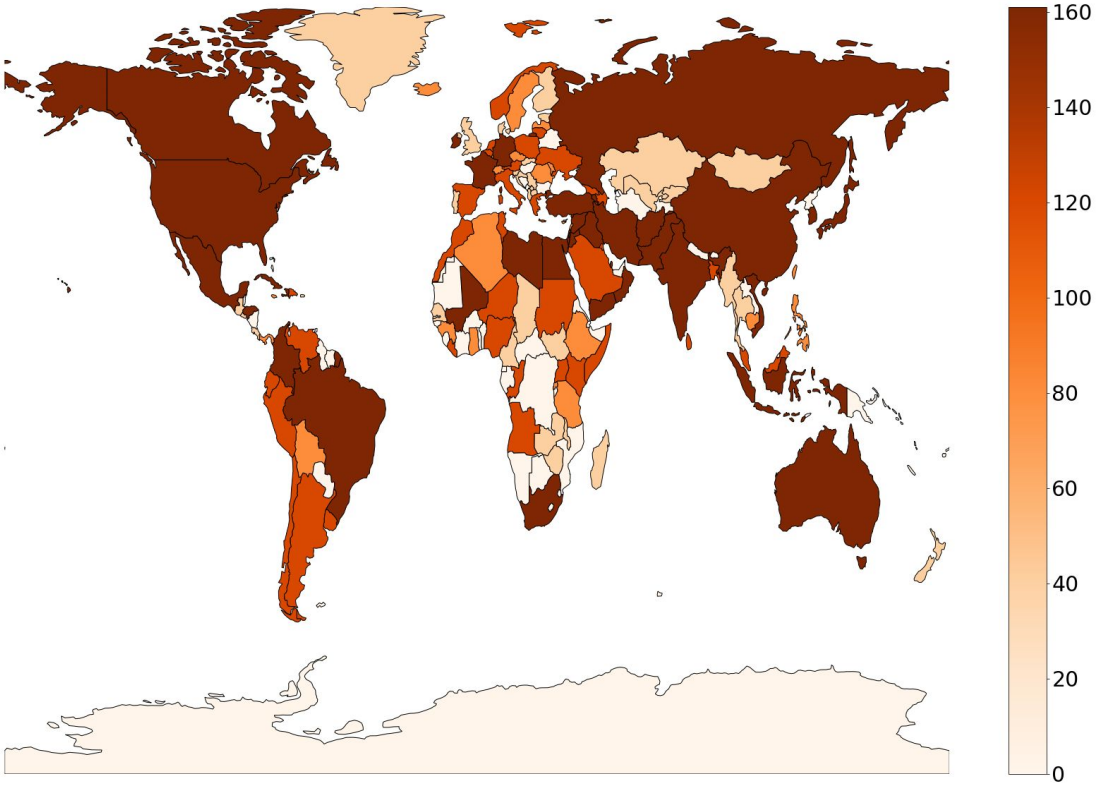
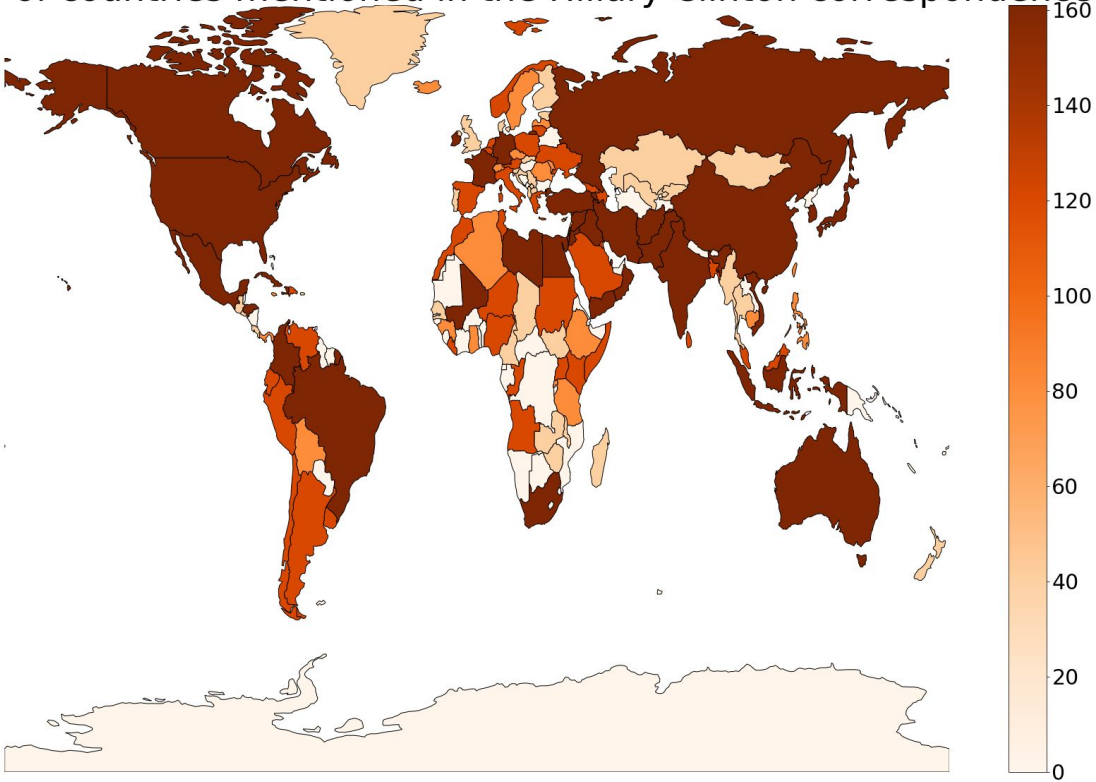
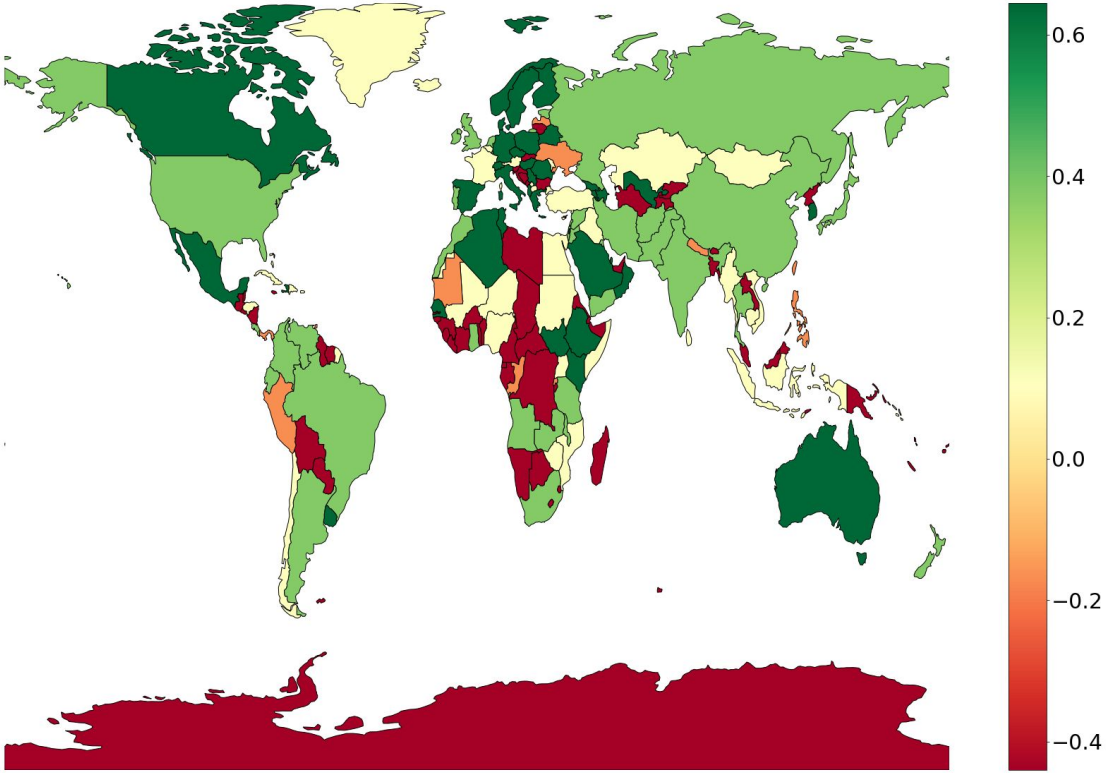
last year
next year
last week
last month
last time
last night
last summer
last spring
last fall
last winter
last decade
last century
last millennium
last minute
last hour
last second
last day
last week
last month
last year

The most popular words in the publicized correspondence of Hillary Clinton

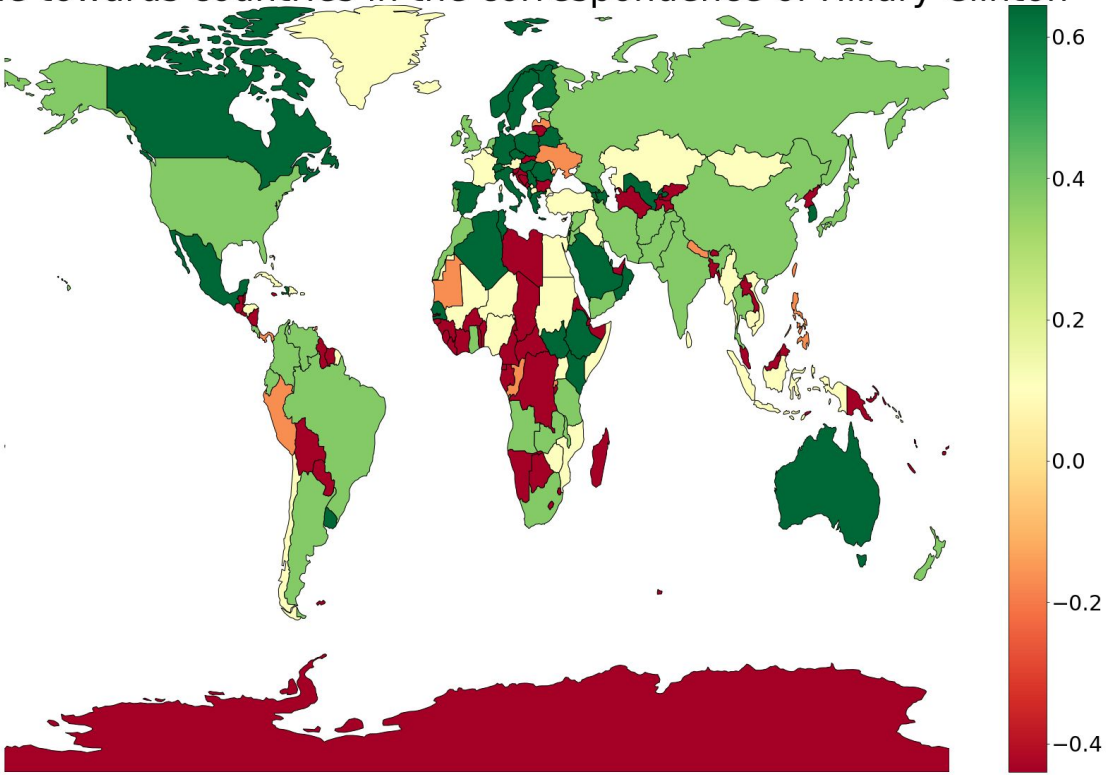

160
140
120
100
80
60
40
20
0

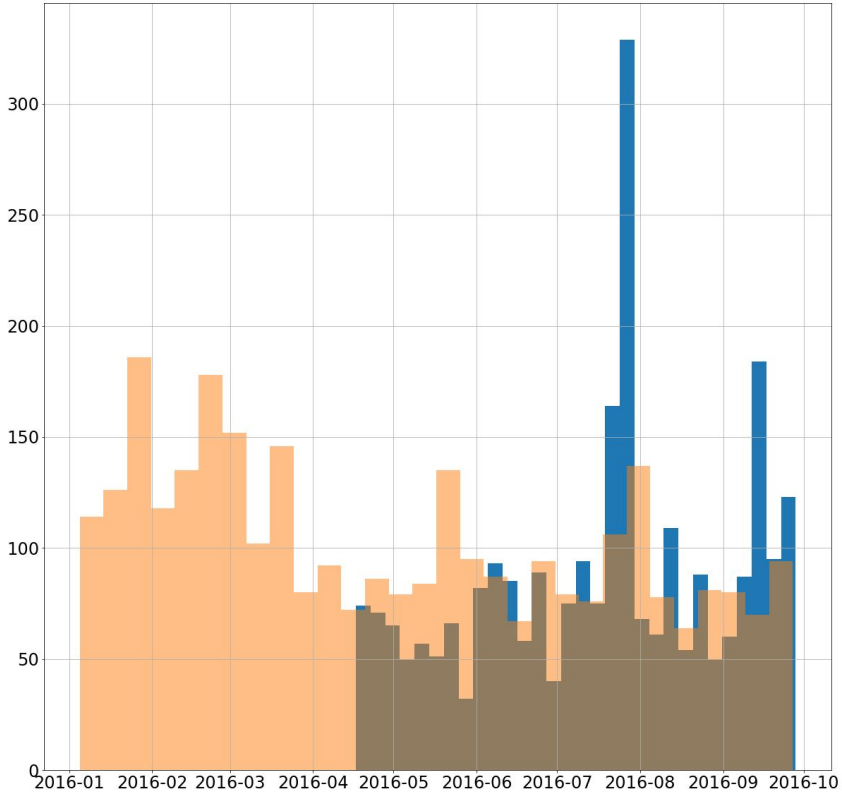
Number of countries mentioned in the Hillary Clinton correspondence

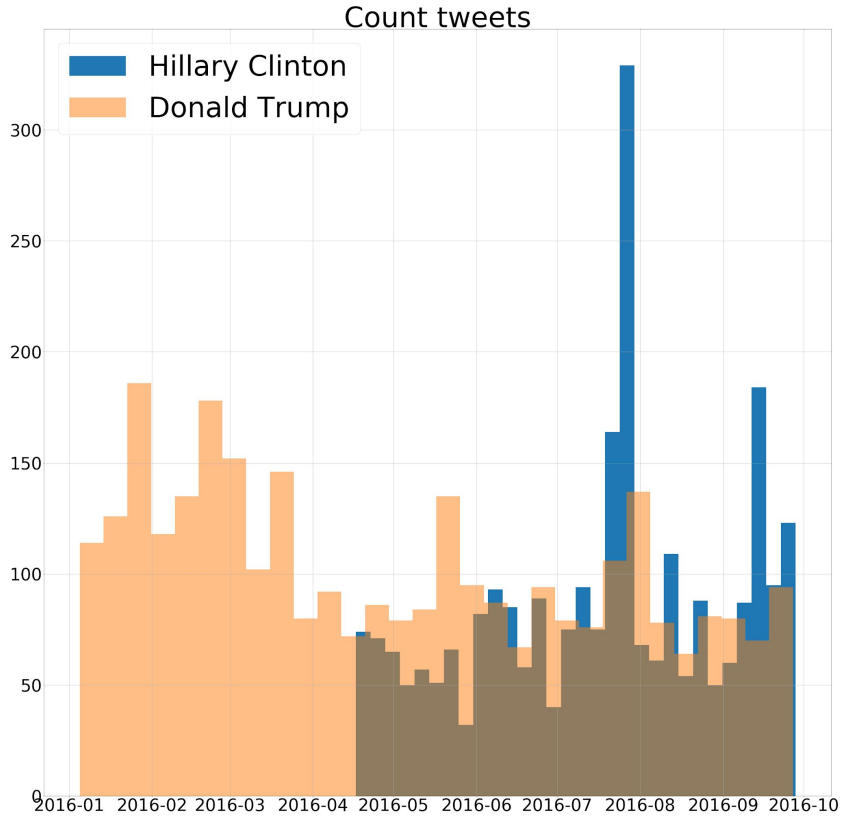


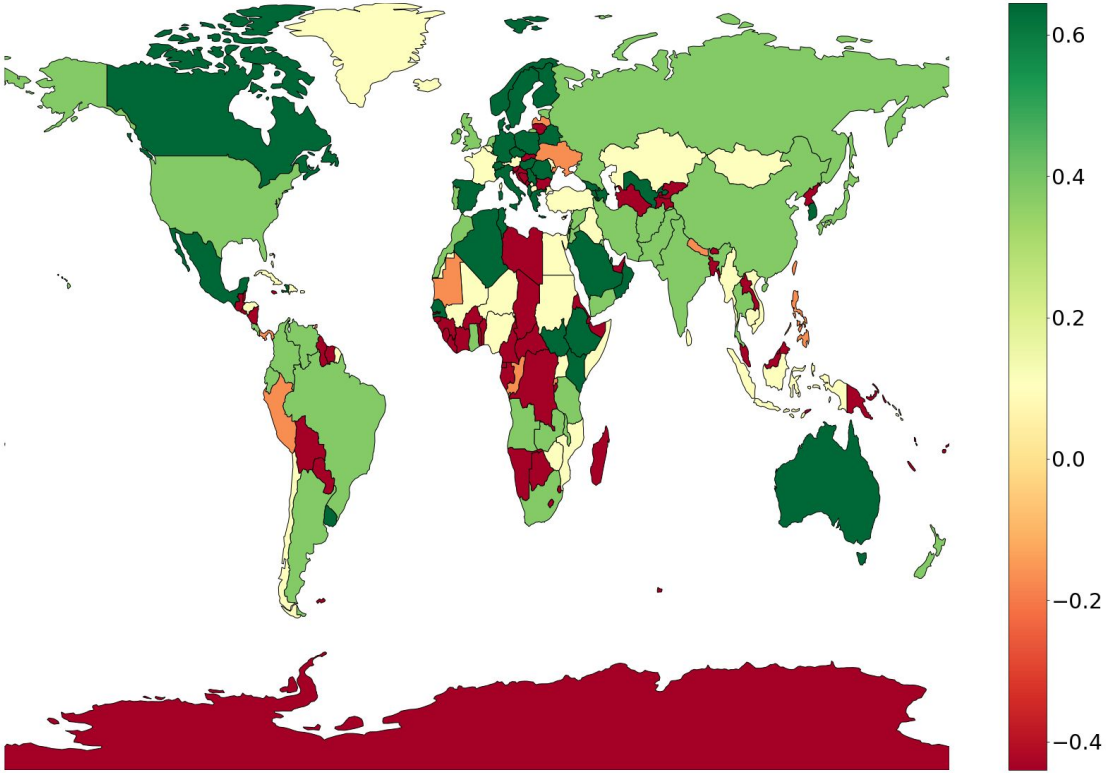

0.6
0.4
0.2
0.0
−0.2
−0.4

Attitude towards countries in the correspondence of Hillary Clinton




300
250
200
150
100
50
0
2016-01
2016-02
2016-03
2016-04
2016-05
2016-06
2016-07
2016-08
2016-09
2016-10


Count tweets
Hillary Clinton
Donald Trump
300
250
200
150
100
50
0
2016-01
2016-02
2016-03
2016-04
2016-05
2016-06
2016-07
2016-08
2016-09
2016-10


0.6
0.4
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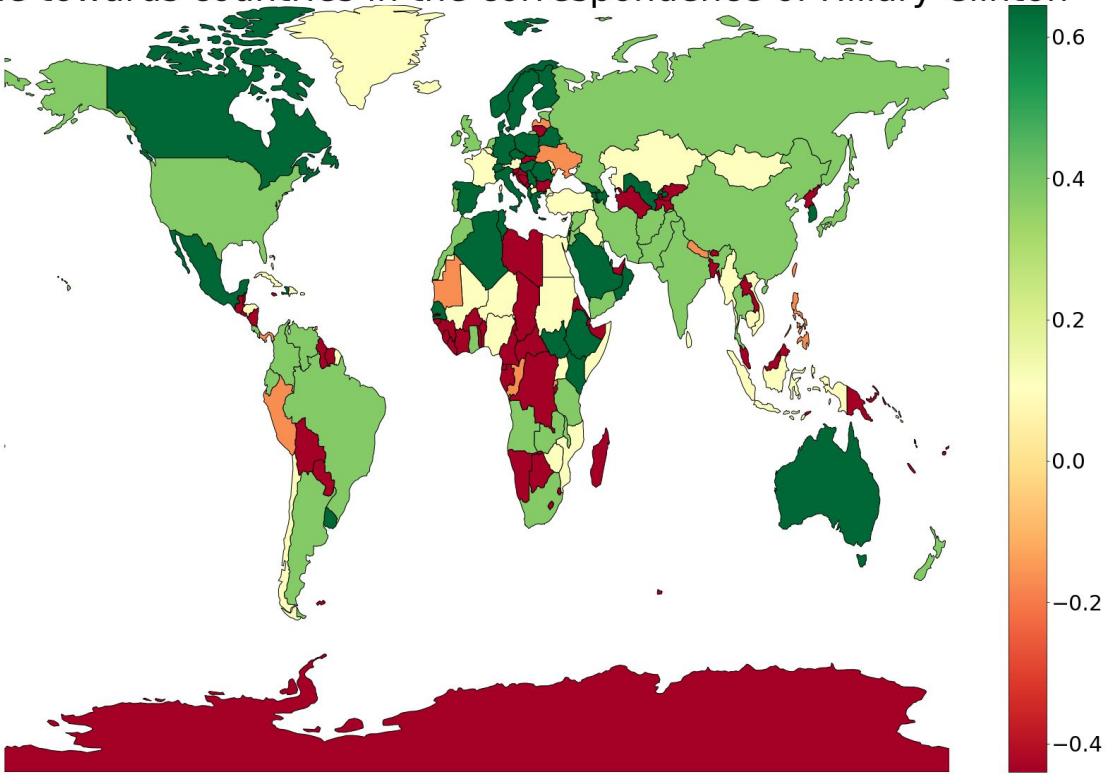
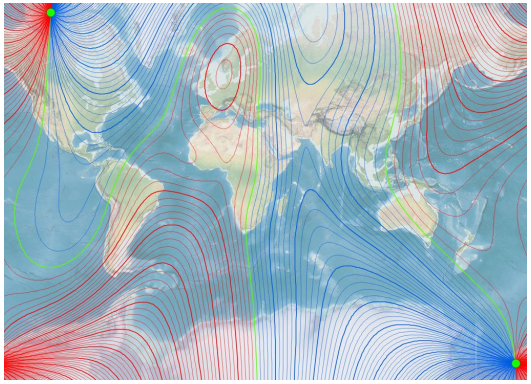
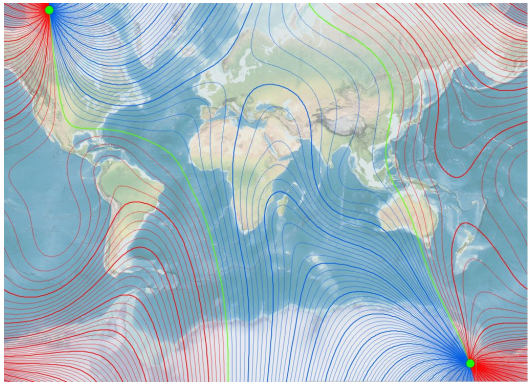
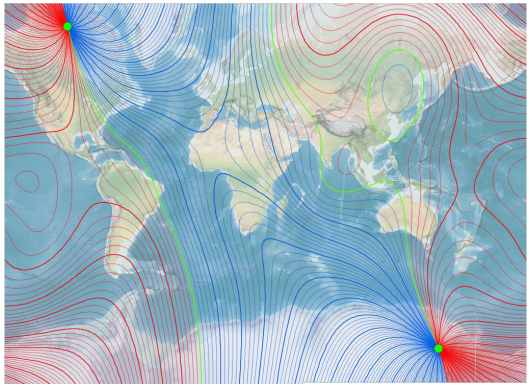
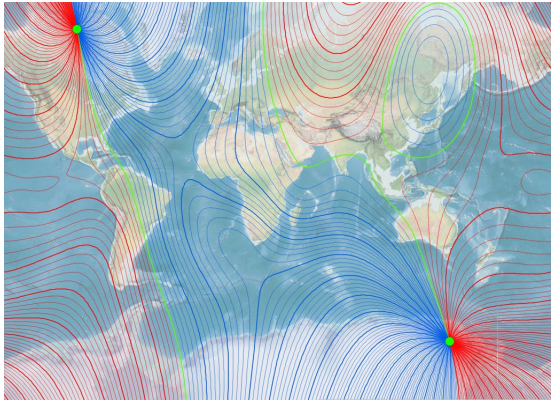
Attitude towards countries in the correspondence of Hillary Clinton

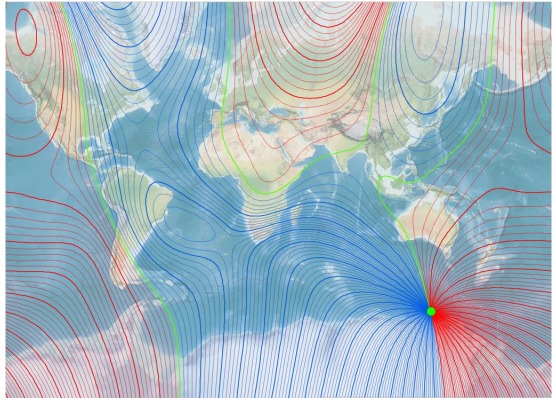


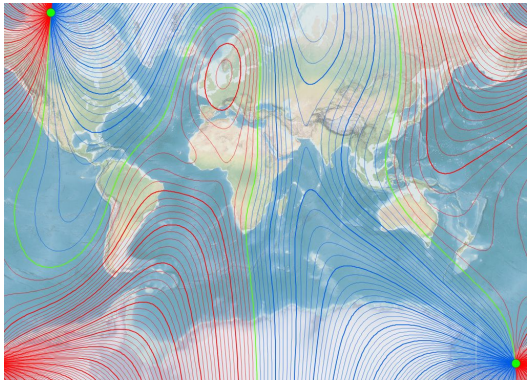




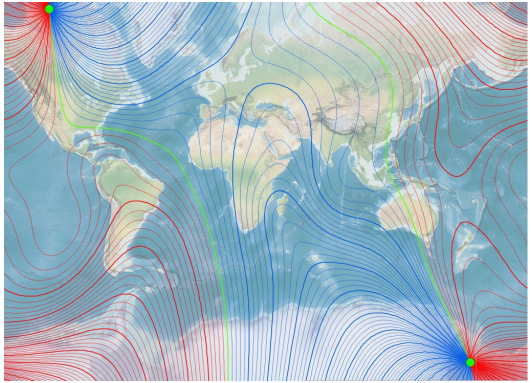




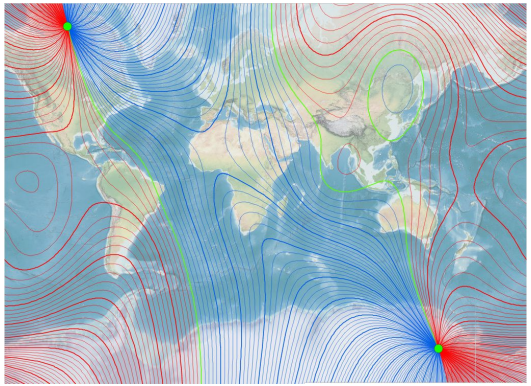




1600 year

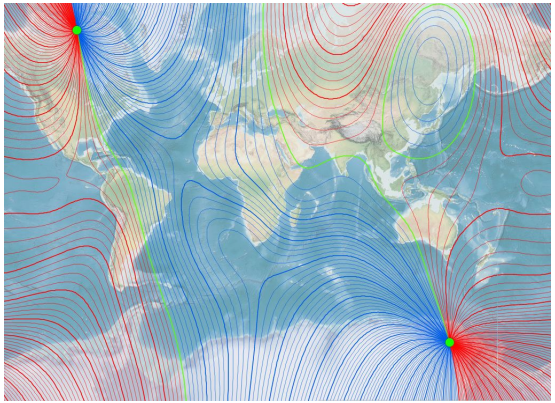


1700 year

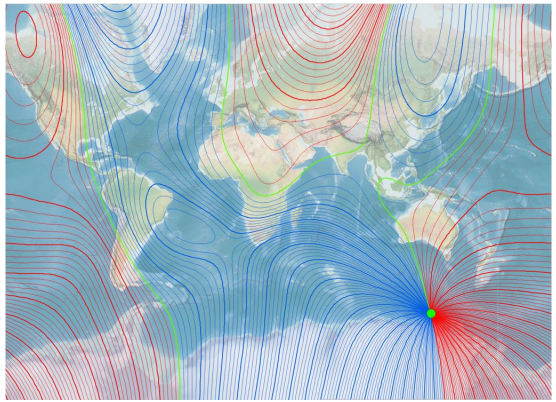


1800 year

The motions of the Earth's magnetic poles



1900 year



2020 year

Sources

- https://www.kaggle.com/mrisdal/2016-us-presidential-debates
- https://www.kaggle.com/benhamner/clinton-trump-tweets
- https://maps.ngdc.noaa.gov/viewers/historical_declination/
- https://github.com/Hedgehogues/MSU_PZAD