

Political bias analyzer
for Estonian online media:
Meediainspektor

1 Fetch articles from RSS feeds

Postimees
Pealinn
Äripäev
Õhtuleht
ERR Uudised
Delfi
Eesti Päevaleht
Eesti Ekspress

2 Analyze new articles

is the article political?
which political parties does the article mention?
which party members?
what is the sentiment of the article?

3 Save information to a database

4 Draw conclusions based on the data

- how many political articles do different channels publish?
- how much do the channels mention each party?
- which parties are most positively portrayed by each channel?
- which are most negatively portrayed?
- which party members are mentioned the most?

5 Display the data on a web app dashboard at meediainspektor.ee

Erakondade kajastatus meedias

Kui palju on erakondi sel kuul (eelmisel kuul) uudistes mainitud?

Erakond	Mainimisi	Positiivseid	Negatiivseid
	337 (0)	53 (0)	97 (0)
	354 (0)	75 (0)	90 (0)
	192 (0)	32 (0)	54 (0)
	246 (0)	43 (0)	61 (0)
	14 (0)	4 (0)	2 (0)

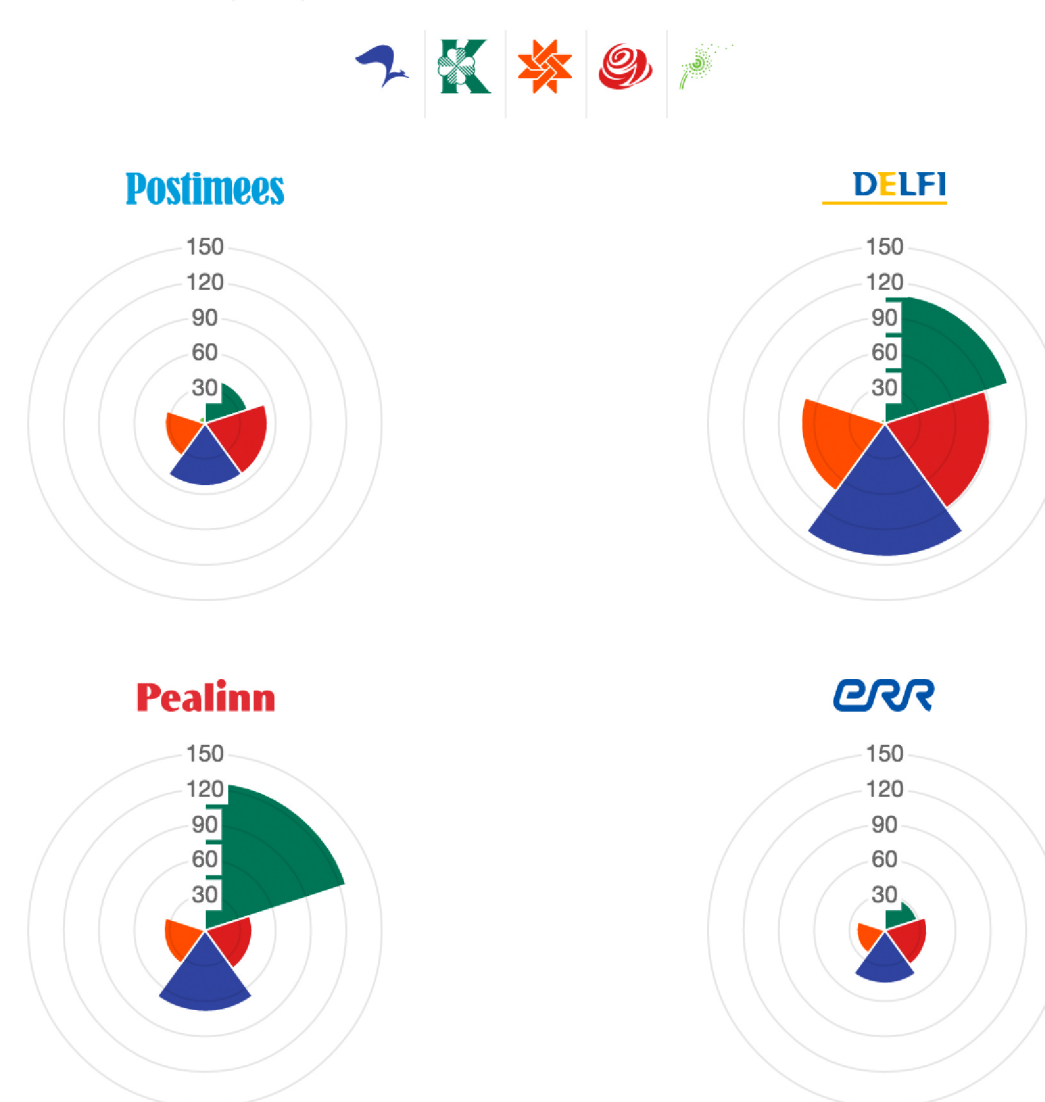
Poliitikute sõnapilv

Missuguseid poliitikuid kajastatakse artiklites kõige enam?



Erakondade mainimised meedias

Kui palju kajastatakse erakondi uudisteportaalide lõikes?



Our application code with Entity Framework Code First approach can be viewed at code.google.com/p/meediainspektor