awarenews

awarenews ❤️▶

Fake News Alert
Running awarenews in the background and only alert the user if the article hits a threshold of the „awarenews level" (e.g. 75% fake).

Feedback based Learning
As awarenews explains what factors drive the awarnews level, user learn how to detect fake news.

Manual Checking
Insert a resources to check the „awarenews level" and other users ratings.

User engagement
Engaging user to provide feedback creates an active community and content creation.

Technology used

- Machine Learning Model based on textual input
  - Logistic regression
  - Classification
  - 5200 data points for testing and 20.8k data points training

- Swift (Front-End), Java (Back-End), Python (ML)

Data source: www.kaggle.com/c/fake-news