WEB OF LIES

Meet our
Team



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Problem





Problem 1

Increase in spreading of fake news due to increase in usage of internet and social media.



Problem 2

Absence of concise and appropraiate summary of lengthy news articles.

Impact

Fake news can cause false information that cause mis-information and mal-information. This is many a times a cause of fight and disagreement amongst people which can cause serious implications such as religious and communal hatred.

People are not able to read lengthy news articles because of time limitations. and they forward news articles without even reading them because they are very long which sometimes eventually lead to spread of fake news.



Solutions



Solution 1

Fake News Detector

Trained a model using Natural Language Processing and Passive Aggressive classifier which predicts the news as REAL or FAKE.



Solution 2

News Summarizer

Trained a model using Natural Language Processing and Natural language tool kit which sumarizes the lengthy news article.







Product

Web Application



Future Roadmap

- Firstly we will develop universal API that will be used directly.
- Model can detect news and summarizes it using the link of news directly so that we don't need to copy paste news anymore.
- We want to make a live dataset of news articles that gets updated regularly.