Fake News

Requirements Analysis

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1.Description

Fake News has been around since the first newspaper was published. But with the quick evolution of social networks and news web pages it has become more dangerous than ever.

It is a practice used by many important figures to influence what the common people think.

This project focuses on researching and implementing techniques of detecting news articles and then analyzing them to decide if it’s fake news or not. The application will be provided to the end-user as a browser plugin that will display the analysis results of the content that the user is viewing.

Every page that the user visits will be checked as soon as it is loaded. The client component will communicate with a server component that will analyze the content provided by the client.

If the web page contains indeed a news article then further analysis will be done. If it doesn’t contain an article then the plugin will not display anything.

The application will be composed of a client side component (the plugin itself) and a server side component that will contain the modules necessary for the classifications and will expose and API for communicating with the client.

**The main objective is to research, implement and provide ways for the user to defend himself against possible malicious information and help him shape his own opinion on a certain topic based on accurate information.**