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Review on Analysis of Classifiers for Fake News Detection

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Abstract

The spread of false news on an online social media platform has been a major concern in recent years. Many sources, such as news stations, websites, and even newspaper websites, post news pieces on social media. Meanwhile, most of the new material on social media is suspect and, in some circumstances, deliberately misleading. Fake news is a term used to describe this type of information. Large volumes of bogus news on the internet have the potential to generate major societal issues. Accepting the stories and pretending that they are true is extremely harmful for our community. Many people believe that false news affected the 2016 presidential election in the United States. The term has since become commonplace as a result of the election. It has also attracted the interest of industry and academics,

who are trying to figure out where it comes from, how it spreads, and what impacts it has. In this work, we looked at a number of different papers and compared all of the strategies for detecting false news.

Keywords

- Natural language processing
- Support vector machine N-gram analysis
- Machine learning

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