

# Mobile app for fake news detection game

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## **abstract**

This is a simple paragraph at the beginning of the document. A brief introduction about the main subject.



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# 1 Introduction

## 1.1 Motivation

Fake news is false or misleading information presented as news. It often has the aim of damaging the reputation of a person or entity, or making money through advertising revenue.

Imagine here a simple scenario, such as you are in the midst of a theater full of audience. Suddenly everyone around you begins to panic, looking for a way out. So what will you do? Why? Your senses will tell you that others are moving frantically. But the social explanation that you crystallize for this information is what will tell you the most important thing you have to know, which is that these people think that something bad is happening, and that you might try to escape as well.

The above is at least one possible explanation for the panic you see around you, in this supposed scenario. Maybe you - or they - are wrong. It may be related to a false alarm, or to a portion of the play that was misunderstood. Therefore, accurately "reading" social information is a basic skill, and most of us devote an enormous amount of effort to mastering and practicing it.

Fake news has become frighteningly leaked in many countries of world to spread an atmosphere of panic and fear of disease or to mix facts about the Corona pandemic and Corona vaccine, as the period of crisis is the best environment for the emergence of false news.

The spread of false news increased after the spread of social networking sites such as Facebook and Twitter, especially with the large number of news pages on Facebook, which may publish false news in order to increase the number of followers and profit.

News deserves to be verified, then it is necessary to investigate the source who provided this content, is it known with a clear identity, is it among the citizen journalists or well-known activists? Has he ever provided reliable news? Can the information received be verified from various other sources?.

## 1.2 Goal

There are no effective solutions to combat misinformation, fact-checking technology can help solve this problem as long as it remains free of political and economic influences.

The news should also be taken from a reliable source, as it supports the news with official documents and photos.

In this regard, a number of websites have produced means that help to verify the authenticity of the news as <https://www.politifact.com/> , in addition to searching for other reliable and popular sites that publish the same news, as well as verifying the pictures and videos that are relating.

Educating individuals and society about the danger of fake news remains one of the effective ways to combat this type of content and publications.

The main goal is to shed light on the importance of uncovering false news and educating people on the need to verify the truth of news they read on social media or through traditional media.

### **1.3 Related Work**

### **1.4 Outline**

## **2 Theoretical Background**

## **3 Bibliography**