

# **System Purpose**

## **1.5.1 Users**

Those who will primarily benefit from the new system include:

- Article publishers: upon implementation, article writers will be able to use the app in order to post their papers and receive feedback from the other platform users.
- Article reviewers: the system will provide skill tests for the article reviewers. After completing such a test, the user will be granted a badge, which can be used to attest the qualifications in a certain field. Such qualifications will further allow them to grade articles and receive payment, based on the value of the review.

## **1.5.2 Location**

The system will be available to any potential customer using the Internet, provided that they have an account and a Metamask wallet.

## **1.5.3 Responsibilities**

The primary responsibilities of the new system:

- provide users the ability to post and review articles
- create a rewarding system for the effort made
- allow article reviewers to earn skill badges, based on their knowledge
- create a secure environment, through the use of blockchain
- offer valuable feedback for article writers

Other desired features of the new system:

- a consistent "look and feel" throughout the application
- ...

## **1.5.4 Need**

The system will provide a decentralized approach to article publishing and reviewing. Decentralized blockchains allow transactions to be made directly from person to person, without the assistance of a third-party. The reward system created ought to keep the users engaged in the platform activities.