



fathoni unsri <fathoni@unsri.ac.id>

[EECSI 2022] Your paper #1570836156 ('Extraction of Event Sentence Information in the Covid-19 Distribution Location Detection System based on the Indonesian Language Corpus')

1 pesan

EECSI 2022 (eecs.iaes@gmail.com) <eecs.iaes@gmail.com@edas.info>

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Balas Ke: EECSI 2022 <eecs.iaes@gmail.com>

Kepada: Erwin E <erwin@unsri.ac.id>, Fathoni Fathoni <fathoni@unsri.ac.id>, Abdiansah Abdiansah <abdiansah@unsri.ac.id>

Dear Mr. Erwin E:

Your paper #1570836156 ('Extraction of Event Sentence Information in the Covid-19 Distribution Location Detection System based on the Indonesian Language Corpus') for the 2022 9th International Conference on Electrical Engineering, Computer Science and Informatics (EECSI 2022) has been ACCEPTED WITH MANDATORY REVISION.

Please make the necessary changes based on reviewers' comments and suggestions. The reviews are below or can be found at <https://edas.info/showPaper.php?m=1570836156>. The Technical Paper Committee will check whether the revision has been performed or not. If you fail to do so, we have a right to exclude your paper from the proceedings. For your information, the conference will be conducted using virtual conference platform at 6-7 October 2022.

We would like your attention to double-check your paper:

- (1) For the paper final version: Please Strictly use and follow to IEEE template Manuscripts (Word Format): http://www.ieee.org/publications_standards/publications/conferences/2014_04_msw_a4_format.doc
- (2) All tables and figures should be cited/referred in the text and explained.
- (3) Tables are to be presented with single horizontal line under: the table caption, the column headings and at the end of the table. All tables are produced by creating tables in MS Word, not as an image.
- (4) Please DELETE the copyright footer from your paper to prevent conflict with automatically generated copyright footer.
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- (7) Please take notice that the Final Paper should be submitted by September 1, 2022
- (8) Most importantly, please ensure the similarity score is less than 25%. If the similarity score of final version is more than the threshold, the TPC has the right to cancel the paper to be presented at EECSI 2022.
- (9) Any paper that has been "Accepted" must be registered no later than September 10, 2022. The paper which is not registered will be dropped automatically.
- (10) IEEE reserves the right to exclude a paper from distribution after the conference (e.g. removal from IEEE Xplore) if the paper is not presented at the conference.

We are looking forward for receiving your final camera ready paper.

Thank you for your cooperation.

Best Regards,
Muhammad Syafrullah, Ph.D.
Chair, EECSI 2022

===== Review extended 1 =====

> *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis?
Average (2)

> *** Paper Presentation: What is your evaluation on the quality of presentation from this paper (e.g. figures, tables, formats, etc.)?
Acceptable (3)

> *** Detailed Comments: Please provide detailed comments that will be helpful to the TPC for assessing the paper.

Also provide feedback to the authors.

The procedure for obtaining data on people affected by the COVID-19 disease is carried out through a manual data collection mechanism through health centers, government and private hospitals, health clinics spread throughout Indonesia and rapid tests carried out at certain times and locations. Such a surveillance system requires time, a lot of health personnel and is expensive. In addition, the geographical condition of the Indonesian state which consists of many large and small islands and the vast territory of Indonesia requires another strategy to find out and make it easier to complete data on people affected, such as the use of information technology. The use of information from Twitter as a dataset to detect the spread of disease in a region or country has been widely carried out by researchers. Sentence extraction is a process that must be done to facilitate the analysis of a short or very long news sentence to get the meaning and essence of the news contained in the sentence. The main information can be identified based on key words generated using extraction and abstraction techniques. The initial stage of the research focused on building a corpus of twitter data and a corpus of vocabulary. The first process that will be carried out is to collect natural language datasets from Indonesian-language Tweets on Twitter. Next, carry out the process of extracting incident sentence information with steps, namely making standard sentence formats, simplifying sentences, identifying important words in sentences, and determining input and target words in sentences. Table 1 needs more explanation. conclusion needs modification.

> *** Recommendation: Your overall rating.
Weak Accept (4)

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Review extended 2
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> *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis?
Good (3)

> *** Paper Presentation: What is your evaluation on the quality of presentation from this paper (e.g. figures, tables, formats, etc.)?
Acceptable (3)

> *** Detailed Comments: Please provide detailed comments that will be helpful to the TPC for assessing the paper. Also provide feedback to the authors.

The motivation on why to propose such a framework and strategy in real-world applications should be clearly emphasized. It would be much better if some guideline remark words on practical applications should be given.

> *** Recommendation: Your overall rating.
Weak Accept (4)

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Review extended 3
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> *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis?
Below average (1)

> *** Paper Presentation: What is your evaluation on the quality of presentation from this paper (e.g. figures, tables, formats, etc.)?
Poor (2)

> *** Detailed Comments: Please provide detailed comments that will be helpful to the TPC for assessing the paper. Also provide feedback to the authors.

- The paper does not evaluate the method proposed. Thus, it is impossible to determine the extent of contribution of the paper (if any)
- The justification of the underlying premise of the research (predicting/detecting Covid spread based on tweets) should be more rigorously explained, as it may have a fatal flaw namely in the fact that those tweets are rarely reliable (most likely hoaxes), unless it is from official channels.
- The use of English must be improved.

> *** Recommendation: Your overall rating.
Weak Reject (2)

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Review extended 4
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> *** Novelty and Contribution: Rate the degree of scientific contribution provided by this paper. Do the authors offer new findings? Do they give proper explanation and detailed analysis?
Very good (4)

> *** Paper Presentation: What is your evaluation on the quality of presentation from this paper (e.g. figures, tables, formats, etc.)?

Excellent (4)

> *** Detailed Comments: Please provide detailed comments that will be helpful to the TPC for assessing the paper. Also provide feedback to the authors.

Very good paper with complete literature review and empirical test.

> *** Recommendation: Your overall rating.

Strong Accept (5)