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[ICoDSA 2022] Your paper #1570805890 ('Determining Appropriate Classification Method Based On Influential Factors For Predicting Students' Academic Success')

2 pesan

ICoDSA 2022 (icodsa@telkomuniversity.ac.id) <icodsa=telkomuniversity.ac.id@edas.info>

15 Juni 2022 pukul 10.47

Balas Ke: ICoDSA 2022 <icodsa@telkomuniversity.ac.id>

Kepada: Dafid Dafid defadamdp.ac.id, Ermatita Ermatita ermatita@unsri.ac.id>

On behalf of the ICoDSA 2022 Program Committee, we have the pleasure to inform you that your paper titled "Determining Appropriate Classification Method Based On Influential Factors For Predicting Students' Academic Success" has been ACCEPTED to be part of the ICoDSA 2022 Conference.

Furthermore, we ask you to consider reviewers' comments to prepare your camera-ready version. The reviewers' comments were appended at the end of this e-mail. In addition, please check again IEEE conference template and make sure that your paper follows the template.

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The reviewers had been working hard to provide valuable suggestions. We suggest that you revise your paper in light of ALL of their comments.

Please follow all steps described above no later than June 22, 2022.

Please be noted that papers that will be submitted to IEEE Xplore are those that are accepted and presented at the conference. Details of the registration process are available at https://commdis.telkomuniversity.ac.id/icodsa/2021/.

The author registration deadline is June 29, 2022.

Best regards,

Isman Kurniawan TPC Chair of ICoDSA 2021 ===== Review 1 ======

- > *** Detailed Comments: Please justify your recommendation and suggest improvements in technical content or presentation.
- 1. Please make the conclusion clear. It is said in the conclusion "This research succesfully get the highest accuracy if the spesific multiple factor category data meet the right classifier", but it is not clear what classifier is the right classifier for each multiple factor category data.
- 2. There are no Discussion after Conclusion. Please add Discussion.
- 3. There are some typos in Conclusion, and the sentence of the conclusion cannot be understood.

===== Review 2 ======

- > *** Detailed Comments: Please justify your recommendation and suggest improvements in technical content or presentation.
- 1. The Literature Review section should contain research in other journals that have been done previously, while an explanation of the method used should be in the Methodology section.
- 2. Explanation of the data and methods used in the Methodology section is minimal. Even though the author uses Rapid Miner, the paper should explain in detail the steps involved in the research.
- 3. In the Results section, there is no explanation or analysis why certain combinations of factors with certain methods have better accuracy, what are the influences of the factors used in student success in their studies, and so on.
- 4. Improve the Conclusion section so that it better describes what has been done in the research, along with what results have been obtained.
- 5. Each Table, Figure, Equation, and Reference should be mentioned at least once in the body paper.

===== Review 3 ======

- > *** Detailed Comments: Please justify your recommendation and suggest improvements in technical content or presentation.
- 1. It must be declared deeply what is the best classifier approach at the end of the abstract, the result of the experiment, and the conclusion. whether DT or ANN? why?
- 2. In the introduction must state clearly the number of the highest accuracy, should it place around 99% or else. what is the result? which one is the best classifier? what is the accuracy number? what is certain of multiple category factors creating the highest accuracy?
- 3. Fundamental theory of Factors For Predicting Students' Academic Success must be added in section II (as one of the mandatory in the literature review content).
- 4. Usability of hyperparameter in each of the classifier methods should be explained.
- 5. It is better to model the research design using a flowchart, so the whole detail in fig.1 (step) can be defined. Like training or testing phase time.
- 6. In section IV, should be stated the best classifier methods, whether the ANN or DT? and then, making a deep analysis of the hyperparameter that had been used during that experiment. why the result can be like that?
- 7. The best explanation should be added after tables IV and V.
- It should refer to the research question, thus it will discuss the result of the hyperparameters of classifier methods. Why does that happen?
- 8. What does the number of the highest accuracy mean?
- how do measure the effectiveness of the highest prediction regarding students' academic success? Those two questions need to be fulfilled with the analysis in the conclusion.
- 9. The author better adds the future work in the last paragraph of the conclusion.
- 10. Around seven papers as a reference need the DOI.
- 11. The link code (such as GitHub) should be mentioned in subsection III.C.

15 Juni 2022 pukul

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