

REPRODUCIBILITY CHECKING SURVEY

Thank you for participating in the study for my Bachelorthesis "An Automatic Reproducibility Checking Pipeline for the Learning Analytics Academic Community" . Your feedback is important as I continuously strive to improve my work. Please take a few minutes to complete this Survey.

PERSONAL INFORMATION:

Name:

Email Address:

Note: The information collected will be used solely for the purpose of this survey and will be kept confidential.

CHECKLIST EVALUATION:

Please rate the following aspects of the checklist on a scale of 1 to 5, where 1 stands for 'Strongly Disagree' and 5 stands for 'Strongly Agree'.

	01	02	03	04	05
The checklist consists of clear defined questions .	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
The checklist captures key elements of reproducibility.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
The checklist helped notice reproducibility issues.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[One more question here?]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[One more question here?]	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROTOTYPE EVALUATION:

Please rate the following aspects of the prototype on a scale of 1 to 5, where 1 stands for 'Strongly Disagree' and 5 stands for 'Strongly Agree'.

	01	02	03	04	05
The prototype is easy to use.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
The prototype has a clear concept/use-case.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
The prototype can help identify reproducibility.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I trust the pipelines's output when assessing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

reproducibility

[One more question here?]

☐ ☐ ☐ ☐ ☐

OPEN FEEDBACK:

Are there any important aspects of reproducibility you think the checklist missed?

[One more question here?]

Do you have any other comments or suggestions regarding the checklist and/or prototype?

Thank you for taking the time to complete this survey. Your feedback is invaluable in helping me enhance the pipeline. If you have any further comments or concerns, please feel free to reach out to me at domenik.kern@stud.uni-hannover.de.

I appreciate your participation.

Sincerely,

Domenik Kern