

FACT-AI Course Assignment: Grading Matrix

Grade		<= 5 (fail)	6 (sufficient)	7 (satisfactory)	8 (good)	9 (very good)	10 (excellent)
Project (40%)							
	Project Design	Unsystematic and/or no validated use of research and design methodologies. Insufficient explanation. How are the results tested and/or verified?	Adequate use of research and design methodologies. Limited explanation.	Adequate use of research and design methodologies. Explained and justified.	Use of the right research and design methodologies. Well-explained and well justified.	Profound and critical use of research and design methodologies. Very clear and validated design.	Excellent demonstration of research and design methodologies.
	Positioning of project	Project not positioned w.r.t. new literature, the FACT-field and reproducibility papers.	Project is somewhat positioned.	Project is sufficiently positioned in literature.	Project is correctly positioned in literature.	Project is well positioned within literature.	Project is integrated within literature, even from different fields/sources.
	Creativity	The project does not make an original contribution. E.g. the picked paper is just reproducible or not is reproducible without any extra insights.	Project does not really make any original contribution. The results are reproducible, with limited effort or not is reproducible with limited insights (why is this not working?).	Project team had at least one original contribution to reproduce the work and/or go beyond the original results of the paper.	Project team came up with several original ideas to reproduce the paper and/or go beyond the original results, design options and/or concepts not initiated or thought of by the supervisor.	Project team came up with many original ideas, design options and/or concepts to reproduce the work and/or go beyond the original results. Not initiated or thought of by the supervisor.	Project team surprised us all with some brilliant new ideas, design options and/or concepts, both in breadth and depth.

Code base (20%)							
	Technical quality	Insufficient	Sufficient	Satisfactory	Good	Very Good	Excellent
	Reproducibility of your results by the TA's.	Not reproducible. The project results should be reproducible by the TA's	N/A	With some effort the results are reproducible by the TA's.	N/A	Without any effort the results are reproducible by the TA's	N/A

Paper (30%)							
	Content	Report shows no coherence of content. For example: What questions are you asking? What experiments do you run to answer them? What conclusions can you draw from these experiments?	Report shows sufficient coherence of content.	Report fulfils all requirements in terms of content.	Good report in terms of content.	Very good report in terms of content.	Excellent report in terms of content.
	Form	Structure needs considerable improvement. General presentation of the content (text and figures) not very effective.	Structure need some improvement. General presentation of the content (text and figures) is sufficient.	Structure is acceptable. General presentation of the content (text and figures) is satisfactory.	Clear structure. Good presentation of the content (text and figures).	Well-structured document. General presentation of the content (text and figures) is effective.	Very well-structured document. General presentation of the content (text and figures) is very effective.
	Quality of writing	Poorly expressed. Document contains serious spelling and grammatical errors.	Reasonably expressed argumentation. Document contains some spelling and grammatical errors.	Sufficiently expressed argumentation. The document contains little spelling and grammatical errors.	Expressed and formulated well. Document has a nice flow. Document contains only minor spelling and grammatical errors.	Expressed and formulated very well. Document has a smooth flow with sufficient transitions. Document is without any spelling and grammatical errors.	Excellent expressed and formulated report. Document has a smooth flow with effective transitions. Spelling and grammatically error free.

Presentation (10%)							
	Content	Presentation lacks detail and does not support conclusions. Irrelevant information presented.	Presentation lacks detail, and is just enough to support conclusions.	Presentation has sufficient detail to support conclusions.	Presentation has a good level of detail to support conclusions.	Presentation has the right level of detail to support the conclusions and to understand the recommendations.	Presentation has the perfect level of detail to support the conclusions and to understand the recommendations.
	Form	Presentation is unstructured and chaotic. No (proper) use of visual aids.	Logical structure of presentation is poor. Improvements to the structure should be made. Use of visual aids can be improved.	Logical structure of presentation is reasonable but needs some improvement. Sufficient use of visual aids.	Presentation has good logical structure, the essentials are separated from the ancillary. Good use of visual aids.	Presentation has very good logical structure, the essentials are clearly separated from the ancillary. Good use of visual aids.	Presentation has excellent logical structure, the essentials are very well separated from the ancillary. Perfect use of visual aids.
	Performance	Poorly expressed and formulated. Unclearly presented. Audience was ineffectively addressed.	Expression and formulation can be improved. Not always clearly presented.	Expressed and formulated adequately. Most of the time clearly presented. Audience was sufficiently addressed.	Well expressed and formulated. Clearly presented. Audience was well addressed.	Very well expressed, formulated and clearly presented.	Expressed, formulated and presented with great style, clarity and effectiveness. Audience was very well addressed and engaged.