Software Engineering

Week 4 – Poster

Week 4 | 18.05 / 22.05

Poster Creation

This tutorial is dedicated to:

- Revise the Framework Wiki pages created by your group;

- Revise the comparison of the Frameworks chosen by your group;

- Update the Wiki with the final version of the revised frameworks/comparison: https://github.com/bernardopnunes/SoftwareEngineeringSDUW/wiki;

- Create the poster containing a description of each framework and the comparison between the chosen frameworks highlighting the most relevant characteristics.

Hey, but I didn't finish my Wiki yet!

Firm deadline:
Our wiki will be open until Friday 22nd May 2020 at 2pm (BJT)

Week 4 | 18.05 / 22.05

Poster Creation

A poster must *clearly communicate the most relevant characteristics of the Frameworks* using text, tables, codes and/or figures, and address the following requirements:

- Historical Background of each Framework
- Brief description of the Frameworks
- Main features of each Framework
- Pros and Cons of each Framework
- Examples of use (code or known applications developed)
- Comparison of both Frameworks
- Discussion/Conclusion
- References

*Do not forget to read the poster assessment rubrics

Week 4 | 18.05 / 22.05

Poster Creation

Poster formatting requirements
There are no specific formatting requirements for your research poster. However, the following items must be presented:

- Title
- Group name and members
- Description of the Frameworks
- Comparison of the Frameworks
- Discussion/Conclusions

Week 4 | 18.05 / 22.05

Poster Creation

Poster Templates

- http://www.posterpresentations.com/html/free_poster_templates.html
- http://www.makesigns.com/SciPosters_Templates.aspx
- https://www.genigraphics.com/templates

You can create your own poster or use other sources.

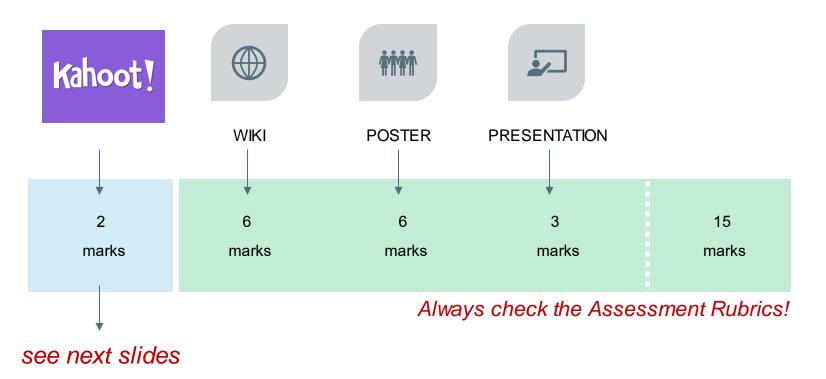|	CRITERIA	EXCELLENT	VERY GOOD	SATISFACTORY	UNSATISFACTORY
WIKI	CONTENT / RESEARCH (Wiki Pages)	Content of the Wiki pages related to the Frameworks are well covered. Comparison between frameworks is well-detailed (+4 aspects). It also presents code and analysis of usage. Introduction, Conclusions and References are provided.	Content of the Wiki pages related to the Frameworks are covered. Comparison between frameworks is well-detailed (3 aspects). Introduction, Conclusions and References are provided.	Content of the Wiki pages related to the Frameworks are partially covered. Comparison between frameworks is superficial (<=2 aspects). Content is well-structured.	Content has little or nothing to do with the topic (Web Dev or Testing Frameworks) or no comparison is provided.
POSTER	PRESENTATION (Graphic design)	Attractive colours, fonts & design elements. Clear & effective text. Use of negative space. Follows composition rules.	Use of appropriate template, colours & fonts makes it easy to understand the content.	Variety of colours and fonts, possibly too much text, too small to read from a distance. Crowded composition.	Visually cluttered, difficult to read and understand.
POSTER	DELIVERY (Information design)	Topic, goals & conclusions are clearly evident. Layout is logical & leads the eye through the sequence of information.	Topic, goals & conclusions are apparent. The presentation of information is easy to understand.	Topic, goals & conclusions are only clear on close examination. Presentation of information needs refining.	Unable to understand the relationship between information presented and topic of research.
PRESENTATION	DEMONSTRATED KNOWLEDGE	Student shall accurately answer all questions in the task requirements with sufficient justification and proper references to the existing work. Presentation is very clear and cover all topics, within the time limit.	Student shall accurately answer most questions in the task requirements with sufficient justification and proper references to the existing work. Presentation is clear, good topic coverage, within the time limit.	Student shall accurately answer half of questions in the task requirements with sufficient justification and proper references to the existing work. Presentation is mostly clear, limited topic coverage, and exceeds the time limit by 1 min.	Student appears to have insufficient knowledge to answer most of questions in the task requirements and/or has no references to the existing work. Presentation is clear, limited topic coverage, and exceeds the time limit by more than 1 min.

Week 4 | 18.05 / 22.05

Presentation

- Each group will have up to **5-6 minutes to present** followed by **2-3 minutes of discussion or feedback**

- **All groups must be prepared** to share their screen (with the poster) so as **not to delay other presentations**

- All posters **must be available before the presentation in the item Group of our wiki**

- **Presentations must be given in English**

- We suggest that only **one or two group members conduct the presentation**

- Tip: **Rehearse your presentation** and make sure it **respects the time limit**. You will not get extra time if your presentation runs over.

- Presentation Order: It will be determined during the tutorial and the final list will be available at: https://github.com/bernardopnunes/SoftwareEngineeringSDUW/wiki

Assessment

WIKI   POSTER   PRESENTATION

2 marks	6 marks	6 marks	3 marks	15 marks

Always check the Assessment Rubrics!

see next slides

List of students with extra 2 marks

Zhiheng

Player	Total Score (points)	Correct Answers
Gu Jiaming	24390	13
gaoao	24378	13
ChengRUlbo	24351	13
Gaojia	24344	13
LiYilin	24236	13
jiangkaixun	24190	13
Liuyucheng	24043	13
KongWeize	23140	12
gaohuachen	22509	12
Liuxiaoyu	22315	12

List of students with extra 2 marks

Dehai

Player	Total Score (points)	Correct Answers	Incorrect Answers
Yu Shuaicong	16232	10	3
zhangricheng	12427	10	3
WangJianhang	12400	9	4
Zhang yimin	12185	8	5
wangshihao	10919	9	4
SongZekai	10339	8	5
zhao jiale	10277	9	4
songshengjun	10132	9	4
TaoYe	9900	7	6
Sun weimiao	9703	8	5