

Sprint Retrospective, Iteration #7

Context Project: TSE  
Group: Blue Turtle

User Story	Task	Member responsible for the task	Task Assigned To	Estimated Effort per Task (points)	Actual effort per task (points)	Done?	Pull Request Number / Branch name / Commit for the (finished) task	Notes
As user I would like to have the ability filter the visualization by ASATs or defect category	Fix the filters of ASATs and categories within the visualization of ASATs and categories	Boning	Boning, Tim	3	3	Yes	<a href="#">82</a>	
As user I would like to have a way to clearly distinguish the classes on the visualization	Set the angle of different colors to 45 degrees always not depending on ratio	Tim	Boning, Tim	4	0	No	N/A	Not worth the time, so we decided not to do this task.
	Show source code in the browser	Tim	Tim	4	5	Yes	<a href="#">82</a>	
	Highlighting of the warnings in the source code view	Tim	Tim	3	4	Yes	<a href="#">82</a>	
As user I would like to see the source that shows me where the warning is located.	Label the warnings in the source code view with the type of ASAT and the category	Boning	Boning	3	4	Yes	<a href="#">82</a>	
As said in the last retrospective, we should plan in some time for tasks that are added after receiving feedback.	Improve the visualizer with the feedback that we will be getting from our clients in the meeting of upcoming wednesday (08-06-2016)	Boning	Boning, Tim	5	5.5	Yes	<a href="#">82</a>	SourceCode filtering on category/asat, navigatio path clickable, warnings in code different colors based on slected color scale
As a software developer, I would like to have feedbacks from potential users, therefore I need to create the questionnaire.	create the questionnaire for the Interaction Design and prepare questions	Sunwei	Clinton,Sunwei, Michiel	7	5	Yes	N/A	The (google) form that is created is on Google Drive.
A final report needs to be handed in at the end of this project.	Start with the final report.	Clinton	Clinton,Sunwei, Michiel	3	5	Yes	N/A	We decided to start earlier with the final report, therefore there is not pull request for this task. The draft is on Google Drive.
As a user I would like to use a JAR to run the program and not with an IDE	Do some research on how to export project to a executable JAR.	Clinton	Clinton, Michiel, Sunwei	6	5	Yes	<a href="#">84</a>	Does not work optimally (only works with the source code folder next to the jar), but satisfactory.
N/A	Finish the export of the source code for code editor.	Michiel	Michiel	2	0	Yes	N/A	Finished in previous iteration.

Main problems encountered:

N/A

Team member	Total actual effort (points):	Total actual effort (hours)*
Boning	15	30
Tim	15	30
Sunwei	12	24
Clinton	15	28
Michiel	15	26

\* Note: One point was estimated to be max 2 hours.

Adjustments for the next sprint

No adjustments, as we didn't really encounter any problems this week.

Notes

Besides the tasks that are defined in sprint backlog #6, other tasks have also been completed:	Member(s) who worked on the task	Actual effort per task (points)
1. Research if it is possible to execute Maven through Java. (please see pull request #83)	Clinton	4
2. Small change in the code of the analyser. (please see pull request #83 for more information)	Clinton	1
3. Some fix in the warning classes and in the parsers. (please see pull request #83)	Sunwei	2
What we did for the feedback includes:		
- Using a path that keeps track of where you came from and make that interactive	Boning, Tim, Clinton	4
- Filter on ASATs and categories withing the source code visualizer	Boning, Tim	2