

Sprint Retrospective, Iteration #5

Context Project: TSE
Group: BlueTurtle

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
Parser: Component that is responsible for converting information from a file to objects that the system can use.	The FindBugsXMLParser needs to be changed to work with the output produced. The reason for the change is because the output that is produced after running FindBugs is different than the result that is produced by Maven.	Sunwei	Clinton, Sunwei	4	4	Yes	60	
Finders: Component that is responsible for finding information that are necessary.	Implement a class to find all the classes in the source folder that is given by the user and also find the information of the classes e.g. lines of code, package that the class belongs to.	Clinton	Clinton	4	4	Yes	55	-
GitHub Issues: The issues that are made on GitHub	Fix github issue 47	Michiel	Michiel	5	3	Yes	56	-
	Fix github issue 48	Michiel	Michiel	5	3	Yes	56	-
Test: The projects should be good tested.	Add some additional tests to our project	Sunwei	Sunwei	3	3	Yes	52	
As a user I want to get a quick overview for the different warnings produced per ASAT	Focus on the new suggestions about comparison of the different SATs. Improve our current visualizer to satisfy the users needs more	Tim	Tim, Boning	4	4	Yes	59	In the meeting we came up with new features to improve this comparison, so this is for the next sprint
As a user I want all features working accordingly	Fix some bugs that appear when using big projects for the visualizer	Boning	Tim, Boning	3	3	Yes	59	
As a user I want to have a nice interface where it is clear how everything works	Create a better UI where everything looks nice and self explanatory	Boning	Tim, Boning	3	3	Yes	59	
N/A	Fill in Bastiaan's form	Everyone	Boning, Clinton, Michiel, Sunwei, Tim	1	1	Yes	N/A	-

Main problems encountered:

Problem 1	We had a midterm for ATB. This is why we did not work as much as the previous sprints.
Reaction:	We've already notified our TA and left a note in the previous backlog.
Problem 2	Quite some time was used to refactor the code
Reaction:	We try to improve our coding style, so in the future we don't have to spend time for refactoring.

Adjustments for the next sprint

Adjustments 1: We will try to improve our coding style to reduce the time used for refactoring.

Team member	Total actual effort (points):	Total actual effort (hours)*
Boning	4	7
Tim	6	12
Surwei	5	10
Clinton	6	12
Michiel	6	10

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