

Sprint Plan # 5

Context: Tools for Software Engineering

Group: Rubber Duck Debuggers

User Story	Task	Member responsible for the task	Task Assigned To	Estimated Effort per Task (per assignee)	Priority (A-E)
As a user I would like to have a that a user test has been performed on interaction options So that I can use the best interaction way	#62 <u>Research</u> how we will create a Human-Computer-Interaction test (for the Interaction Design feedback meeting on June 1)	Mitchell	Mitchell	2	B
As a developer I want to be able to efficiently filter which types of events should not be logged	#63 <u>Implement</u> Event-Element matrix based on Options class	Youri	Youri	3	C
As a developer I want to log to a real database instead of a console So that the visualisation team can get to work	#50 Update the <u>implementation</u> of the <code>RESTApiDatabaseAdapter</code> to use the new endpoints in the API	Maarten	Maarten	2	A
As a developer I want to log raw data next to semantic data So that we can try to take conclusions on both types of data	#64 <u>Implement</u> that the <code>RESTApiDatabaseAdapter</code> can also log raw events (with mouse positions)	Maarten	Maarten	3	C
	#65 <u>Implement</u> event handler classes, like <code>ElementEventBinding</code> , except these new classes will only handle raw events	Robin	Robin Mathias	3 1	A
As a bug I want to be fixed	#32 <u>Bugfix</u> : The event handlers are not attached to dynamically generated DOM elements (e.g. inline comment box)	Mathias	Mathias	3	E
	#66 <u>Bugfix</u> : Status does not currently react to Tab change, only on URL update.	Robin	Robin	1	C
As an SIG member I want to look at a proper code repository So that I can give a high grade	#67 <u>Implement</u> more tests, now we have a coverage report we can easily see which classes might need more testing	Mitchell	Mitchell	3	B
	#68 Check whether the current state of the code is ready to be sent to SIG	Youri	Youri	2	A
As a user I want a toggle button in the Octopeer menu for switching Octopeer on/off So that I can easily start/stop Octopeer from logging data	#71 <u>Implement</u> the toggle button in the Octopeer menu	Robin	Robin	1	D

The baseline for the relative estimated effort is “Bugfix: Status does not currently react to Tab change, only on URL update”, as this task is the smallest task.

In addition to this document, we’ve provided a ‘Definition of Done’ in the Product Planning document in order to be precise on when to consider a task as done. The types of the tasks have been underlined. We’d like to refer the reader to this document, if any of the provided tasks above is not entirely clear yet.

Member	Total estimated effort per member
Maarten	5
Mathias	4
Mitchell	5
Robin	5
Youri	5

N.B. because we have an ATB midterm exam this week (Wednesday), we have not planned too many new issues to work on during this sprint.