Multimedia Services : Sprint retrospective 8

Group BeNine
TI2316 Context Project

Bryan van Wijk (bryanvanwijk, 4363329)
Dorian de Koning (tcmdekoning, 4348737)
Ege de Bruin (kedebruin, 4400240)
Jochem Lugtenburg (jlugtenburg, 4370805)
Naomi de Ridder (nderidder, 4383109)

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Sprint 8 reflection

User Story	Task	Responsible	E*	A**	Done	Notes	PR (link)
User story 1	Change UI Button colors	Jochem	1	1	Y		214
	Add tag at top, not on bottom of tag edit view	Ege	0.5	0.5	Y		219
	Fix empty tag saving as new	Ege	0.5	0.5	Y		220
	Fix adding duplicate tags	Bryan	1	1	Y		217
	Fix non-fixed scrolling search bar	Jochem	0.5	0.5	Y		215
	Add toggle button for editing presets, auto focus and auto iris	Jochem	1	1	Y		230
	Update settings view, fix sliders starting at 0	Bryan	1	1	Y		218
	Change the tag modal	Jochem	1	1	Y		242
	Immediately add tags to the backend upon creation	Ege	2	1	Y		225
User story 2	Update API documentation	Bryan	1	1	Y		API
User story 3	Implement progress bar functionality	Dorian	3	3	Y		247
	Implement rectangles in preview turning green when preset is created	Dorian	2	2	Y		251
User story 4	Add sliders for amount of rows, columns and levels	Dorian	2	2	Y		221
	Implement overlap parameter for preset creation in backend	Dorian	2	-	N	3	-
	Add slider overlap preset creation	Dorian	1	-	N	3	-
User story 5	Prevent interaction with the user interface while auto preset creation is running	Bryan	2	0	Y	1	-
User story 6	Add a tab to Auto preset creation modal for selecting presets to keep	Jochem	2	3	Y		249
	Remove automatically adding presets in backend when auto creating	Dorian	2	2	Y		237
	Store selected (generated) presets in backend	Jochem	2	1	Y	2	-
User story 7	Change database preset tables	Ege	1	1	Y		227
	Update MySQLDatabase class to reflect new design	Ege	3	4	Y		228
User story 8	Introduction, including a brief problem description and end-user's requirements	Naomi	1	1	Y		248
	Overview of the developed and implemented software product	Jochem	1	1	Y		248
	Reflection on the product and process from a software engineering perspective	Jochem	1	1	Y		248
	Description of the developed functionalities	Naomi	2	2	Y		248
	Special section on interaction design (development of the HCI module)	Naomi	1	1.5	Y		248
	Evaluation of the functional modules and the product in its entirety, including the failure analysis.	Jochem	1	1	Y		248
	Outlook	Jochem	1	0.5	Y		248
User story 9	Make sure the software can be deployed correctly	Bryan	2	2	Y		216
User story 10	Show which camera's are in use in the frontend	Bryan	1	1	Y		212
	Camera's in use should be timeout when client does not respond.	Bryan	1	1	Y		212
User story 11	Create the final architecture	Bryan	3	3	Y		266

The estimated effort is measured in hours.
*** The actual effort is measured in hours.*

Notes

Note	Description
1.	Jochem handled this task while working on the autopreset creation modal.
2.	We decided to change the way of handling this. We decided to first add all the created presets and then ask the user which presets to be deleted so this task became redundant.
3.	The overlap feature is not implemented since this was a lower priority tasks, and we wanted use this time to improve the subview draw feature.

Main Problems Encountered

Problem 1

Description:
A lot features needed to be tested with the Panasonic camera. Fixing the bugs which appeared during these tests did take a lot of time.
Reaction:
In a future project with devices such as a camera, they should be made available earlier to prevent last minute testing.

Adjustments for next Sprint

- Since there is no sprint left, no adjustments can be made. However next week the team will focus on preparing a presentation, and demo of the project.