

Sprint Retrospect, Iteration #3							
Group: goto fail;							
Context project: MM							
User Story	Task	Responsible for task	Task Assigned To	Estimated Effort (h)	Actual Effort (h)	Done (y/n)	Pull Request(s)
User story: GUI styling.							
As a user, I would like the current GUI	GUI styling	Mark					
to have a beginning version of	- Director/counter grid styling/layout	Mark	Mark, Martijn	5	3	Partially	#62, #75
basic styling, including fonts, colors,	- Detailview styling/layout	Mark	Mark	10	2	Yes	#106, #109
layouts, etc.	- Creation window styling/layout	Mark	Alex, Mark	10	25	Yes	#99, #103
	- Collision styling	Mark	Mark	5	0	No	X
	- Toolview styling/layout	Alex	Alex, mark	5	3	Yes	#106, #109
User story: improved working version.							
As a user, I wish to see a working	Working version	Martijn					
version, with more functionality. I should	- Functional director timeline	Martijn	Martijn, Bart	5	20	No	#75, #68
be able to edit timelines, at the very	- Ability to set up constraints in director timeline.	Martijn	Martijn, Menno	15	0	No	#70, #91, #107
least.	- Automatic creation of camera timelines from director timeline.	Bart	Bart, Menno	15	10	Partially	#69
User story: camera control basics.							
As a user, I wish to see a basic version	Basic webserver	Bart					
of a webserver created, so a start can be	- Setup general webserver structure in nodejs	Bart	Bart, Alex	10	3	Partially	#108
made on implementing automatic	- Make connection between java and nodejs possible	Menno	Menno, Bart	5	3	Partially	#108
camera controls.	- Start implementing some basic camera control operations	Alex	Alex, Martijn	10	0	No	X
Main problems encountered							
Problem	Description						
Layout of central pane not done.	While the majority of styling is now entirely done, most of the time spent in this area was in all the extra modal views that were created this week. Sadly, this means that the central area of the GUI still has not received proper styling, even though this was part of the sprint.						
Director timeline and its functions not finished.	Due to issues with how the original main timeline was programmed, creating the director timeline was not a trivial task. Thankfully, at least, the back-end of the director timeline is finished.						
No communication between application, webserver, and cameras yet.	Due to a large number of extra tasks that popped up, hardly any time was spent this sprint on the webserver component.						
Large number of unforeseen tasks.	A very large number of tasks that were not defined in the sprint plan, has cost us a large amount of time. Most of these tasks popped up due to the sprint plan simply not accounting for them. Tasks included: creating, loading and saving projects. Editing timelines and cameras. Custom styling for GUI elements. A large number of bugfixes surrounding the central timeline. Continued work on the logger.						
Adjustments for next sprint							
Adjustment	Description						
Director timeline high priority	Due to the state the director timeline is currently in, it will be pushed forward as a higher priority task next sprint.						
Central pane layout high priority	Due to the state the central pane is currently in, it will be pushed forward as a higher priority task next sprint.						

Webserver and camera communication high priority	Due to the lack of any communication between server and camera so far, it will be pushed forward as a higher priority task next sprint.						
Define smaller and more precise tasks.	This sprint we had to do a lot of unforeseen tasks we didn't expect when making the sprint plan.						
	So we will make smaller and more detailed tasks, and we will try to oversee less tasks.						