

Sprint Retrospective, Iteration #3

Context Project: Virtual Humans in Serious Gaming
Group: Crash Test Dummies

User Story	Task	Member responsible for the task	Task Assigned To	Estimated Effort per Task (in hours)	Actual Effort per Task (in hours)	Done (yes / no)	Notes
As a developer, I want to visit Tygron so that I can interact with our stakeholders and ask support with the Tygron Engine if I need it.	Visit tygron	Nando	Jannelie	4.0	#N/A	#N/A	For Tom, there were only 2 hours estimated because of a dentists appointment. Unfortunately it took longer than expected. Jannelie was ill so she couldn't visit tygron. This task got repaced by the task discussed (something) in extra, and will be named like that for the sprints to come.
			Jasper	4.0	#N/A		
			Nando	4.0	#N/A		
			Tom	2.0	#N/A		
			Harmen	4.0	#N/A		
As a developer I want to write a sprint backlog for the next sprint so that I will have an overview of the tasks of next week	Make sprint backlog	Harmen	Jannelie	2.0	2.0	YES	
			Jasper	2.0	2.0		
			Nando	2.0	2.0		
			Tom	2.0	2.0		
			Harmen	2.0	2.0		
As a developer I want to write a sprint retrospective for this sprint so that I know what we can do better for the next sprint.	Make sprint retrospective	Jannelie	Jannelie	2.0	2.0	YES	
			Jasper	2.0	2.0		
			Nando	2.0	2.0		
			Tom	2.0	2.0		
			Harmen	2.0	2.0		
As a programmer I want to prepare a demo so that I can show what we have done so far.	We need to prepare for the demo on 19 May. We need to have something we can show. So they know we are working on this project	Jasper	Jannelie	3.0	3.0	YES	
			Jasper	3.0	6.0		
			Nando	3.0	3.0		
			Tom	3.0	3.0		
			Harmen	3.0	3.0		

	Task	Member responsible for the task	Task Assigned To	Estimated Effort per Task (in hours)	Actual Effort per Task (in hours)	Done (yes / no)	Notes
EXTRA	add releases and stated the symatics for it	Nando	Nando	#N/A	2.0	YES	After a conversation with Sander there is now a development branch which will be released every week next to the master
	Implement zone/5	Tom	Tom	#N/A	8.0	YES	https://github.com/eishub/tygron/issues/9
			Jannelie	#N/A	8.0	YES	
	Test Zone/5	Jannelie	Tom	#N/A	10.0	YES	
			Jannelie	#N/A	2.0	YES	
	Add beginners guide	Nando	Nando	#N/A	1.0	YES	https://docs.google.com/document/d/1vo5874aXqnZtM-UZBNUUpqPgt1NABizibekbGP8pr2s/edit#
	add travis to the fork	Nando	Nando	#N/A	1.0	YES	Waiting for permission
	add tests demolish buildings	Jannelie	Jannelie	#N/A	1.0	YES	The environment isn't working, so we can't see if the tests are passing or not.
	Finish Build Terrace	Jasper	Jasper	#N/A	8.0	YES	Those are parts of the old 'finish build buildings' Task. This because the task did not implement one feature, but multiple. The task should finish the features halted last week. It should give structure to the code as a whole: adding comments and following an implementation style.
			Nando	#N/A	6.0		
	Finish build convenience store		Harmen	#N/A	4.0	YES	
	Finish demolish buildings	Jasper	Jasper	#N/A	1.0	YES	
			Harmen	#N/A	11.0		
	Discussed about the perceptions, its structure and seperated workload	Nando	Nando	#N/A	4.0	YES	This was the old 'visit tygron' task
	add tests to build buildings	Jannelie	Jannelie	#N/A	4.5	YES	The environment isn't working, so we can't see if the tests are passing or not.
	added new tasks	Nando	Nando	#N/A	1.0	YES	As result of the disission for the last sprint, to wait for new sprints.
	change readme: added the tygron fork and added the branch structure guidelines. added additional files.	Nando	Nando	#N/A	1.5	YES	
Implement buy land	Harmen	Harmen	#N/A	4.0	YES		
Make demo	Harmen	Harmen	#N/A	1.0	YES		

Main Problems Encountered

Problem 1: unclear assignments	
Description:	Because we didn't know which percepts we where going to implement and we expected only to be busy with this, we had a very unspecified sprint. In this way we weren't sure what to do. In this way we had a very late start for this sprint.
Reaction:	When we visited Tygron, we discussed which group was implementing which percept. As soon as we know what to do, we specified the sprint better and we could start with the right tasks.
Problem 2: Illness	
Description:	During this week, multiple people of our group were ill. In this way they weren't able to work on the project much. In this way our project didn't made much effort.
Reaction:	We didn't react fast. We also just waited untill de person wasn't ill anymore. The only thing we could do is work harder in the days those people weren't ill. We will try to keep a backup plan for the next sprints.
Problem 3. Environment stopped working	
Description:	At the end of the week, the environment stopped working. This cause a lot of trouble, because we couldn't test our bot anymore. Also all our build failed, because this is based on the tests and the tests need an working environment.
Reaction:	We mentioned this problem by the TA's and we found out that the other groups were having the same problem. They already took action. Now we have to wait untill the environment is working. Until then, we can't tests our features.

Adjustments for the next Sprint

For the next sprint, we will make appointments about what to do when a person is ill. In this way we know what to do when we are missing a person. Also we think that we won't have big problems, because of an ill person. In order to solve the problem of the unclear assignments, we will have a meeting on Friday with every context-vh group. In this way we know which percept each group should implement and we can start the sprint properly.