## Sprint Retrospective, Iteration # 8

User Story	Task	Task assigned to	Estimated Effort per Task (in hours per person)	Actual Effort per Task (in hours per person)	Done (Yes/No)	Notes
As a software engineer I want to finish the Architecture Design so that the final version of the Arch Design corresponds to the code.	Complete Architecture Design document.	Levi	5	5	Yes	No real additional comments
As a contextproject group we want to write the draft of the final report so that we reach the draft deadline	Part 1: Introduction	Stefan	2	2	Yes	This discusses the requirements for the product and lays the foundation for discussing its functionality in later chapters.
	Part 2: Overview of the product	Stefan	2	2	Yes	This chapter introduces the functionality of the product.
	Part 3: Reflection on product & process	Stefan	4	4	Yes	This chapter thorougly discusses the process we have gone through during this project and the ways we have decided to shape our product.
	Part 4: Description of functionality	Diony	4	2	Yes	The part that discusses the functionality of our agent in further detail.
	Part 5: Interaction Design Section	Stefan	6	6	Yes	Conducting the experiment took a while, but proper preparation helped a lot. This conclusions that could be drawn from the experiment were actually very insightful.
	Part 6: Evaluation of product	Hao Ming	4	2	Yes	This evaluates the product and each one of the functional modules and explains what problems are still there
	Part 7: Outlook	Diony	5	2	Yes	
As a Project Skills student we want to write the individual reports so that we pass the Project Skills course	individual report	All	4	4	Yes	We discussed the team makeup, process losses and SVO distributing things.
As an Municipality agent I want all other agents to adhere to my rules and be able to make progress through me	protocol and help other	Levi, Hao Ming	7	4	Yes	Request permit protocol was finished with less dificulties than expected. Additionally we put more work in deepening the feelings
	Deepen feeling behaviour for Municipality so agent negotiation interaction is more complex.	Levi, Hao Ming	4	7	Yes	While testing the agents with other teams we found out that it is important to also listen to actions that are not received by the Municipality as requests. We implemented this. After testing we decided against making logic for feeling more complex. Having simple rules and keeping Integer favors unscaled to the size of the improvement makes it easier for other stakeholders to understand why their actions are being approved- denied.
As a programmer I want to cleanup my code so that the code is more readable for other programmers	Code tweaking & Refactoring	Nick	4	5	Yes	Code has been refactored so that useless code has been removed and that there is some code that has been optimised.
As a GOAL programmer I want to test the agent so that I know the agent works as expected	Write deeper tests that assure functionality of the agent	Nick	6	6	No	More tests have been written, but the build fails on the tests not passing. Meanwhile the travis build also shows that the tests are not failing.

As a context group we want to get all the agents working together in the same game so that a good simulation can be shown  As a developer i want to look in to using custom actions to make the azc module more realistic  As a goal agent I want to simulate a real stakeholder and build structures in a relatively believable way  Improve the parkmodule to place them somewhat logically in zones  Main Problems Encountered  Problem 1  Description: Meetings were not completely planned  Reaction: We did not explicitly organised meetings. Often one part of the group was on the not communicating on time via Slack.  Problem 1  Description: Difference in perception of quality amonst programmers  Reaction: Due to some features deemed finished by some programmers but do not fit the not had to step up to improve on these. These resulted in additional tickets.			
look in to using custom actions to make the azc module more realistic  As a goal agent I want to simulate a real stakeholder and build structures in a relatively believable way  Improve the parkmodule to place them somewhat logically in zones  Diony, Levi  5  Main Problems Encountered  Problem 1  Description: Meetings were not completely planned  Reaction: We did not explicitly organised meetings. Often one part of the group was on the not communicating on time via Slack.  Problem 1  Description: Difference in perception of quality amonst programmers  Reaction: Due to some features deemed finished by some programmers but do not fit the not completely by some programmers but do not fit the not completely by some programmers but do not fit the not completely by some programmers but do not fit the not completely by some programmers but do not fit the not completely by some programmers but do not fit the not completely by some programmers but do not fit the not completely by some programmers but do not fit the not completely by some programmers but do not fit the not completely by some programmers but do not fit the not completely by some programmers but do not fit the not completely by some programmers but do not fit the not completely by some programmers but do not fit the not completely by some programmers but do not fit the not completely by some programmers by the park and the building of azc by the building of azc by the building of azc buildin	7	Yes	We have run the agents together on multiple occassions (for example at Tygron.). Due to this, we have seen some special scenario's which we haven't handled yet with the request handling. These should be fixed by Levi and Hao Ming.
simulate a real stakeholder and build structures in a relatively believable way  to place them somewhat logically in zones  Diony, Levi  5  Main Problems Encountered  Problem 1  Description: Meetings were not completely planned  Reaction: We did not explicitly organised meetings. Often one part of the group was on the 1 not communicating on time via Slack.  Problem 1  Description: Difference in perception of quality amonst programmers  Reaction: Due to some features deemed finished by some programmers but do not fit the not some part of the programmers but do not fit the not some programmers but do not fit the not some programmers but do not fit the not some part of the group was on the 1 not communicating on time via Slack.	10	Yes	The azc module now uses the custom get_relevant_areas action in order to get the spot where to build the azc
Problem 1  Description: Meetings were not completely planned  Reaction: We did not explicitly organised meetings. Often one part of the group was on the 1 not communicating on time via Slack.  Problem 1  Description: Difference in perception of quality amonst programmers  Reaction: Due to some features deemed finished by some programmers but do not fit the not	3	No	This solves parks being placed as arbitrary geometric shapes that even overlaps roads and water. Diony mainly worked on this because it is closely related to how the AZC works. There is one unresolved issue and that is actually building in a specific zone. Levi will fix this in the weekend.
Problem 1  Description: Meetings were not completely planned  Reaction: We did not explicitly organised meetings. Often one part of the group was on the 1 not communicating on time via Slack.  Problem 1  Description: Difference in perception of quality amonst programmers  Reaction: Due to some features deemed finished by some programmers but do not fit the not			
Description: Meetings were not completely planned  Reaction: We did not explicitly organised meetings. Often one part of the group was on the 1 not communicating on time via Slack.  Problem 1  Description: Difference in perception of quality amonst programmers  Reaction: Due to some features deemed finished by some programmers but do not fit the not			
Reaction: We did not explicitly organised meetings. Often one part of the group was on the I not communicating on time via Slack.  Problem 1  Description: Difference in perception of quality amonst programmers  Reaction: Due to some features deemed finished by some programmers but do not fit the not			
not communicating on time via Slack.  Problem 1  Description: Difference in perception of quality amonst programmers  Reaction: Due to some features deemed finished by some programmers but do not fit the not			
Description: Difference in perception of quality amonst programmers  Reaction: Due to some features deemed finished by some programmers but do not fit the no	TU Campus while other	s were at h	ome. This may be due to our laziness of not updating the agenda or
Reaction: Due to some features deemed finished by some programmers but do not fit the no			
	on functional requireme	ents of the a	gent implementation (AZC and Park module), other group members
Adjustments for the next Sprint			
There will be no next sprint			