

Context Project: Health Informatics	Group: HI1 aka "geen naam"	Week #6							
User Story	Task	Member responsible	Task Assigned To	Estimated Effort (hours)	Priority (A - E, A highest)				
As a team, we want our code to be respect SOLID principle, right now we miss the single responsibility of objects because objects are a model and a view the same time.	Make a new class diagram explaining how model view will be separated	Maiko	Maiko / Ruben	4	B				
	Make a model for objects	Maiko	Maiko / Ruben	10	A				
	Relink the current view objects to the model	Ruben	Maiko / Ruben	5	A				
	Review and change classes to abstract where needed.	Ruben	Maiko / Ruben	2	B				
As a Therapist I want to see the current state on the map. Therefor the incoming data should be handled well. Meaning directed to the correct data handler.	Update main data handler to create objects	Louis	Louis / Maiko	3	A				
	Update main data handler to update objects	Louis	Louis / Maiko	1.5	B				
	Update data handler for Cars	Louis	Louis / Maiko	1.5	B				
	Update data handler for Patient	Louis	Louis / Maiko	2.5	A				
	Update data handler for Characters	Louis	Louis / Maiko	2.5	B				
	Update data handler for Tv's	Louis	Louis / Maiko	1.5	B				
	Update data handler for Surroundings	Louis	Louis / Maiko	1.5	C				
	Update data handler for Furniture	Louis	Louis / Maiko	1.5	C				
As a team we want to use continuous integration. However we had errors last time, we still want it to work.	Ask around what other groups use	Ruben	Ruben	0.5	B				
	Get the CI working	Ruben	Ruben	5	B				
As a team we want clean code. Therefore we need to edit old code.	Refactor Logger	Maiko	Maiko	1	C				
	Clean up the main	Ruben	Ruben / Thijmen	3	B				
As a Therapist I want to be able to make the environment interact with the patient. Therefor the Vizualizer should be able to process my input.	Create clickable characters	Thijmen	Thijmen	4	A				
	Create icons for all actions	Thijmen	Thijmen	1	C				
	Send the input information to Unity	Thijmen	Thijmen	2	A				
	Test the input processing	Thijmen	Thijmen	3	A				
	Create clickable cars	Thijmen	Thijmen	2	B				
	Create clickable TV's	Thijmen	Thijmen	2	B				
	Create clickable Environment	Thijmen	Thijmen	2	D				
	Create a menu which interacts with the model	Thijmen	Thijmen	2	C				
As a Therapist I want to see the current state on the map. Therefor a link between the data handlers and classes should be made. To determine which action is executed.	Distribute update calls to the objects, for Cars (+logging)	Louis	Louis / Jonas	1.5	C				
	Distribute update calls to the objects, for Patient (+logging)	Louis	Louis / Jonas	2.5	B				
	Distribute update calls to the objects, for Characters (+logging)	Louis	Louis / Jonas	2.5	C				
	Distribute update calls to the objects, for Tv's (+logging)	Louis	Louis / Jonas	2.5	C				
	Distribute update calls to the objects, for Surroundings (+logging)	Louis	Louis / Jonas	1.5	D				
	Distribute update calls to the objects, for Furniture (+logging)	Louis	Louis / Jonas	1.5	D				
As a team we want to have Scrum Meetings to know on what everyone is working on, and if there are any problems and give feedback	Meet at the daily scrum meetings	Louis	Everyone	12.5	A				
	Go to feedback meeting with teacher + TA	Louis	Everyone	2.5	A				
	Visit feedback meetings of other groups of our context	Thijmen	Thijmen	1.5	A				
As a team we want to make retrospective for week 4 to know if everything in our planning went well.	Make retrospective	Maiko	Everyone	2.5	A				
As a team we want to have a make product backlog for week 5 so we know what we will do next week	Make product backlog	Thijmen	Everyone	2.5	A				

As a team we want to be able to work in a productive and quiet environment	Book rooms	Jonas	Jonas	0.25	C				
As a team we want the network information interchange to be real time and acknowledged for essential information (creation of objects)	Acknowledge upd "create" packages	Jonas	Jonas	6	A				
	Analyze packet loss for run time of (0.5h, 1h, 2h), MTTF of networking	Jonas	Jonas	4	B				
	Switch to TCP instead of UDP	Jonas	Jonas	3	C				
As a team we want to use .NET 4.5 or higher for our own map project	Fix assemblies for the project	Ruben	Ruben	0.5	A				
	Fix assemblies for the test project	Ruben	Ruben	0.5	A				
As a team we want to use the model - view - viewmodel	Make sure we have a clear model layer and change it where necessary.	Maiko	Everyone	3	A				
	Make sure we have a clear view layer and change it where necessary.	Maiko	Everyone	3	A				
	Make sure we have a clear viewmodel layer and change it where necessary.	Maiko	Everyone	3	A				
As a team we want to have vector images, so the images scale for every screen without loss in quality	Use inkscape to vectorize images	Thijmen	Thijmen	2	D				
	Replace the bitmap images by the vectorised images	Thijmen	Thijmen	3	D				