Githublink:			https://pithub.gom/clipingstom/fTupadoingmentics					
GILIUDIINK:	When	Who	https://github.com/ollvierstam4/Tweedejaarsproject What	extra info				
00.00.0004.Marada	When	Who	What	extra info				
03-06-2024 Monday								
General	14-18	Whole team	Meeting with product owners, brainstorming on ideas, getting used to all the subjects info					
Olivier	20-21	Olivier	Settingup Git, discord etc					
Joep								
Surja								
Mark								
Thijmen								
04-06-2024 Tuesday								
General								
Olivier	10-13/15-18	Olivier	Getting started with Trello and understanding the data. I created the files Data_cleaner, Maandoverzicht and Dagoverzicht (Git) and experimented with some ideas					
Joep	14-17	Joep	Testing different techniques to clean up the given data.					
Surja	18-21	Surja	Getting myself familiar with the dataset and brainstorming some approaches to how we could solve this challenge					
Mark	13-16	Mark	Just testing some data, and setting up a file that contains useful functions we will probably need a lot during the project					
Thijmen	17-20	Thijmen	Brainstorming for solutions to the challenge, and going through all of the datasets					
05-06-2024 Wednesday								
General	11-14/15-16	Whole team	Lecture + sharing updates plus ideas/Meeting with the entire team to make a planning of the entire project					
Olivier	17:30 - 21	olivier	getting to grips with the data and course					
Joep	12-14	Joep	Semilar Gring myself with the scrum, researching infrared sensors.					
Surja	16-18/19-21	Surja	Reading into scrum and familiarizing myself with the concepts.					
Mark	16-17/17-18	Mark	Adding some functions to the useful functions file/Testing with differences between sensors within a coupe.					
Thijmen	.5-17/17-10	Thijmen	Adoing some interactions of the destinujurations mentioning with underteness between sensors within a couple. Read more into Scrum and find out how the different components work					
06-06-2024 Thursday		Trigition	Treate more wino octain and wine darriow are directly composed a work					
General General	10-14/ 15-17	Whole team	Testing the sensors at UB and teammeating with TA + preparing the presentation					
Olivier	17-19	Olivier						
			Updated Trello, finished up my part of the presentation and started making an overview of the test data					
Joep	16-17	Joep	Finishing up the scrum backlog part of the presentation.					
Surja	17.10		W. dr					
Mark	17-18	Mark	Working on presentation					
Thijmen	18-20	Thijmen	Working on text for the presentation					
07-06-2024 Friday								
General	09:00-12:00	Whole team	Presentation + teammeating / sharing ideas					
Olivier	13:30-15	Olivier	visualizing various aspects of our locus data					
Joep		Joep						
Surja	20-22	Surja	Working on visualizations and exploring possible interesting visual representations of time based correlations in the data					
03-06-2024 Saturday								
General								
Olivier								
Joep								
Surja								
Mark								
Thijmen								
04-06-2024 Sunday								
General								
Olivier								
Joep								
Surja								
Mark								
Thijmen								
10-06-2024 Monday								
General	10-	11 Whole Team	Team meeting to discuss how we exactly move from here					
Olivier	11-13 / 14-18		Making a file (preview 11-06-2024) to show the client where we lack data/ the lack of data within data. Looking into patterns and unsupervised learning methods/ reading	nc https://officeboo	king com/en/esca	-omni-occupancy	sensor/ new sensor	
	11-13 / 14-10	Olivici	mining a line (protein 17 to 2227) to show the client where we lack dutate the lack of data within data. Looking the patterns all durisupervised leafining friedholds' feath	is maps.//omiceboo	ming.commennesca	- Committee Coupaility	TIEW SELISOR	1
Joep	10.21	Curio	Looking into different ways and algorithms to manayers attends in the data					
Surja	19-21	Surja	Looking into different ways and algorithms to measure patterns in the data	later etate				
Mark	11-13	Mark	Finding a way to group sessions within the data, so we know when a session starts and when it ends, this way we can use our algorithms on sessions, rather than all of	iatapoints				
Thijmen	12-13	Thijmen	Researching different algorithms					
11-06-2024 Tuesday								
General	11:00-14:30 / 1	17: Whole team	Meeting with product owner to show our finings/discuss plans, afterwards discusing on our own + working on our stuff					
Olivier								
Joep								

12-06-2024 Wednesday	11:00 / 15:00	Whole toom	Tecting concers in the library + starting on the presentation for friday			
General	11:00 / 15:00	Whole team	Testing sensors in the library + starting on the presentation for friday			
Olivier	15:00 / 18:00 -		Creating presentation + visualizations			
Joep	19-23	Surja	Looking into different improvements which can be made upoin the current ssions algs we have			
Surja	16:00-18:00	Joep	Working on presentation			
Mark						
Thijmen	16-19	Thijmen	Preparation to the presentation			
13-06-2024 Thursday	11-14 / 16-17	Whole Team	colelctivly working on our project and preparing / practicing our presentation for friday			
General						
Olivier						
Joep						
Surja						
Mark						
Thijmen						
14-06-2024 Friday	9-11/11-13	Whole Team	Presentations/ Discussing our further steps			
General						
Olivier	15:00-17:30	Olivier	Looking into the newly aquired data from our tests, deep dive and cleaning			
Joep	14-15	Joep	Analyzing how to use the new data			
Surja						
15-06-2024 Saturday						
General						
Olivier						
Joep						
Surja						
Mark						
Thijmen						
16-06-2024 Sunday						
General						
Olivier						
Joep						
Surja						
Mark						
Thijmen						
17-06-2024 Monday						
General	10-1	1 Whole Team	Team meeting to discuss how we exactly move from here			
Olivier	11:30-14:00 / 1	5: Olivier	visuazling some of the data from our tests			
Joep	12:30-15:00	Joep	Creating graphs to visualize boundaries			
Surja	11-14	Surja	Analysing the garthered data from the tests we conducted the previous week and looking into how to incorporate the data into a viable model			
Mark	14-17/19-20	MArk	Looking into the target data and trying to make sense of it/ creating an overleaf file with a template where we can make the final report (draft)			
Thijmen						
18-06-2024 Tuesday						
General	13-13:30/13:30	Whole team	Team meeting + meeting with product owner			
Olivier	10:00-13:00 / 1		implementing product owners feedback in delivarables			
Joep		1	• • • • • • • • • • • • • • • • • • • •			
Surja	12-16	Surja	looking into how i can distinguish between varied amounts of people in a single sesison and split that session into two (looking into rolling averages)			
Mark	11-13/14-17	Mark	trying to fit the sessions algorithm to the new target dataset and beginning with making some ML models on this data			
Thijmen	10-13/15-17	Thijmen	Working on the introduction to the report			
19-06-2024 Wednesday		,				
General						
Olivier	11-13 / 14-17:3	0 Olivier	figuring out the newly aquired data from our product owners and tryoing to implement the models with it			
Joep	13-16	Joep	trying cluster methods			
Surja	13-17	Surja	adding a linear prediction model to my sessions file to be able to predict the occupancy based on our gathered target data			
Mark	12-16	Mark	Continuing the work from tuesday and writing the alta section of the report			
Thijmen	12-10	···uik	Commany are non-non-necessary and writing the units decision of the report			
20-06-2024 Thursday						
20-06-2024 Thursday General						

Joep						
Surja	12-16	Surja	further working on the rolling average implementation on the sessions model			
Mark	13-16	Mark	Finally fixed the algortihm and analyzing the created models			
Thijmen	12-17	Thijmen	Further working on the report and algorithm			
21-06-2024 Friday						
General	14-1430	Everyone	Short meeting to talk about the previous sprint and our goals for the final sprint			
Olivier	10:00-14:00 / 1	5: Olivier	Look at the files interface.py, interface_test.ipynb, new_useful_functions. Creating the user interface for the client so they have to do minimal work for resutls			
Mark	10-13	Mark	Rewriting the introduction to include more essential information about the project			
Joep	15-16	Joep	Rewriting the sensor part of the report and transferring parts of the intro to the sensors part.			
Surja	11-14	Surja	turned my session file into a full function which could be called and als made it return some additional stats with it and save the graph image in a variable			
22-06-2024 Saturday		,	, ,			
General						
Olivier						
Joep						
Surja						
Mark						
	10.10	T1. "	Western and State of State and			
Thijmen	13-16	Thijmen	Working on solution part of the report			
23-06-2024 Sunday						
General	44.40	On the				
Olivier	14-18	Olivier	Refining the interface for the client.			
Joep	14:00-16:00	Joep	Writing about sensors for the report			
Surja						
Mark	14-17	Mark				
Thijmen						
24-06-2024 Monday						
General	11-1	2 Everyone	Meeting talking about what we want to prioritize in the report			
Olivier	10-11 12:30-18	8:0livier	Debugging, finalizing, requirements, installing implementation and refining predictions for occupancy			
Joep						
Surja	14-18	Surja	Fixing some things on our final deliverable and making graphs for in the report			
Mark	12-14/15-18	Mark	Writing on the report and helping with testing the current version of the product			
Thijmen	12-17	Thijmen	More working on the report			
25-06-2024 Tuesday	11-1	2 Everyone	Meeting with product owners + team meeting, discussing what to do today			
General						
Olivier	10-18	Olivier	writing report draft and fixing final prodcut			
Joep	12-14	Joep				
Surja	12-17	Surja	Finishing the report draft and updating the solutions part			
Mark	12-14/14:45-17		Writing the report draft			
Thijmen	11-18	Thijmen	Finishing up the report draft			
26-06-2024 Wednesday						
General	12:12-30/12:45	-1 Everyone	TA Meeting + Team meeting + presentation			
Olivier	14:30 - 17:30 /		Continuing report, preparing presentation, visualisations and code for client			
Joep	13:00-13:30	Joep	Working on report			
Surja	13-17	Surja				
	13-17	Guija	Preparing presentation and practicing			
Mark	45.46	Thillenge	Description acceptable			
Thijmen	15-16	Thijmen	Preparing presentation			
27-06-2024 Thursday	12:30-13:30	Everyone	Practicing the presentation			
General						
Olivier						
Joep						
Surja	19-22	Surja	Further practicing presentation			
Mark			e discussion of the report and practicing the presentation			
Thijmen	13:00-17:00	Thijmen	Finishing on presentation and practicing it			
28-06-2024 Friday						
General	9-11 / 12	Everyone	Presentation and professionality assesment/ talking about the report			
Olivier	13-18	Olivier	Preparing all the code for the client and working on the report			
Mark	14:30-16:00	Mark	Working on the report			
IVIdIK						
Joep	12-14	Joep	Working on report			
		Joep Surja	Working on report Working on the report and applying the feedback given by TA			
Joep	12-14					

Olivier	13-18 olivier	working on the report			
Joep					
Surja					
Mark	16:30-19:00 Mark	Working on report			
Thijmen					
30-06-2024 Sunday					
General					
Olivier	11:00-14:00 - 15: Olivier	finising the report			
Joep					
Surja	1300-1700 Surja	Finishing the report			
Mark	13:30-15:00/15:1 Mark	finishing the report			
Thijmen	17:00-19:00 Thijmen	finishing the report			