Project Name	
Online team meeting	https://fau.zoom.us/j/67882200480?pwd=SFZEcmhWbVJFM3VHK2ErVmdzVWdvZz09
Production system (if any)	
Test system (if any)	
GitHub repository	https://github.com/amosproj/amos2022ss01-firmware-downloader
GitHub kanban board (project)	https://github.com/amosproj/amos2022ss01-firmware-downloader/projects/1
Team T-shirt (white)	https://drive.google.com/file/d/1pwc_xJV1_7zADg2MNDzy23lpa79M-MeC/view?usp=sharing
Team T-shirt (black)	https://drive.google.com/file/d/1-44FWtCXRe8OWLR6TpQ6P3L3G5ZSyRv1/view?usp=sharing
Additional materials	https://drive.google.com/drive/folders/1CuSPsDVs2Uylrpx1031sULPWs9QJqpzD?usp=sharing

Last Name	First Name	GitHub User Name	Email Address
Hellmich	Andreas	FendVario1	andreas.hellmich@fau.de
Schels	Florian	FloSchels	florian.schels@fau.de
PALA	TEJESH	TejeshPala	tejesh.pala@fau.de
May	Maximilian	elgustov	
Kothapalli	Uday Varun	udayvarun	uday.varun.kothapalli@fau.de
Magsi	Tariq Hussain	tariqmagsi	tariqmagsi125@gmail.com
Asghar	Ali	AliAsghar01	alan.asgharawan@gmail.com
Arif	Muhammad Fazeel	ariffazeel99	arif.fazeel99@gmail.com
Aziz	Bilal Asghar	bilalasgharaziz	bilalasgharaziz@gmail.com

Goals	Successfully using the scrum framework to create a software that is complete, has no bugs, doesn't break and fulfills all given requirements.	Signature
Jours	no sago, accont steak and familie all given requirements.	Cignataro
Meeting norms	Wednesay meeting is mandatory for everyone, other sperate meetings for the people involved (may vary). Being on time is mandatory. Delays or no-shows (e. g. sickness) have to be announced ASAP, at least before the start of the meeting. Teammeeting should be structured and held according to SCRUM. Actual work has to be done during the sprint and/or in separate meetings.	Florian Schels
Working norms	critisism only on professional level; try to solve issue directly, if not possible contact the SM, if still no solution make it part of the team meeting	Maximilian May
		Andreas Hellmich
Coordination norms	Agree with FS and AM. POs responsible for technical coordination, SM responsible for ideal implementation of SCRUM Framework and team issues. Ideally SM involvement declines over time. If Meeting is requested by SD to solve misunderstandings they should select the Meeting leader	
	Ü ,	
Communication norms	Informal communication via Whatsapp. Technical communication via Slack. Respond within 24h max (and if it's just "i'll look into it at x"); Communicate illness/delays once noticed; If anything is not clear, communicate that immediately.	
Consideration norms	no side conversations during meetings	Tejesh Pala
Cont. improvement norms	team progress is tracked using project board. Impediments backlog is discussed in team meeting.	Uday Varun Kothapalli
Rewards	If sprints are successful, no additional meetings are neccessary;)	Tariq Hussain Magsi
Sanctions	No Sanctions for now - might be added later"	Fazeel Arif
		Ali Asghar
		Bilal Asghar Aziz
https://oss.cs.fau.de/teaching/c	our	

#	Meeting Day	Uni	Comment	Product Owner	Software Developer	Release Manager	Scrum Master
1	2022-04-27			Andreas Hellmich / Florian Schels	Everyone else	N/A	Maximilian May
2	2022-05-04			Andreas Hellmich / Florian Schels	Everyone else	Andreas Hellmich	Maximilian May
3	2022-05-11	Yes		Andreas Hellmich / Florian Schels	Everyone else	Tariq Hussain Magsi	Andreas Hellmich / Florian Schels
4	2022-05-18			Andreas Hellmich / Florian Schels	Everyone else	Bilal Asghar Aziz	Maximilian May
5	2022-05-25	Yes		Andreas Hellmich / Florian Schels	Everyone else	Ali Asghar	Maximilian May
6	2022-06-01			Andreas Hellmich / Florian Schels	Everyone else	Tariq Hussain Magsi	Maximilian May
7	2022-06-08	Yes	Mid-term due	Andreas Hellmich / Florian Schels	Everyone else	TEJESH PALA	Maximilian May
8	2022-06-15			Andreas Hellmich / Florian Schels	Everyone else	Uday Varun Kothapalli	Maximilian May
9	2022-06-22			Andreas Hellmich / Florian Schels	Everyone else	Ali Asghar	Maximilian May
10	2022-01-13	Yes		Andreas Hellmich / Florian Schels	Everyone else	Tariq Hussain Magsi	Maximilian May
11	2022-01-20			Andreas Hellmich / Florian Schels	Everyone else	Uday Varun Kothapalli	Maximilian May
12	2022-01-27			Andreas Hellmich / Florian Schels	Everyone else	Bilal Asghar Aziz	Maximilian May
13	2022-02-03	Yes		Andreas Hellmich / Florian Schels	Everyone else	TEJESH PALA	Maximilian May
14	2022-02-10		Demo day!	Andreas Hellmich / Florian Schels	Everyone else	TEJESH PALA	Maximilian May
15	2022-02-17		Retrospective	Andreas Hellmich / Florian Schels	Everyone else	TEJESH PALA	Maximilian May

Product Vision	Project Mission
The reason of existence of the envisioned product (beyond this project).	The mission of this particular project (in the context of the product vision).

Term	Definition

#	Theme	Goal	Feature Name	Est. Size (Feature)	Est. Size (Sprint)	Real Size (Feature)	Real Size (Sprint)	Burn- Down

#	Theme	Goal	Feature Name	Est. Size (Feature)	Est. Size (Sprint)	Real Size (Feature)	Real Size (Sprint)	Burn- Down

#	Feature Definition of Done	Sprint Release Definition of Done	Project Release Definition of Done

Type	Link / reference

1	Context	Name	Version	License	Comment

Last Name	First Name	Value			
Hellmich	Andreas		TUIVI	TUIVI	
Schels	Florian		0!	0!	
PALA	TEJESH		U:	U:	
May	Maximilian				
Kothapalli	Uday Varun		0	No size	
Magsi	Tariq Hussain		1	Trivial size	
Asghar	Ali		2	Small size	
Arif	Muhammad Fazeel		3	Medium size	
Aziz	Bilal Asghar		5	Large size	
			8	Very large size	
			13	Too large (size)	

WHAT WENT WELL	WHAT DIDN'T GO SO WELL	YOUR QUESTIONS	IDEAS AND ACTION
Communication between POs + SMs	Communication overall; sprint backlog has not been done	Where there any issues understanding the tasks that should have been done?	Assignment of tasks to each member every week and deadline should be strict
	No progress in feature board	Is everbody understanding the scrum framework?	Software developers should about task if they have no assigned task because evelopers week there should be task each member
	No communication about	WHAT TASK SHOULD BE	each member
	problems between SDs and POs/SM	DONE. WHAT TASK IS ASSIGNED?	
	No Communication about the sprint delivery/planning by PO's - Sprint 1 start there is no	Is everybody sure where to find	
	communication	what information	Regular SD Meeting
			use the Happiness Index to regular updates
			Proper communication as s starts

No.	Sprint	Impediment	Explanation	Solution	Source	Status
1	2	Uneffective Teammeeting	Poor participation in the discussions	Turning cameras on. Improve Team spirit.	Max	open
2	2	Lack of communication during Sprint		Finally everybody joined slack. Explanations and motivational email hopefully helped.	Max	approached
3	2	No tasks have been done		Clearly worded email by SM to point out issues and motivate everybody.	Max	approached
4	2	Lack of understanding duties and SCRUM Framework	Way too many questions, which should have been clear for a long time	An additional, not mandatory meeting was held where SM and POs offered to answer remaining questions.  Nobody showed up, but previously handed in questions have been answered. I expect fully working processes and teammeetings from now on.	Max	solved
5	2	Unorganized and uninformed teammembers	Too many questions regarding links, documents etc.	Please organize yourselves. Set up folders and bookmarks for all the information and documents we need in this project.	Andreas	approached

Questions for additional Teammeeting		
	How to install Embark if someone don't have Kali Linux?	Use Kali Linux inside a VM; if necessary Andreas can provide help with setting up a Hyper-V VM
1		You might get it to run in other Linux-Distributions, but a Kali VM is the way to go
2	If someone stucks in programming of this software who will guide us?	Normally all coding related tasks are responsibility of the SDs. Please discuss problems with the other SDs first. However if the problem persists, we can of course also discuss them in the teammeeting or in a separate meeting and find a solution or workaround all together.
3	Who will check the code after implementation?	Release manager checks quality of the code before the teammeeting and has to ensure that everything is running as expected. POs confirm the features in the Sprint Review.
4	Do we also build a UI	No, EMBARK is the UI
5	How do we maintain the MySQL based DB for our Project?, Is it in a Server or a memory location in a file system?  Can this be maintained in an Excel output or JSON or yaml or a db access file in local file system?	
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