Project 3 - Planning Document Project Data

Project Name	Software Oscilloscope - SOSCI
Online team meeting	https://fau.zoom.us/j/67295942185
Production system (if any)	
Test system (if any)	
GitHub repository	amosproj/amos2022ws03-software-oscilloscope (github.com)
GitHub feature board	https://github.com/users/dev3225/projects/1
GitHub impediments backlog	https://github.com/users/rbalink/projects/1
Team T-shirt (white)	https://www.shirtinator.de/t-shirts/gestalten/t-shirt-bedrucken#/load/share/ceb4e341-f0a7-43d0-acb6-0797a9c22c46
Team T-shirt (black)	https://www.shirtinator.de/t-shirts/gestalten/t-shirt-bedrucken#/load/share/1a23db31-0983-43b3-a0b5-d19819f941d5
Additional materials	

Project 3 - Planning Document Project Team

Last Name	First Name	GitHub User Name	Email Address
Degen	Jan	jandegen	jan.degen@fau.de
Tolksdorf	Leander	leandertolksdorf	leander.tolksdorf@fu-berlin.de
Schöckel	Marcel	motschel123	marcel.schoeckel@fau.de
Kramer	Philipp	PhlppKrmr	philipp.kramer@fau.de
Kolbenschlag	Nicolas	nicolaskolbenschlag	nicolas.kolbenschlag@fau.de
Münch	Ingrid	rabbit-zero	ingrid.mi.muench@fau.de
Jelodari	Saber	sjelodari	saber.jelodari@fau.de
Wächtler	Jens	jenswaechtler	jens.f.waechtler@fau.de
Kasthuri Umashankar	Dev Darshan	dev3225	dev.umashankar@fau.de
Jünemann	Leon	leon-juenemann	leon.juenemann@campus.tu-berlin.de
Balink	Robert	rbalink	robert.balink@campus.tu-berlin.de

Project 3 - Planning Document Role Assignments

#	Meeting Day	Product Owner	Software Developer	Release Manager	Scrum Master	Comment
						Decided on name: SOSCI. Logo as homework
						Filled out Team contract
						Decision about rotating team
						meeting moderator postponed
						due to required input friom Mr.
						Riehle Team members should proactivly
						engage in issue assignments.
						The skill matrix will be used for
						identifiying issue assignments,
						but the team agreed that
						everybody can take up an issue on interest
						Standup mails will be sent
						flexibel and individually
						The team agreed on notifiying the
						each other in case of issues of
						any kind Scope of sprint:
						Team Contract
						Team Logo
						GitHub projects (Feature &
			Jan, Leander, Jens, Marcel,			Impediment) boards
1	2022-10-19	Dev, Saber	Philipp, Nicolas, Ingrid, Leon		Robert	Team T-Shirt
			Jan, Leander, Jens, Marcel,			Sprint 01 deliverables reviewed. Sprint 02 issues discussed and
2	2022-10-26	Dev, Saber	Philipp, Nicolas, Ingrid, Leon	Jens Wächtler	Robert	assigned.
		201, 0000.	Jan, Leander, Jens, Marcel,	00.10 1100.1100.		ucoigneur
3		Dev, Saber	Philipp, Nicolas, Ingrid, Leon	Marcel Schöckel	Robert	
4		John Doe	Everyone else	Jane Done	COACH student	
5	2022-11-16		Everyone else	Mini Mulla	COACH student	
6	2022-11-23				COACH student	
7	2022-11-30				COACH student	Mid-term due
8	2022-12-07				COACH student	
9	2022-12-14				COACH student	
10	2023-01-11				COACH student	
11	2023-01-18				COACH student	
12 13	2023-01-25 2023-02-01				COACH student COACH student	
14	2023-02-01				COACH student	Demo day!
15	2023-02-06				COACH student	Retrospective
13	2023-02-13				OCAOTI Student	Reliospective

Project 3 - Planning Document Team Contract

Goals	Satisfy the client Develop a working application Each team member is learning and taking benefit from the project Maintaining a happiness index above 1
Meeting norms	12:30(Wednesday) Zoom; https://fau.zoom.us/j/67295942185
Working norms	- We help each other - Everyone feels responsible for the product - We try to keep happiness high - We always do code reviews - We create a solid CI/CD pipeline - We assign issues according to the skill matrix
Coordination norms	- We use Zoom for wednesday's team meetings, - Discord for internal communication and - GitHub for tasks and issues - We pick issues proactively and agree on assignments in the team
Communication norms	- Whenever there's any problem, we communicate it with the team - We interact politely and respectfully with each other - We have rotating moderators and protocol writers for each meeting - We write protocols of all meetings
Consideration norms	- When disagreeing, we use voting for decisions - We consider
Cont. improvement norms	- We do retros
Rewards	- We celebrate
Sanctions	- 1 pushup / minute

Project 3 - Planning Document Team Contract

	 Jens Wächtler Leon Jünemann Leander Tolksdorf Nicolas Kolbenschlag Marcel Schöckel Jan Degen Philipp Kramer
	- Ingrid Münch - Dev Darshan Kasthuri Umashankar
	- Saber Jelodari
Signature	- Robert Balink

Project 3 - Planning Document Product Goal

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).

Project 3 - Planning Document Product Glossary

Term	Definition

Project 3 - Planning Document

Mid-Project Release plan

Corint	Thoma	Cool	Feature Name	Est. Size	Est. Remaining	Real Size	Real Remaining
Sprint	Theme	Goai	reature Name	ESI. SIZE	Kemaming	Real Size	Remaining
Release							
	Total			0	0		
Sprints							
1				0	0	0	0
1				0	0	0	0
3				0	0	0	0
					0	-	0
Feature	s						
1							
2							
3							

Project 3 - Planning Document Final Project Release plan

					Est.		Real
Sprint	Theme	Goal	Feature Name	Est. Size	Remaining	Real Size	Remaining
Delegan							
Release	9						
	Total			0	0		
	Total			U	0		
Sprints							
_							
1				0	0	0	0
2				0	0	0	0
3				0	0	0	0
					0		0
F4	_						
Feature	!S						
1							
2							
3							

Project 3 - Planning Document Definition of Done

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

Project 3 - Planning Document Documentation

Туре	Link / reference

Project 3 - Planning Document

Bill of Materials

#	Context	Name	Version	License	Comment
1	generator: used for achieving precise PPS	tokio	1.21.2	MIT License	asynchronous runtime lib for writing network apps in Rust
2	OS	Docker	20.1	Apache 2.0	Container development and product deployment
3	Testing	Cypress	10.11.0	GPLv2	
4	Compiler - Framework	Svelte	3.52.0	GPLv3	
5	Visualization	Three.js	0.146.0	MIT License	Rendering interactive 2D and 3D graphics

Project 3 - Planning Document Planning Poker

Last Name	First Name	Value		
Degen	Jan			
Tolksdorf	Leander	5	4.50	OK
Schöckel	Marcel	5	1100	
Kramer	Philipp			
Kolbenschlag	Nicolas	5	0	No size
Münch	Ingrid		1	Trivial size
Jelodari	Saber		2	Small size
Wächtler	Jens	3	3	Medium size
Kasthuri Umashankar	Dev Darshan		5	Large size
Jünemann	Leon	5	8	Very large size
			13	Too large (size)