

Project Name	Software Oscilloscope - SOSCI
Online team meeting	https://fau.zoom.us/j/67295942185
Production system (if any)	...
Test system (if any)	...
	amosproj/amos2022ws03-software-oscilloscope (github.com)
GitHub repository	
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	...

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
Kolbensschlag	Nicolas	nicolaskolbensschlag	nicolas.kolbensschlag@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

#	Meeting Day	Product Owner	Software Developer	Release Manager	Scrum Master	Comment
1	2022-10-19	Dev, Saber	Jan, Leander, Jens, Marcel, Philipp, Nicolas, Ingrid, Leon		Robert	Decided on name: SOSCI. Logo as homework Filled out Team contract Decision about rotating team meeting moderator postponed due to required input from Mr. Riehle Team members should proactively engage in issue assignments. The skill matrix will be used for identifying 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 notifying the each other in case of issues of any kind Scope of sprint: Team Contract Team Logo GitHub projects (Feature & Impediment) boards Team T-Shirt
2	2022-10-26	Dev, Saber	Jan, Leander, Jens, Marcel, Philipp, Nicolas, Ingrid, Leon	Jens Wächtler	Robert	Sprint 01 deliverables reviewed. Sprint 02 issues discussed and assigned.
3	2022-11-02	Dev, Saber	Jan, Leander, Jens, Marcel, Philipp, Nicolas, Ingrid, Leon	Marcel Schöckel	Robert	
4	2022-11-09	Dev, Saber	Jan, Leander, Jens, Marcel, Philipp, Nicolas, Ingrid, Leon	Jan Degen	Robert	
5	2022-11-16	Dev, Saber	Jan, Leander, Jens, Marcel, Philipp, Nicolas, Ingrid, Leon	Leander Tolksdorf	Robert	
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	2023-01-25				COACH student	
13	2023-02-01				COACH student	
14	2023-02-08				COACH student	Demo day!
15	2023-02-15				COACH student	Retrospective

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	<ul style="list-style-type: none"> - 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	<ul style="list-style-type: none"> - 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	<ul style="list-style-type: none"> - 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	<ul style="list-style-type: none"> - When disagreeing, we use voting for decisions - We consider
Cont. improvement norms	- We do retros
Rewards	- We celebrate
Sanctions	- 1 pushup / minute

	<ul style="list-style-type: none">- Jens Wächtler- Leon Jünemann- Leander Tolksdorf- Nicolas Kolbensschlag- Marcel Schöckel- Jan Degen- Philipp Kramer- Ingrid Münch- Dev Darshan Kasthuri Umashankar- Saber Jelodari- Robert Balink
Signature	

Product Vision	Project Mission
<p>The objective of SOSCI is to enable users of oscilloscope a way to gain access to all the features and possibilities through a software that can be done through a hardware oscilloscope and beyond. Our vision is to create a method that would better everyday life of engineers.</p>	<p>To organize features of an oscilloscope and processing of information and make it possible for the user to access it through a webpage. To continuously raise the level of experience of the customer with use of current technologies and maximize the output of our customer. Using SOSCI application for displaying sensor data on the frontend.</p>

Sprint	Theme	Goal	Feature Name	Est. Size	Est. Remaining	Real Size	Real Remaining
Release							
	Total			0	0		
Sprints							
1				0	0	0	0
2				0	0	0	0
3				0	0	0	0
...					0		0
Features							
1							
2							
3							

Term	Definition

Sprint	Theme	Goal	Feature Name	Est. Size	Est. Remaining	Real Size	Real Remaining
Release							
	Total			0	0		
Sprints							
1				0	0	0	0
2				0	0	0	0
3				0	0	0	0
...					0		0
Features							
1							
2							
3							

#	Feature Definition of Done	Sprint Release Definition of Done	Project Release Definition of Done
	Feature/Bug/Change has been implemented	Sprint Review completed	All required features are implemented
	Application compiles successfully	Sprint Retrospective completed	User manual is ready
	Code is documented	Pull request into Main branch merged	Technical manual is ready
	Feature/Bug/Change is tested by at least one unit or e2e test	Release candidate has been tagged	No critical bugs
	Tests have been passed without warnings (except "deprecated" warnings)	Every user story fulfills the feature DoD	Demo approved by team
	Changes have been reviewed	All issues are either closed or moved back to the Product Backlog	
	PR has been merged to dev branch	All completed issues have a real size tag	
	New dependencies have been added to bill of materials	Backlog is up to date	
	Software architecture diagram has been updated		
	All acceptance criteria are fulfilled		
	Screenshot is attached to issue		

Type	Link / reference

[illegible]

Last Name	First Name	Value				
Degen	Jan	3		4.00	NOK	
Tolksdorf	Leander	5				
Schöckel	Marcel	5				
Kramer	Philipp	3				
Kolbensschlag	Nicolas	3		0	No size	
Münch	Ingrid	3		1	Trivial size	
Jünemann	Leon	5		2	Small size	
Wächtler	Jens	5		3	Medium size	
				5	Large size	
				8	Very large size	
				13	Too large (size)	