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Project Data

Project Name	
Production system (if any)	
Test system (if any)	
GitHub repository	https://github.com/amosproj/amos-ss2021-project2-context-map
GitHub kanban board (project)	https://github.com/amosproj/amos-ss2021-project2-context-map/projects/1
Team T-shirt (white)	https://www.shirtinator.de/loadBasket/UEuo0qppj8j
Team T-shirt (black)	(all white)
Additional materials	
Team Meeting Converence	
Room	https://teams.microsoft.com/l/meetup-join/19%3a3b8f52884ffc4100a4eb47e51093e5a7%40thread.tacv2/1618404049950?context=%7b%2

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Project Team

Last Name	First Name	GitHub User Name	Email Address	Kenntnisse
Wehr	Thomas	derwehr	thomas.wehr@fau.de	JavaScript, RDF, SPARQL, Turtle
Shmelev	Igor	IgorShmelev	igor.shmelev@fau.de	JavaScript, Razor (C#/HTML), C#
Trütschel	Cato	CatoLeanTruetschel	cato.lean.truetschel@fau.de	Typescript (Javascript) frontend, HTML, CSS, SPA (Blazor), C#, SW architecture
Zuber	Yannick	zuberman35	yannick.zuber@gmail.com	Project Management, basics in C & Python
Jablonski	Johannes	joluj	johannes.lukas.jablonski@gmail.com	Typescript (Angular), RxJS, HTML, (S)CSS, SW Architektur
Kopyto	Tobias	PianoRollRepresentation	kopytotobias@gmail.com	etwas Typescript, Java, C#, C++, Python
van de Logt	Jule	julevdl	jule.vandelogt@gmail.com	Project Management, SCRUM, Grundkenntnisse C & Python
Nees	Miriam	AMOSmiriam	miriam.nees@fau.de	Typscript fronted, Vue.js (HTML), Java, JSF

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Team Contract

Goals	Work in a smooth and constructive environment as a team.
	Achieving our project goals within the set time frame.
Meeting norms	Unless it's an emergency, we will let the team know at least the night before, if we cannot participate in a scheduled team meeting.
	Everyone participates and initially talks about their painpoints and mindset for the past week.
Working norms	We agree on a common style guide for code, which everyone has to follow including clear comments. We switch key rolls throughout the project, so everyone gets the chance to participate in different areas.
	We review code together with another team mate (4 - eyes principle). Both developers and product owners will agree on a testing method and apply it for every feature.
Coordination norms	We focus on key problems to not waste meeting time, further discussions will be conducted in a smaller scale.
	For every feature we will assign two team members as responsibles.
	We communicate problems and issues immediately and openly within the team. We ask for help whenever needed. We won't judge team members when they ask for help.
Communication norms	We check our communication channel (Teams) at least once every 24 hours on weekdays.
	We try to communicate criticism in a positve way.
	If we notice possible mistakes in someone's work, we openly communicate it in a friendly and polite way.
Consideration norms	We make decisions based on everyone's best interest (democratic votes).
	We do not judge anyone for having different opinions, but discuss it openly and in a friendly manner.
Cont. improvement norms	We automatically review and test our work on a regular basis according to the agreed manner.
	We track everyone's well-being by regularly checking the happiness index and asking team mates for feedback.
Rewards	We will give out a round of virtual applause for every released feature.
	We will have virtual coffee rounds to chat in a more informal way and celebrate our team work throughout the week.
Sanctions	Whoever joins a meeting late more than 3 times is obliged to sponsor the next virtual coffee meeting.
	If we notice any violations of this team contract, we will point it out to our fellow team mates.
Miriam, Tobias, Johannes, Cato, Igor, Thomas, Jule, Yannick	

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Role Assignments

#	Meeting Day	Comment	Coach	Product Owner	Software Developer	Scrum Master	Release Manager
1	2021-04-14		Yes	Jule	Everyone else	N/A	N/A
2	2021-04-21		Yes	Yannick	Everyone else	Jule Johannes	
3	2021-04-28		Yes	Jule	Everyone else	Jule	Tobias Kopyto
4	2021-05-05			Yannick	Everyone else	Tobias Kopyto	Cato
5	2021-05-12		Yes	Jule	Everyone else	Igor	Miriam
6	2021-05-19			Yannick	Everyone else	Jule	Johannes
7	2021-05-26	Mid-term due	Yes		Everyone else	Cato	Igor
8	2021-06-02			Jule	Everyone else	Yannick	Miriam
9	2021-06-09			Yannick	Everyone else	Yannick	Cato
10	2021-06-16		Yes	Jule	Everyone else	Igor	Thomas
11	2021-06-23			Yannick	Everyone else	Thomas	Igor
12	2021-06-30			Jule	Everyone else	Cato	Thomas
13	2021-07-07		Yes	Yannick	Everyone else	Johannes	Tobias Kopyto
14	2021-07-14	Demo day!					
15	2021-07-21	Retrospective					

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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).

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Product Glossary

Term	Definition

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Mid-Project Release Tracking

#	Theme	Goal	Feature Name	Est. Size (Feature)	Est. Size (Sprint)	Real Size (Feature)	Real Size (Sprint)	Burn- Down
1			"Hello World" - Setup	2	2	1	1	

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Final Project Release Planning

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

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Impediments Backlog

Sprint	Status	Source	Impediment	Resolution
1	Created	Team	Problem and tasks are still unstructured, real overview over to-do's is currently missing; Team members feel overwhelmed	

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Definition of Done

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

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Documentation

Type	Link / reference

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Bill of Materials

١	Context	Name	Version	License	Comment
	Creating the Web App's UI	React	17.0.2	MIT	
	DOM specific methods for React	React-DOM	17.0.2	MIT	
		React-Scripts	4.0.3	MIT	
		inversify	5.1.1	MIT	https://www.npmis.com/package/inversify/v/5.1.1
			0.1.13	Apache 2.0	Polyfill for javascript type metadata needed for DI; https://www.npmjs.com/package/reflect-metadata/v/0.1.13

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Planning Poker

Last Name	First Name	Value			
		-	3.00	OK	
Wehr	Thomas	3	0.00	011	
Shmelev	lgor				
Trütschel	Cato	3	0	No effort	
			1	Minimal effort	
Jablonski	Johannes	3	2	Small effort	
Kopyto	Tobias	3	3	Medium effort	
			5	Large effort	
Nees	Miriam	3	8	Very large effort	
			13	Too large effort	