Project Name	Deskstar- Shared Desk Management
Online team meeting	https://fau.zoom.us/j/67736491695
Industry partner meeting	https://teams.microsoft.com/l/meetup-join/19%3ameeting_NDcxZjQwZWItZmVhMC000GE5LWE3ODEtNzA2NzYzN2Q2NWYx%40thread.v
Production system (if any)	tbd
Test system (if any)	tbd
GitHub repository	https://github.com/amosproj/amos2022ws05-shared-desk-mgmt
GitHub old feature board	https://github.com/users/qy21gafy/projects/1
GitHub impediments backlog	https://github.com/users/alexKoltman/projects/1
Team T-shirt(male, white)	https://www.shirtinator.de/t-shirts/gestalten/t-shirt-bedrucken#/load/share/e8796f55-a624-4411-be2d-19c5fc40fe60
Team T-shirt(female, white)	https://www.shirtinator.de/t-shirts/gestalten/t-shirt-bedrucken#/load/share/ee000be6-db62-466b-8737-b83ec3d94fee
Team T-shirt(male,black)	https://www.shirtinator.de/t-shirts/gestalten/t-shirt-bedrucken#/load/share/bfc198a7-16be-4053-947c-b96cfdba9037
Team T-shirt(female, black)	https://www.shirtinator.de/t-shirts/gestalten/t-shirt-bedrucken#/load/share/b07bb9aa-eb45-4b7f-99db-b3d2ce39ff7f
Additional materials	https://www.planitpoker.com/board/#/room/df52fab68b324d348cced03a4527051d

Last Name	First Name	GitHub User Name	Email Address
Lang	Felix	xilef45	felix.l.lang@fau.de
Koltman	Alexander	alexKoltman	koltman.a@gmail.com
Pfahler	Stefan	stefanpfahler	stefanpfahler@gmx.de
Strobel	Svenja	qy21gafy	svenja.strobel@gmail.com
Sternberg	Fiona	faoilthiama	fiona.sternberg@fau.de
Palloshi	Ardian	ardianpalloshi	ardian.palloshi@fau.de
Reich	Moritz	n3rdc4ptn	m.reich.1@campus.tu-berlin.de
Hakimi	Eddy	eddyhakimi	eddi.hakimi@gmx.de
Woerndle	Philipp	woerndle	philipp11198@gmail.com
Tiegges	Jan	jantiegges	jan.tiegges@campus.tu-berlin.de

#	Meeting Day	Product Owner	Software Developer	Release Manager	Scrum Master	Comment
1	2022-10-19	Svenja Strobel, Ardian Palloshi	Everyone else	N/A	Alex Koltman	
2	2022-10-26	Svenja Strobel, Ardian Palloshi	Everyone else	Stefan Pfahler, Philipp Woerndle	Alex Koltman	
3	2022-11-02	Svenja Strobel, Ardian Palloshi	Everyone else	Stefan Pfahler, Philipp Woerndle	Alex Koltman	
4	2022-11-09	Svenja Strobel, Ardian Palloshi	Everyone else	Jan Tiegges, Moritz Reich	Alex Koltman	
5	2022-11-16	Svenja Strobel, Ardian Palloshi	Everyone else	Jan Tiegges, Moritz Reich	Alex Koltman	
6	2022-11-23	Svenja Strobel, Ardian Palloshi	Everyone else		Alex Koltman	
7	2022-11-30	Svenja Strobel, Ardian Palloshi	Everyone else		Alex Koltman	Mid-term due
8	2022-12-07	Svenja Strobel, Ardian Palloshi	Everyone else		Alex Koltman	
9	2022-12-14	Svenja Strobel, Ardian Palloshi	Everyone else		Alex Koltman	
10	2023-01-11	Svenja Strobel, Ardian Palloshi	Everyone else		Alex Koltman	
11	2023-01-18	Svenja Strobel, Ardian Palloshi	Everyone else		Alex Koltman	
12	2023-01-25	Svenja Strobel, Ardian Palloshi	Everyone else		Alex Koltman	
13	2023-02-01	Svenja Strobel, Ardian Palloshi	Everyone else		Alex Koltman	
14	2023-02-08	Svenja Strobel, Ardian Palloshi	Everyone else		Alex Koltman	Demo day!
15	2023-02-15	Svenja Strobel, Ardian Palloshi	Everyone else		Alex Koltman	Retrospective

	Create a web platform for shared desk management
	Development of a prototype in the given project environment
	Ease the process of booking desks for users
Goals	Achieve high grades
	Arrive on time
	Respect each other
	Don't intentionally interrupt each other
	Keep your camera on
	Be actively involved in questions and uncertainties
Maating name	
Meeting norms	Don't do work during the meeting
	Respect the role (tasks should be given only according to your role)
	Minimize procrastination
Working norms	Have fun
	Seek help on time when having difficulties
Coordination norms	
Coordination norms	Be transparent
	Use Whatsapp for communication
	Group e-mail
	· ·
	• Be nice
	Connect with each other out of the weekly meeting schedule
Communication norms	Language : Primary in English
	Danie at different las suite des la cole
	Respect different knowledge levels
	• Equality
	Every idea has equal weight and is worth mentioning
Consideration norms	Don't make changes or decisions without discussing with the team
	. Fasthadi
	• Feedback
	• Re-check code
	Pair programming
Cont. improvement norms	Take time to read the topics and make sure you understand the task
	Physical meet up for big celebrations
Rewards	Virtual party
	. Do nuchung or sing if you are lete
	Do pushups or sing if you are late
	Discuss what went wrong and try to learn from it
Sanctions	Wear a Halloween costume during the team meeting

 Svenja Strobel, Fiona Sternberg, Felix Lang, Ardian Palloshi, Alex Koltman, Moritz Reich, Eddy Hakimi, Stefan Pfahler, Philipp Wörndle, Jan Tiegges

Product Vision	Project Mission
As a mix of homeoffice and working in the office is becoming more popular, many companies are reducing the number of desks in the workplace to save money. Deskstar allows employees to book desks from home to make sure they have a workplace available when traveling to the office. This way unnecessary trips are avoided when no desks are available and companies can find out in which areas more bookable resources are needed. Our service thus makes the lives of companies and their employees easier regarding novel hybrid working spaces.	Our project mission is to create a prototype version of a shared desk management system in the given timeframe as a web application supporting the most important requirements of our industry partner. Our system will cover basic booking functionalities for users as well as resource and user management for admins. To meet this goal, we will maintain a strong relationship within the team and with the industry partner and work together in a friendly atmosphere.

Term	Definition
Initial Admin	The initial admin of a company is the user that registers the company with the Deskstar service. He has the highest permission level including all admin features from the very beginning. He registers by notifying the Deskstar service that he wants to register his company with the service. Deskstar then adds the company and sends the initial admin initial login data so he can access his account.
Admin	An admin of a company is a user with admin priviledges that is not the initial admin of the company. He registers as a normal user for his company and has to be approved by another admin of his company for registration. Later he becomes an admin of his company by being granted admin priviledges by another admin of that company.
Normal user	A normal user of a company is a user that doesn't have admin priviledges. He has to register normally and be approved by an admin of his company to access the system.
User	A user is a user of the Deskstar service. He can be an initial admin, admin or normal user.

Sprint	Theme	Goal	Feature Name	Est. Size	Est. Remaining	Real Size	Real Remaining
Release	e						
	Total			88	0	54	0
Sprints							
1	Project kick-off	Agree on team contract, design logo and tshirt and meet with industry partner for the first time		0	88	0	54
2	Project setup	Design framework and build software bases		18	70	14	40
3	Login and registration setup	Continue project setup and get started on login and registration functions		27	43	26	14
4	Overview page design	Continue project setup and block out overview page		16	27	14	0
5	Main booking pages design	Finish login and registration and block out main booking pages		27	0	0	0
6	All main pages design	Block out all main pages for normal users and admins with mock data		0	0	0	0
Feature	es						
1	Project kick-off	Agree on team contract, design logo and tshirt and meet with industry partner for the first time					
2	Project setup	Design framework and build software bases					
			Build software base (front end)	3		3	
			Database design	5		5	
			Software architecture design	5		3	
			Build software base (back end)	5		3	
3	Login and registration setup	Continue project setup and get started on login and registration functions					
	g aa :ga	109.0.1.4.1.0.1.0.1.0	Initialize database	5		5	
			Create a dev environment using docker-compose	3		5	
			Basic homepage UI	3		3	
			Logout function	2		1	
			Registration section UI	2		2	
			Login section UI	2		2	
			Registration function	5		5	
			Login function	5		3	
4	Overview page design	Continue project setup and block out overview page				_	
			Docker compose backend	3		3	
			Overview page UI	3		3	
			Overview page bookings backend	5		5	
			Design our software testing procedure	5		3	

;	Main booking pages design	Finish login and registration and block out main booking pages			
			Booking overview backend	5	
			Connect FE and BE for login+registration funtion	5	
			Add admin	5	
			Resource booking UI	5	
			Personal desk booking page UI	5	
			Booking overview UI	2	
	All main pages design	Block out all main pages for normal users and admins with mock data			
			Resource management UI		
			User management UI		
			Edit bookings UI		
			Add resource UI		
			Edit resource UI		
			User data endpoint		
			Connect FE and BE for bookings on overview page and bookings overview page		

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
Feature	es						
1							
2							
_							
3							

#	Feature Definition of Done	Sprint Release Definition of Done	Project Release Definition of Done
	Acceptance criteria met	No severe bugs	All unit tests pass
	Code peer-reviewed (by at least one team member)	Code merged into development branch	Industry partner requirements are met
	Documentation updated if necessary	PO's approve release	No severe bugs left open
	Bill of materials updated if necessary	Code coverage >70% once unit tests are implemented	Developer documentation is completed and cleaned up
	Working dev setup	There is a tagged release candidate	

Type	Link / reference
Documentation section on GitHub	https://github.com/amosproj/amos2022ws05-shared-desk-mgmt/tree/develop/Documentation

	Context	Name	Version	License	Comment
1	Nextjs Frontend	next	13	MIT	
	Nextjs Frontend	tailwindcss	3.2.1	MIT	
3	Nextjs Frontend	postcss	8.4.18	MIT	
4	Nextjs Frontend	react	18.2.0	MIT	
5	Nextjs Frontend	react-dom	18.2.0	MIT	
6	Nextjs Frontend	nodejs	18.0.0	MIT	
7	Nextjs Frontend	eslint	8.26.0	MIT	
8	Nextjs Frontend	eslint-config-next	13.0.0	MIT	
9	Nextjs Frontend	typescript	4.8.4	Apache License 2.0	
10	Nextjs Frontend	next-auth	4.16	ISC	
11	Nextjs Frontend	daisyui	2.39.0	MIT	
12	Nextjs Frontend	react-icons	4.6.0	MIT	
13	Nextjs Frontend	react-datetime-picker	4.1.1	MIT	
14	Nextjs Frontend	react-dropdown	1.11.0	MIT	
15					
16	Docker	Docker	20.10	Apache License 2.0	
17					
18	.NET Backend	Microsoft.AspNetCore.Authentication	2.2.0		https://raw.githubusercontent.com/aspnet/AspNet0
19	.NET Backend	Microsoft.AspNetCore.Authentication.JwtBearer	6.0.10	MIT	https://licenses.nuget.org/MIT
20	.NET Backend	Microsoft.EntityFrameworkCore	6.0.10	MIT	https://licenses.nuget.org/MIT
21	.NET Backend	Microsoft.EntityFrameworkCore.Design	6.0.10	MIT	https://licenses.nuget.org/MIT
22	.NET Backend	Microsoft.EntityFrameworkCore.InMemory	6.0.10	MIT	https://licenses.nuget.org/MIT
23	.NET Backend	Microsoft.EntityFrameworkCore.SqlServer	6.0.10	MIT	https://licenses.nuget.org/MIT
24	.NET Backend	Microsoft.EntityFrameworkCore.Tools.DotNet	2.0.3	Apache-2.0	https://raw.githubusercontent.com/aspnet/Home/2
25	.NET Backend	Microsoft.NETCore.App	2.2.8		https://github.com/dotnet/core-setup/blob/master/L
26	.NET Backend	Npgsql.EntityFrameworkCore.PostgreSQL	6.0.7	PostgreSQL	https://licenses.nuget.org/PostgreSQL
27	.NET Backend	Npgsql.EntityFrameworkCore.PostgreSQL.Design	1.1.0		https://raw.githubusercontent.com/npgsql/Npgsql.E
28	.NET Backend	Swashbuckle.AspNetCore	6.2.3	MIT	https://licenses.nuget.org/MIT
29					
30	.NET Backend Test	coverlet.collector	3.1.2	MIT	https://licenses.nuget.org/MIT
31	.NET Backend Test	Microsoft.NET.Test.Sdk	17.1.0	LICENSE_NET.txt	https://www.nuget.org/packages/Microsoft.NET.Te
32	.NET Backend Test	Moq	4.18.2		https://raw.githubusercontent.com/moq/moq4/mair
33	.NET Backend Test	NUnit	3.13.3	LICENSE.txt	https://www.nuget.org/packages/NUnit/3.13.3/Lice
33	.NET Backend Test	NUnit.Analyzers	3.3.0	license.txt	https://www.nuget.org/packages/NUnit.Analyzers/3
33	.NET Backend Test	NUnit3TestAdapter	4.2.1	MIT	https://licenses.nuget.org/MIT

Last Name	First Name	Value			
			#DIV/	#UIV/	
Lang	Felix				
Koltman	Alexander		0!	0!	
Pfahler	Stefan				
Strobel	Svenja		0	No size	
Sternberg	Fiona		1	Trivial size	
Palloshi	Ardian		2	Small size	
Reich	Moritz		3	Medium size	
Hakimi	Eddy		5	Large size	
Woerndle	Philipp		8	Very large size	
Tiegges	Jan		13	Too large (size)	