

<b>Project Name</b>	Deskstar- Shared Desk Management
<b>Online team meeting</b>	<a href="https://fau.zoom.us/j/67736491695">https://fau.zoom.us/j/67736491695</a>
<b>Industry partner meeting</b>	<a href="https://teams.microsoft.com/l/meetup-join/19%3ameeting_NDcxZjQwZWltZmVhMC00OGE5LWE3ODEtNzA2NzYzN2Q2NWYx%40thread.">https://teams.microsoft.com/l/meetup-join/19%3ameeting_NDcxZjQwZWltZmVhMC00OGE5LWE3ODEtNzA2NzYzN2Q2NWYx%40thread.</a>
<b>Production system (if any)</b>	tbd
<b>Test system (if any)</b>	tbd
<b>GitHub repository</b>	<a href="https://github.com/amosproj/amos2022ws05-shared-desk-mgmt">https://github.com/amosproj/amos2022ws05-shared-desk-mgmt</a>
<b>GitHub old feature board</b>	<a href="https://github.com/users/qy21gafy/projects/1">https://github.com/users/qy21gafy/projects/1</a>
<b>GitHub impediments backlog</b>	<a href="https://github.com/users/alexKoltman/projects/1">https://github.com/users/alexKoltman/projects/1</a>
<b>Team T-shirt(male, white)</b>	<a href="https://www.shirtinator.de/t-shirts/gestalten/t-shirt-bedrucken#/load/share/e8796f55-a624-4411-be2d-19c5fc40fe60">https://www.shirtinator.de/t-shirts/gestalten/t-shirt-bedrucken#/load/share/e8796f55-a624-4411-be2d-19c5fc40fe60</a>
<b>Team T-shirt(female, white)</b>	<a href="https://www.shirtinator.de/t-shirts/gestalten/t-shirt-bedrucken#/load/share/ee000be6-db62-466b-8737-b83ec3d94fee">https://www.shirtinator.de/t-shirts/gestalten/t-shirt-bedrucken#/load/share/ee000be6-db62-466b-8737-b83ec3d94fee</a>
<b>Team T-shirt(male,black)</b>	<a href="https://www.shirtinator.de/t-shirts/gestalten/t-shirt-bedrucken#/load/share/bfc198a7-16be-4053-947c-b96cfdba9037">https://www.shirtinator.de/t-shirts/gestalten/t-shirt-bedrucken#/load/share/bfc198a7-16be-4053-947c-b96cfdba9037</a>
<b>Team T-shirt(female, black)</b>	<a href="https://www.shirtinator.de/t-shirts/gestalten/t-shirt-bedrucken#/load/share/b07bb9aa-eb45-4b7f-99db-b3d2ce39ff7f">https://www.shirtinator.de/t-shirts/gestalten/t-shirt-bedrucken#/load/share/b07bb9aa-eb45-4b7f-99db-b3d2ce39ff7f</a>
<b>Additional materials</b>	<a href="https://www.planitpoker.com/board/#/room/df52fab68b324d348cced03a4527051d">https://www.planitpoker.com/board/#/room/df52fab68b324d348cced03a4527051d</a>

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#	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

<b>Goals</b>	<ul style="list-style-type: none"> <li>• Create a web platform for shared desk management</li> <li>• Development of a prototype in the given project environment</li> <li>• Ease the process of booking desks for users</li> <li>• Achieve high grades</li> </ul>
<b>Meeting norms</b>	<ul style="list-style-type: none"> <li>• Arrive on time</li> <li>• Respect each other</li> <li>• Don't intentionally interrupt each other</li> <li>• Keep your camera on</li> <li>• Be actively involved in questions and uncertainties</li> <li>• Don't do work during the meeting</li> </ul>
<b>Working norms</b>	<ul style="list-style-type: none"> <li>• Respect the role (tasks should be given only according to your role)</li> <li>• Minimize procrastination</li> <li>• Have fun</li> </ul>
<b>Coordination norms</b>	<ul style="list-style-type: none"> <li>• Seek help on time when having difficulties</li> <li>• Be transparent</li> </ul>
<b>Communication norms</b>	<ul style="list-style-type: none"> <li>• Use Whatsapp for communication</li> <li>• Group e-mail</li> <li>• Be nice</li> <li>• Connect with each other out of the weekly meeting schedule</li> <li>• Language : Primary in English</li> </ul>
<b>Consideration norms</b>	<ul style="list-style-type: none"> <li>• Respect different knowledge levels</li> <li>• Equality</li> <li>• Every idea has equal weight and is worth mentioning</li> <li>• Don't make changes or decisions without discussing with the team</li> </ul>
<b>Cont. improvement norms</b>	<ul style="list-style-type: none"> <li>• Feedback</li> <li>• Re-check code</li> <li>• Pair programming</li> <li>• Take time to read the topics and make sure you understand the task</li> </ul>
<b>Rewards</b>	<ul style="list-style-type: none"> <li>• Physical meet up for big celebrations</li> <li>• Virtual party</li> </ul>
<b>Sanctions</b>	<ul style="list-style-type: none"> <li>• Do pushups or sing if you are late</li> <li>• Discuss what went wrong and try to learn from it</li> <li>• Wear a Halloween costume during the team meeting</li> </ul>

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

Product Vision	Project Mission
<p>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.</p>	<p>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.</p>

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Sprint	Theme	Goal	Feature Name	Est. Size	Est. Remaining	Real Size	Real Remaining
Release							
	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
Features							
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					
			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	



<b>5</b>	<b>Main booking pages design</b>	<b>Finish login and registration and block out main booking pages</b>					
			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			
<b>6</b>	<b>All main pages design</b>	<b>Block out all main pages for normal users and admins with mock data</b>					
			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
...					0		0
Features							
1							
2							
3							

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#	Context	Name	Version	License	Comment
1	Nextjs Frontend	next	13	MIT	
2	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		<a href="https://raw.githubusercontent.com/aspnet/AspNetCore/2.2.0/LICENSE.txt">https://raw.githubusercontent.com/aspnet/AspNetCore/2.2.0/LICENSE.txt</a>
19	.NET Backend	Microsoft.AspNetCore.Authentication.JwtBearer	6.0.10	MIT	<a href="https://licenses.nuget.org/MIT">https://licenses.nuget.org/MIT</a>
20	.NET Backend	Microsoft.EntityFrameworkCore	6.0.10	MIT	<a href="https://licenses.nuget.org/MIT">https://licenses.nuget.org/MIT</a>
21	.NET Backend	Microsoft.EntityFrameworkCore.Design	6.0.10	MIT	<a href="https://licenses.nuget.org/MIT">https://licenses.nuget.org/MIT</a>
22	.NET Backend	Microsoft.EntityFrameworkCore.InMemory	6.0.10	MIT	<a href="https://licenses.nuget.org/MIT">https://licenses.nuget.org/MIT</a>
23	.NET Backend	Microsoft.EntityFrameworkCore.SqlServer	6.0.10	MIT	<a href="https://licenses.nuget.org/MIT">https://licenses.nuget.org/MIT</a>
24	.NET Backend	Microsoft.EntityFrameworkCore.Tools.DotNet	2.0.3	Apache-2.0	<a href="https://raw.githubusercontent.com/aspnet/Home/2.0.3/LICENSE.txt">https://raw.githubusercontent.com/aspnet/Home/2.0.3/LICENSE.txt</a>
25	.NET Backend	Microsoft.NETCore.App	2.2.8		<a href="https://github.com/dotnet/core-setup/blob/master/LICENSE.txt">https://github.com/dotnet/core-setup/blob/master/LICENSE.txt</a>
26	.NET Backend	Npgsql.EntityFrameworkCore.PostgreSQL	6.0.7	PostgreSQL	<a href="https://licenses.nuget.org/PostgreSQL">https://licenses.nuget.org/PostgreSQL</a>
27	.NET Backend	Npgsql.EntityFrameworkCore.PostgreSQL.Design	1.1.0		<a href="https://raw.githubusercontent.com/npgsql/npgsql/1.1.0/LICENSE.txt">https://raw.githubusercontent.com/npgsql/npgsql/1.1.0/LICENSE.txt</a>
28	.NET Backend	Swashbuckle.AspNetCore	6.2.3	MIT	<a href="https://licenses.nuget.org/MIT">https://licenses.nuget.org/MIT</a>
29					
30	.NET Backend Test	coverlet.collector	3.1.2	MIT	<a href="https://licenses.nuget.org/MIT">https://licenses.nuget.org/MIT</a>
31	.NET Backend Test	Microsoft.NET.Test.Sdk	17.1.0	LICENSE_NET.txt	<a href="https://www.nuget.org/packages/Microsoft.NET.Test.Sdk/17.1.0">https://www.nuget.org/packages/Microsoft.NET.Test.Sdk/17.1.0</a>
32	.NET Backend Test	Moq	4.18.2		<a href="https://raw.githubusercontent.com/moq/moq4/main/LICENSE.txt">https://raw.githubusercontent.com/moq/moq4/main/LICENSE.txt</a>
33	.NET Backend Test	NUnit	3.13.3	LICENSE.txt	<a href="https://www.nuget.org/packages/NUnit/3.13.3/License.txt">https://www.nuget.org/packages/NUnit/3.13.3/License.txt</a>
33	.NET Backend Test	NUnit.Analyzers	3.3.0	license.txt	<a href="https://www.nuget.org/packages/NUnit.Analyzers/3.3.0/License.txt">https://www.nuget.org/packages/NUnit.Analyzers/3.3.0/License.txt</a>
33	.NET Backend Test	NUnit3TestAdapter	4.2.1	MIT	<a href="https://licenses.nuget.org/MIT">https://licenses.nuget.org/MIT</a>

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