

<b>Project Name</b>	Robot Visual Perception
<b>Online team meeting</b>	<a href="https://fau.zoom-x.de/j/62836031488">https://fau.zoom-x.de/j/62836031488</a>
<b>Production system (if any)</b>	Service Provided (later in the Project)
<b>Test system (if any)</b>	Local Webkit
<b>GitHub repository</b>	<a href="https://github.com/amosproj/amos2025ws04-robot-visual-perception">https://github.com/amosproj/amos2025ws04-robot-visual-perception</a>
<b>GitHub feature board</b>	<a href="https://github.com/orgs/amosproj/projects/92">https://github.com/orgs/amosproj/projects/92</a>
<b>GitHub imp-squared backlog</b>	<a href="https://github.com/orgs/amosproj/projects/95">https://github.com/orgs/amosproj/projects/95</a>
<b>Team T-shirt (white)</b>	<a href="https://www.shirtinator.de/s/E_elf-EIT4iidRVnqM8J5w">https://www.shirtinator.de/s/E_elf-EIT4iidRVnqM8J5w</a>
<b>Team T-shirt (black)</b>	<a href="https://www.shirtinator.de/s/R0CANDdWTRCOvCohq_encA">https://www.shirtinator.de/s/R0CANDdWTRCOvCohq_encA</a>
<b>Additional materials</b>	<a href="https://discord.gg/VDqD2Zfb">https://discord.gg/VDqD2Zfb</a>
<b>Team mailing list</b>	oss-amos-proj4@lists.fau.de
	<a href="https://happy-amos.appspot.com/">https://happy-amos.appspot.com/</a>
	Please use our mailing list for written communication. Only CC teachers (university) and coaches on specific topics, as the mailing lists are very long.

Last Name	First Name	GitHub User Name	Email Address
Hilgers	Felix	fhilgers	felix.hilgers@fau.de
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Assenbaum	Paul	Paul2607	paul.assenbaum@fau.de
Mantsch	Christoph	Christoph-Mantsch	christoph.cm.mantsch@fau.de
Asadi	Zohreh	zohrehasadi00	z.asadi@campus.tu-berlin.de

#	Meeting Day	Product Owner		Software Developer	Release Manager	Scrum Master	Comment
		Review	Planning				
1	2025-10-22	Felix Hilgers	Benedikt Zinn	Everyone else	Paul Assenbaum	Georgina Goldschmidt	(Tuesday 21. Discord for Release process example)
2	2025-10-29	Benedikt Zinn	Felix Hilgers	Everyone else	Anuun Chinbat	Georgina Goldschmidt	
3	2025-11-05	Felix Hilgers	Benedikt Zinn	Everyone else	Sarib Samdani	Georgina Goldschmidt	
4	2025-11-12	Benedikt Zinn	Felix Hilgers	Everyone else	Sarib Samdani	Georgina Goldschmidt	
5	2025-11-19	Felix Hilgers	Benedikt Zinn	Everyone else	Anuun Chinbat	Georgina Goldschmidt	
6	2025-11-26	Benedikt Zinn	Felix Hilgers	Everyone else	Emil Badura	Georgina Goldschmidt	
7	2025-12-03	Felix Hilgers	Benedikt Zinn	Everyone else	Emil Badura	Georgina Goldschmidt	Mid-term due
8	2025-12-10	Benedikt Zinn	Felix Hilgers	Everyone else	Paul Assenbaum	Georgina Goldschmidt	
9	2025-12-17	Felix Hilgers	Benedikt Zinn	Everyone else	Christoph Mantsch	Georgina Goldschmidt	
10	2023-01-11	Benedikt Zinn	Felix Hilgers	Everyone else	Christoph Mantsch	Georgina Goldschmidt	
11	2023-01-18	Felix Hilgers	Benedikt Zinn	Everyone else	Zohreh Asadi	Georgina Goldschmidt	
12	2023-01-25	Benedikt Zinn	Felix Hilgers	Everyone else	Zohreh Asadi	Georgina Goldschmidt	
13	2023-02-01	Felix Hilgers	Benedikt Zinn	Everyone else		Georgina Goldschmidt	
14	2023-02-08	Benedikt Zinn	Felix Hilgers	Everyone else		Georgina Goldschmidt	Demo day!
15	2023-02-15	Felix Hilgers	Benedikt Zinn	Everyone else		Georgina Goldschmidt	Retrospective
Product owners, software developers, and Scrum Master are set and ideally don't change over time; the critical part is the Release Manager role you need to define here							

<b>Goals</b>	Development of a visual perception system for robots with an accuracy of $\geq 90\%$
<b>Meeting norms</b>	<p>Zoom-Meetings in the meeting room of the university.          Joining the meeting is mandatory, with exceptions (like sickness, etc.).          As an exception, showing up to 10 minutes late is fine if the team is informed via discord.          Happiness Index: has to be completed at the end of the meeting (amos happy).          Stand-up-mails: containing -&gt; things done, problems encountered, things up next.          -&gt; For SDs: min 2x per week          -&gt; For POs: min 1x per week</p>
<b>Working norms</b>	<p>Issues on Github in the "Feature board" project of the repository.          Definition of Done: If specified in the issue that the feature has to be tested, tests have to be written for that feature, documented (in code or later in the wiki)          Git-branches:          The latest commit on the main-branch has to be tagged.          Only 2 "in progress" tickets per person at one time.</p>
<b>Coordination norms</b>	<p>Developers can create issues but not put them onto the "Feature board".          If blocked by a different task, discuss it as soon as possible.          Communication should happen via Discord &amp; mail.          Criticism should be constructive. Language should be respectful at all times, both verbal and written communication.</p>
<b>Communication norms</b>	<p>Developers can create issues but not put them onto the "Feature board".          If blocked by a different task, discuss it as soon as possible.          Communication should happen via Discord &amp; mail.          Criticism should be constructive. Language should be respectful at all times, both verbal and written communication.</p>
<b>Consideration norms</b>	
<b>Cont. improvement norms</b>	
<b>Rewards</b>	Online coffee or lunch meet at some point.
<b>Sanctions</b>	Document absence. Repeated absence is addressed with the missing person directly but will later be escalated to professors.
<b>Signatures</b>	
Scrum Master	Georgina Goldschmidt
Product owner	Felix Hilgers

Product owner	Benedikt Zinn
Software developer	Sarib Samdani
Software developer	Emil Badura
Software developer	Anuun Chinbat
Software developer	Paul Assenbaum
Software developer	Christoph Mantsch
Software developer	Zohreh Asadi

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).

Term	Definition

Sprint #	Sprint goal
1	Meeting with industry partner and getting things started (and the T-shirt of course)
2	Start work on individual components and research unclear topics
3	Combining components into a first working prototype
4	Refining prototype and splitting out components
5	
6	
7	
8	
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12	
13	
14	
15	



Sprint #	Story Points Realized
1	
2	
3	
4	
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7	
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9	
10	
11	
12	
13	
14	
15	
	PLEASE CREATE THE VELOCITY CHART ON A NEW TAB USING THE DATA FROM THIS TAB

Sprint	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						
		PLEASE CREATE THE BURNDOWN CHART ON A NEW TAB USING THE DATA FROM THIS TAB				

Sprint	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						
		PLEASE CREATE THE BURNDOWN CHART ON A NEW TAB USING THE DATA FROM THIS TAB				

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

Type	Link / reference

[illegible]

[illegible]

[illegible]



[illegible]

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Last Name	First Name	Value		#DIV/	#DIV/		
Hilgers	Felix			0!	0!		
Samdani	Sarib						
Chinbat	Anuun						
Goldschmidt	Georgina			0	No size		
Zinn	Benedikt			1	Trivial size		
Badura	Emil			2	Small size		
Assenbaum	Paul			3	Medium size		
Mantsch	Christoph			5	Large size		
Asadi	Zohreh			8	Very large size		
				13	Too large (size)		
How to play planning poker							
1. Everyone type their number into their value field, don't hit return yet							
2. Someone, perhaps a product owner, count down 3.. 2.. 1..							
3. Then, everyone hit return to submit their value							
						no cap yet	