

<b>Project Name</b>	International Data Space Station
<b>Online team meeting</b>	<a href="https://fau.zoom-x.de/j/64245120479">https://fau.zoom-x.de/j/64245120479</a>
<b>Production system (Private)</b>	<a href="https://github.com/projectamoscd/flux">https://github.com/projectamoscd/flux</a>
<b>Test system (if any)</b>	(none yet)
<b>GitHub repository</b>	<a href="https://github.com/amosproj/amos2024ss02-international-dataspace-station">https://github.com/amosproj/amos2024ss02-international-dataspace-station</a>
<b>GitHub feature board</b>	<a href="https://github.com/orgs/amosproj/projects/60">https://github.com/orgs/amosproj/projects/60</a>
<b>GitHub impediments backlog</b>	<a href="https://github.com/orgs/amosproj/projects/59">https://github.com/orgs/amosproj/projects/59</a>
<b>Team T-shirt (black) (women)</b>	<a href="https://www.shirtinator.co.uk/s/3Wt7FEo7RM23NZZT4qwLfw">https://www.shirtinator.co.uk/s/3Wt7FEo7RM23NZZT4qwLfw</a>
<b>Team T-shirt (black) (men)</b>	<a href="https://www.shirtinator.co.uk/s/3WAORhs4QQ63NQPrUpa0tQ">https://www.shirtinator.co.uk/s/3WAORhs4QQ63NQPrUpa0tQ</a>
<b>Additional materials</b>	<a href="https://github.com/projectamoscd">https://github.com/projectamoscd</a>
<b>Team mailing list</b>	oss-amos-proj2@lists.fau.de
<b>AMOS Happy</b>	<a href="https://happy-amos.appspot.com/Project?project=5875167674761216&amp;course=6219429234868224">https://happy-amos.appspot.com/Project?project=5875167674761216&amp;course=6219429234868224</a>

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Rameshkumar	Rathujan	rathu2712	rathujan.rameshkumar@fau.de
Frieß	Tobias	Freeze-FF	tobias.friess@fau.de

	Meeting Day	Product Owners	Software Developer	Release Manager	Scrum Master	Comment
1	2024-04-17	Timo Kröcker & Matthew Jason Sanyoto	Everyone else	N/A	Tobias Frieß	
2	2024-04-24	Timo Kröcker & Matthew Jason Sanyoto	Everyone else	Xemena Wysokinska	Jin Zhang	
3	2024-05-01	N/A	N/A	N/A	N/A	
4	2024-05-08	Timo Kröcker & Matthew Jason Sanyoto	Everyone else	Sezim Kanatova	Jin Zhang	
5	2024-05-15	Timo Kröcker & Matthew Jason Sanyoto	Everyone else	Ekaterina Ivanishcheva	Jin Zhang	
6	2024-05-22	Timo Kröcker & Matthew Jason Sanyoto	Everyone else	Daniel Kurtz	Jin Zhang	
7	2024-05-29	Timo Kröcker & Matthew Jason Sanyoto	Everyone else	Esra Cosgun	Jin Zhang	Mid-term due
8	2024-06-05	Timo Kröcker & Matthew Jason Sanyoto	Everyone else	Xemena Wysokinska	Jin Zhang	
9	2024-06-12	Timo Kröcker & Matthew Jason Sanyoto	Everyone else	Sezim Kanatova	Jin Zhang	
10	2024-06-19	Timo Kröcker & Matthew Jason Sanyoto	Everyone else	Ekaterina Ivanishcheva	Jin Zhang	
11	2024-06-26	Timo Kröcker & Matthew Jason Sanyoto	Everyone else	Daniel Kurtz	Jin Zhang	
12	2024-07-03	Timo Kröcker & Matthew Jason Sanyoto	Everyone else	Esra Cosgun	Jin Zhang	
13	2024-07-10	Timo Kröcker & Matthew Jason Sanyoto	Everyone else	Xemena Wysokinska	Jin Zhang	
14	2024-07-17	Timo Kröcker & Matthew Jason Sanyoto	Everyone else	Sezim Kanatova	Jin Zhang	Demo day!
15	2024-07-24	Timo Kröcker & Matthew Jason Sanyoto	Everyone else	Ekaterina Ivanishcheva	Jin Zhang	Retrospective

<b>Goals</b>	Successful Product, High customer satisfaction, Good Teamwork
<b>Meeting norms</b>	Be on time on agreed meetings
<b>Working norms</b>	Transparency, Clear Documentation, Openness, Trust
<b>Coordination norms</b>	Tell the POs if something comes up (organisational/meetings)
<b>Communication norms</b>	Check communication channels daily (WhatsApp, Discord)
<b>Consideration norms</b>	POs: are responsible for the order and relevance of the to be implemented features, SDs: are responsible for the implementation and all technical aspects of the project, SM: is responsible for the organization of the SCRUM
<b>Cont. improvement norms</b>	SDs: we will be having a main branch where the working code from the previous sprints will be located. For the current sprint of branch dev will be created. SDs working on features will create new branches from the dev one: at the end of the sprint these branches will be merged into dev again and after reviewing it finally into main
<b>Rewards</b>	-
<b>Sanctions</b>	-
<b>Signatures</b>	
Scrum Master	Jin Zhang
Product owner	Timo Kröcker
Product owner	Matthew Jason Sanyoto
Software developer	Daniel Kurtz
Software developer	Xemena Wysokinska
Software developer	Sezim Kanatova
Software developer	Esra Cosgun
Software developer	Ekaterina Ivanishcheva
Software developer	Leon Hirschpeck
Software developer	Rameshkumar Rathujan

Product Vision	Project Mission
With the increase of data exchange between organizations and other independent instances such as finance, legal, healthcare, government, etc the need of ease of data interoperability while still adhering to data usage, policies, and compliance to local legalizations is becoming significant. Dataspace is the envisioned solutions to tackle these challenges.	Explore the feasibiltiy of dataspace usage with regards to data sovereignty. This includes the testing the maturity of dataspace, which components are important and ease of deployment

Term	Definition
Data Sovereignty	
Dataspace	
Dataspace	
(EDC) Connector	
Metadata Broker	
Catalog	
Policy	
Contract	

Sprint #	Sprint goal
1	Understanding the concept of Dataspace and it's components
2	Run samples of EDC Connector (Team 1) and Gaia-X framework samples (Team 2)
3	Build the Kubernetes pipeline for automatic deployment in collaboration with DATEV
4	Start establishing frontend framework early
5	Continue with the frontend framework and make the application user friendly
6	Prepare for mid-project release
7	Documentation & refactoring
8	Decentralising the connector, creating web frontend for each connector, and start transferring the data
9	
10	
11	
12	
13	
14	
15	

Sprint	Goal	Feature Name	Est. Size	Est. Remaining	Real Size	Real Remaining
Release						
Total			88	88		
Sprints						
1	Understanding the concept of Dataspace and it's components		10	88	10	88
2	Run samples of EDC Connector (Team 1) and Gaia-X framework samples (Team 2)		13	78	13	78
3	Build the Kubernetes pipeline for automatic deployment in collaboration with DATEV		16	65	12	65
4	Start establishing frontend framework early		8	49	13	53
5	Continue with the frontend framework and make the application user friendly		15	41	15	40
6	Prepare for mid-project release		26	26	26	25
Sum						
Features						
1	<b>Understanding the concept of Dataspace and it's components</b>					
	Gain understanding of Gaia-X		5		5	
	Research connector concepts and the EDC connector repository		5		5	
2	<b>Run samples of EDC Connector (Team 1) and Gaia-X framework samples (Team 2)</b>					
	Run EDC connector samples		8		8	
	Gain more understanding of Gaia-X		5		5	
3	<b>Build the Kubernetes pipeline for automatic deployment in collaboration with DATEV</b>					
	Create two connector instances		3		3	
	Transfer data on localhost		5		3	
	Create docker image output		5		3	
	Create documentation for the localhost connection process		3		3	
4	<b>Start establishing frontend framework early</b>					
	Establish a frontend framework		8		13	
5	<b>Continue with the frontend framework and make the application user friendly</b>					
	Establish a frontend framework		8		13	
	Create build process video		2		2	
	Create a button in the frontend which runs the CLI automatically		5			
6	<b>Prepare for mid-project release</b>					
	Create a functioning button to establish a two-connector-connection		5		3	
	Open three ports for three connectors		2		2	
	Create UI design for login page		3		3	
	Create UI design for connector		5		5	
	Create UI frontend of the connector page		5		5	
	Create / Update the Dockerfile		3		5	



Sprint	Goal	Feature Name	Est. Size	Est. Remaining	Real Size	Real Remaining
	Test connector configurations		1		1	
	Response - bug fix		2		2	

Sprint	Goal	Feature Name	Est. Size	Est. Remaining	Real Size	Real Remaining
<b>Release</b>						
<b>Total</b>			124	124		
<b>Sprints</b>						
1	Understanding the concept of Dataspace and it's components		10	124	10	124
2	Run samples of EDC Connector (Team 1) and Gaia-X framework samples (Team 2)		13	114	13	114
3	Build the Kubernetes pipeline for automatic deployment in collaboration with DATEV		16	101	12	101
4	Start establishing frontend framework early		8	85	13	89
5	Continue with the frontend framework and make the application user friendly		15	77	15	76
6	Prepare for mid-project release		26	62	26	61
7	Documentation & refactoring		9	36	9	35
8	Decentralising the connector, creating web frontend for each connector, and start transferring the data		27	27	0	26
9				0		26
10				0		26
11				0		26
12				0		26
<b>Features</b>						
<b>1</b>	<b>Understanding the concept of Dataspace and it's components</b>					
	Gain understanding of Gaia-X		5		5	
	Research connector concepts and the EDC connector repository		5		5	
<b>2</b>	<b>Run samples of EDC Connector (Team 1) and Gaia-X framework samples (Team 2)</b>					
	Run EDC connector samples		8		8	
	Gain more understanding of Gaia-X		5		5	
<b>3</b>	<b>Build the Kubernetes pipeline for automatic deployment in collaboration with DATEV</b>					
	Create two connector instances		3		3	
	Transfer data on localhost		5		3	
	Create docker image output		5		3	
	Create documentation for the localhost connection process		3		3	
<b>4</b>	<b>Start establishing frontend framework early</b>					
	Establish a frontend framework		8		13	
<b>5</b>	<b>Continue with the frontend framework and make the application user friendly</b>					
	Establish a frontend framework		8		13	
	Create build process video		2		2	
	Create a button in the frontend which runs the CLI automatically		5			
<b>6</b>	<b>Prepare for mid-project release</b>					
	Create a functioning button to establish a two-connector-connection		5		3	
	Open three ports for three connectors		2		2	
	Create UI design for login page		3		3	
	Create UI design for connector		5		5	

[illegible]

[illegible]

Type	Link / reference
GitHub DATEV repo	<a href="https://github.com/projectamoscd">https://github.com/projectamoscd</a>

[illegible]

[illegible]

Last Name	First Name	Value					
Kurtz	Daniel			3.00	OK		
Kanatova	Sezim						
Cosgun	Esra	3					
Wysokinska	Xemena	3					
Ivanishcheva	Ekaterina			0	No size		
				1	Trivial size		
				2	Small size		
				3	Medium size		
				5	Large size		
				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							