

Project Name	Backup Cluster Manager SEP
Online team meeting	https://tu-berlin.zoom-x.de/j/66460442542?pwd=6JDdHFzvrTj3bJokdNJSYxHA3b8F6r.1
Production system (if any)	TBD
Test system (if any)	TBD
GitHub repository	https://github.com/amosproj/amos2025ws02-backup-cluster-manager
GitHub feature board	https://github.com/orgs/amosproj/projects/90
GitHub imp-squared backlog	https://github.com/orgs/amosproj/projects/94
Team T-shirt (white)	...
Team T-shirt (black)	...
Additional materials	Discord: https://discord.gg/mhFBrSTx
Team mailing list	oss-amos-proj2@lists.fau.de

Last Name	First Name	GitHub User Name	Email Address
Wysokinska	Xemena	xenia1w	xenia.wysokinska@gmail.com
Ostrizki	Jan	Stringrimm	
Raju	Robin Jose	robinrj6	robin.jose.raju@fau.de
Nogu	Ervin	ervinn09	
Krüger	Landolf	krueger-hash	l.krueger.1@campus.tu-berlin.de
Tröger	Nicolas	fe27hity	
Treijner	Arda	ArdaMT	
Killer	Hans	HansKiller-TH	hans.killer@fau.de
Schulze	Levin	p0d3x	

#	Meeting Day	Product Owner		Software Developer	Release Manager	Scrum Master	Comment
		Review	Planning				
0	2025-10-15	-	-	Everyone else	-	Xemena Wysokinska	First Meeting
1	2025-10-22	Levin Schulze	Jan Ostrizki	Everyone else		Xemena Wysokinska	
2	2025-10-29	Jan Ostrizki	Levin Schulze	Everyone else		Xemena Wysokinska	
3	2025-11-05	Levin Schulze	Jan Ostrizki	Everyone else		Xemena Wysokinska	Build Process Review
4	2025-11-12	Jan Ostrizki	Levin Schulze	Everyone else		Xemena Wysokinska	
5	2025-11-19	Levin Schulze	Jan Ostrizki	Everyone else		Xemena Wysokinska	
6	2025-11-26	Jan Ostrizki	Levin Schulze	Everyone else		Xemena Wysokinska	Mid-term due
7	2025-12-03	Levin Schulze	Jan Ostrizki	Everyone else		Xemena Wysokinska	
8	2025-12-10	Jan Ostrizki	Levin Schulze	Everyone else		Xemena Wysokinska	
9	2025-12-17	Levin Schulze	Jan Ostrizki	Everyone else		Xemena Wysokinska	
10	2026-01-07	Jan Ostrizki	Levin Schulze	Everyone else		Xemena Wysokinska	
11	2026-01-14	Levin Schulze	Jan Ostrizki	Everyone else		Xemena Wysokinska	
12	2026-01-21	Jan Ostrizki	Levin Schulze	Everyone else		Xemena Wysokinska	
13	2026-01-28	Levin Schulze	Jan Ostrizki	Everyone else		Xemena Wysokinska	
14	2026-02-04	Jan Ostrizki	Levin Schulze	Everyone else		Xemena Wysokinska	Demo day!
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							

Goals	
	Fulfill the needs of our customer (SEP) Working Prototype Good team experience Learn more/Gaining experience about working agile Sharing knowledge among each other Transparent culture & good communication Learn how to open-source
Meeting norms	
	Weeklies: At 12:30 on Wednesday on Zoom (https://tu-berlin.zoom-x.de/j/66460442542?pwd=6JDdHFzvrTj3bJokdNJSYxHA3b8F6r.1) 90 mins. Weekly/Bi-Weekly Sync with SEP On time, give notice if someone can't make/with delay Raising hands for better communication flow in bigger meetings like e.g. weekly
Working norms	
	Developers have a cutoff day a before at noon Revert if MR if it breaks other code and if there is no time for a fix Use a CI build/test pipeline MR with random reviewer (preferably a nominated one)
Coordination norms	
	Coordination over Discord (https://discord.gg/mhFBrTx) Inform others if you can't work temporarily
Communication norms	
	Communication over mainly on Discord, Email as emergency/backup option Weekly meeting over Zoom Use webcams as possible Special channels for different groups and topics
Consideration norms	
	Polite, supportive, respectful, forward, formal & constructive communication English if at least one nonnative speaker present
Cont. improvement norms	
	Try to help each other Actional item in retro to improve the team Adapt CI and work along it. Do not try to bypass it. Additional channel on Discord if someone needs help
Rewards	
	Filters on Zoom (SFW!!) Small tokens
Sanctions	

	Not allowed to use video filters or wear a weird hat Review one additional PR Problems require intervention worst case with professor
Signatures	
Scrum Master	Xemena Wysokinska
Product owner	Levin Schulze
Product owner	Jan Ostrizki
Software developer	Robin Jose Raju
Software developer	Ervin Nogu
Software developer	Landolf Krüger
Software developer	Nicolas Tröger
Software developer	Hans Killer
Software developer	

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
Cluster Manager	Supervisor instance that manages a set of SEP Sesam server nodes, handles registration of nodes, manipulation and synchronization of e.g. users, groups, and permissions or other meta data. Provides a REST interface for the Frontend and proxies requests to other nodes
SEP Sesam	SEP's Backup and Recovery software product, backups and restores are managed by a SEP Sesam Server
SEP Sesam Server Node	Instance of SEP Sesam Server which shall be part of the cluster
Cluster Mode	Configuration flag on a node, indicating the node should join a cluster. In this mode, permissions and users shall be managed by the cluster manager
Supervisor Instance	Synonymous with Cluster Manager
Node Registration	Process of adding a node to a cluster
User / Group	Authenticated principals that can be created, modified and assigned permissions.
Client	A system that should be backed up by an SEP Sesam Server (e.g. a person's laptop computer)
Frontend	The primary web UI, which runs in the browser and communicates with the CM's REST endpoints (directly, or via proxy, LB, etc TBD)
Synchronization Process	The mechanism of propagating information, such as users, groups, or permissions to downstream nodes
Proxy Functionality	The ability of issuing requests or listing data from a node via the CM's REST API

Sprint #	Sprint goal
1	None
2	None
3	None
4	Optional
5	Write your sprint goal here
6	
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12	
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14	
15	

Sprint #	Story Points Realized
1	
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15	
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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				

[illegible]

Type	Link / reference

[illegible]

Last Name	First Name	Value					
Wysockinska	Xemena	5		5.00	OK		
Ostrizki	Jan	5					
Raju	Robin Jose						
Nogu	Ervin						
Krüger	Landolf			0	No size		
Tröger	Nicolas			1	Trivial size		
Treijner	Arda			2	Small size		
Killer	Hans			3	Medium size		
Schulze	Levin			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							