

Project Name	IDunion blockchain dashboard
Online team meeting	https://fau.zoom.us/j/68046406469?pwd=dWdTVG1lQnMrZ0hUUGVXSE1udnVYdz09
Production system (if any)	...
Test system (if any)	...
GitHub repository	https://github.com/amosproj/amos2022ss06-idunion-blockchain-dashboard
GitHub kanban board (project)	https://github.com/amosproj/amos2022ss06-idunion-blockchain-dashboard/projects/1
Team T-shirt (white)	
Team T-shirt (black)	https://www.shirtinator.de/loadBasket/3S3YdkBrdvw
Additional materials	
Course materials	https://drive.google.com/drive/folders/0B7LJZKdwtsyMdXRtbm5ZSEtZb3M
Lecture slides	https://github.com/dirkriehle/amos-course/tree/master/Generated/Lecture%20slides
Project descriptions	https://drive.google.com/drive/folders/1syE4vsCDiRe-dckElviinxZhIzddqdL?usp=sharing
Online lecture hall	https://fau.zoom.us/j/69353200264

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Goals	Achieve the requirements defined by the industry partner = happy customer
	We want to create a space where everyone can learn from each other and where we benefit from our different strengths
Meeting norms	If anyone can not attend it shall be indicated via e-mail
	Everyone shows up at time or indicates via Signal the delay
	Camera should be turned on (at least when speaking up)
Working norms	If someone struggles with a task we support each other and give contribution to the person who helped
	The tasks to be worked on are distributed and assigned ownership
	Everyone works on the homework and informs others in standup e-mails when it's a common task
	MS Teams for tasks without feature: https://teams.microsoft.com/l/entity/com.microsoft.teamspace.tab_planner/djb2_msteams_prefix_2602738921?context=%7B%22subEntityId%22%3Anull%2C%22channelId%22%3A%2219%3AV15KRB5BjbRtz-gz_YZplzW2uR_PR1EeDUJndPmqRNY1%40thread.tacv2%22%7D&groupId=4091629d-8600-4c86-a111-aa2dbade99f1&tenantId=b2efcef3-8496-40b8-9de8-f135982f3461
Coordination norms	Every job has a designated person responsible for it
	We volunteer for common jobs
Communication norms	Communication with industry partner via e-mail
	MS Teams AND Signal used for internal team communication during the week
	The team e-mail shall be put in CC on every communication via e-mail
	We check MS Teams AND Signal at least every second day
Consideration norms	We discuss disagreement openly in both the team meetings and MS Teams
	We vote for a final resolution
Cont. improvement norms	We jointly review the happiness index in every team meeting
Rewards	We celebrate each other virtually and if we meet offline the responsible person gets a free drink of their choice
Sanctions	We apologize by bringing cookies OR if online ? coffee break and the rule violator has to entertain :p

#	Meeting Day	Uni	Comment	Product Owner	Software Developer	Release Manager	Scrum Master
1	2022-04-27	No		Anna, David	Ram, Julian, Tanvir, Soham, Khai, Murali	Anna	Gaurav Kokardekar
2	2022-05-04	No		Anna, David	Ram, Julian, Tanvir, Khai, Murali, Muhammad, Swar	Julian	not present
3	2022-05-11	Yes		Anna, David	Ram, Julian, Tanvir, Khai, Murali, Muhammad,	Murali	Gaurav Kokardekar
4	2022-05-18	No		Anna, David	Ram, Julian, Tanvir, Khai, Murali, Muhammad,	Julian	Gaurav Kokardekar
5	2022-05-25	Yes			Everyone else		
6	2022-06-01			
7	2022-06-08	Yes	Mid-term due				
8	2022-06-15						
9	2022-06-22						
10	2022-01-13	Yes					
11	2022-01-20						
12	2022-01-27						
13	2022-02-03	Yes					
14	2022-02-10		Demo day!				
15	2022-02-17		Retrospective				

Product Vision	Project Mission
<p>The IDunion project (see https://idunion.org/?lang=en) is aiming to create a decentralized identity management. With the help of the Hyperledger stack it is possible to create, issue and manage identity information in a decentralized ledger. The IDunion network connects its participants and enables a trustworthy, secure, effective and user-friendly ecosystem. The network nodes create and store various types of data. With the help of the data the network activity and the ledger can be analyzed in order to optimize workflows, share credential information or find new business cases. Processing and displaying the data is crucial for leveraging the information value.</p>	<p>In the interest of our industry partner the mission is to identify data of possible interest and display it in a dashboard. By displaying the data in the dashboard it is easy and intuitive to get the impression of the network activity and ledger status. Based on the displayed information the industry partner can optimize its businesses.</p> <p>Project information (provided by tutors, industry partner): "The goal of the project is to develop a metrics engine and a dashboard for the IDunion blockchain.</p> <ol style="list-style-type: none"> 1. The (UI-less) metrics engine <ol style="list-style-type: none"> 1.1 Collects data from the test instances of the blockchain and computes predefined metrics (a.k.a. KPIs, keyperformance indicators) 1.2 Allows for the registration of interest in these metrics and the provision of notifications if provided metric values match a defined (boolean) query 2. The dashboard <ol style="list-style-type: none"> 2.1 Visualizes the metrics over time (using Grafana) Can be configured by a user to meet their needs 2.2 Supports user accounts and role definitions where Different roles get different default layouts 2.3 Can register interest in events where Events correspond to metrics engine notifications 2.4 Can display events"

Product Vision	Project Mission

Term	Definition

[illegible]

[illegible]

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Type	Link / reference

[illegible]

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