



OST

Eastern Switzerland
University of Applied Sciences

Distributed Systems (DSy)

Admin

Thomas Bocek

10.03.2022

DSy 2022: Plan

Nr	Date	Lecture*	Lecturer
01	25.02.2022	Admin, Introduction/Motivation	Bocek
02	04.03.2022	Introduction/Categorization	Bocek
03	11.03.2022	Distributed Applications: Tor, WebSockets, Protocols 1	Bocek
04	18.03.2022	Protocols 2, Containers and VMs	Bocek
05	25.03.2022	Load Balancing, Authorization (Basic, JWT, OAuth, ...)	Bocek
06	01.04.2022	Application Protocols and RPC	Bocek
07	08.04.2022	Deployment (Docker Swarm, Kubernetes)	Bocek
-	15.04.2022	- No Lecture (Spring Vacation)	-
08	22.04.2022	Blockchain, Bitcoin, Ethereum Introduction	Bocek
09	29.04.2022	Smart Contracts	Bocek
10	06.05.2022	Guest lecture	tba
11	13.05.2022	Challenge Task Presentations I	you
12	20.05.2022	Challenge Task Presentations II	you
-	27.05.2022	- No Lecture	-
13	03.06.2022	Guest lecture	tba
14	10.06.2022	Challenge Task Award Winner Announcement, Q&A	Bocek

Group Forming

- 34/38 students already **replied**

Nr	Name 1	Name 2	Name 3	Project
01	Adrian L.	Jason B.	-	Filesharing
02	Olivier L.	Jan U.	Benjamin P.	Wordl
03	Amanda W.	Liliana S.	André B.	Excursion Management System
04	Niklas K.	Jeremy S.	Fadil S.	
05	Rolf O.	Benjamin K.		Collaborative Data Visualizer
06	Marco A.	Dominik E.	?	Todo/Kanban List (TFOS)
07	Laurent D.	Damian D.	Carlo D.	Battleship
08	Thomas K.	Dominic W.		
09	Lara G.	Simon K.	Caspar M.	
10	Andrew W.	Lucas von N.		
11	Florian B.	Leonard S.		Fractal generator/viewer
12	Dejan J.	Ronny M.	Gianluca N.	Draw together
13	Alessandro U.	Svenja S.		
14	Serafettin T.	Thashvar U.		Crypto Portfolio Manager