AMOS Proj6 - Planning Documents Project Data

Project Name	amos-ss2021-neural-network-enablement
Production system (if any)	
Test system (if any)	
GitHub repository	https://github.com/amosproj/amos-ss2021-neural-network-enablement
GitHub kanban board (project)	https://github.com/amosproj/amos-ss2021-neural-network-enablement/projects/2
Team T-shirt (white)	
Team T-shirt (black)	
Additional materials	

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Project Team

Last Name	First Name	GitHub User Name	Email Address
Ke	Yilin	yilinke	yilinke1995@gmail.com
Winklmann	Philipp	PhilAce3000	philipp.winklmann@jct.de
Chen	Xiangxiang	cynthiachen28	roxettekc@hotmail.com
An	Qi	Emma-An94	787434822@qq.com
Then	Maximilian	TheSayonara	max.then@yahoo.de
Meier	Wolfgang	womeier	wolfgang.meier@fau.de
kolan	Rajkumar Reddy	rajkumarkolan	rajkumar.kolan@fau.de
Susmitha	Rachamreddy	ce52supi	susmi4356@gmail.com

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Team Contract

Goals	Achieve our defined project mission
Meeting norms	Be there, if you cant come update your stuff. Be on time. Come prepaired.
Working norms	Think about group work. Be prepared for presentation/report on wednesday. Finish work on Tuesday.
Coordination norms	Be organized. Aks for help immediately if you are stuck (other teams, Scrum Master).
	Put ToDo-list on Teams.
Communication norms	Answer messages within 24 hours.
	PO: Communicate regularly and clearly.
Consideration norms	We discuss disagreement openly
	We vote for a final resolution
Cont. improvement norms	
Rewards	Congratulate person fixing a bug
	Buying celebration cards and get ice cream
Sanctions	Being 5 minutes late = 1€ in piggy bank
Name	Netella
Signed by	Everybody :)

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Role Assignments

#	Meeting Day	Comment	Coach	Product Owner	Software Developer	Scrum Master	Release Manager
1	2021-04-14		Yes	Maximilian	Everyone else	N/A	N/A
2	2021-04-21		Yes	Maximilian	Everyone else	Philipp	tba
3	2021-04-28		Yes	Maximilian	Everyone else	Philipp	tba
4	2021-05-05			Maximilian	Everyone else	Philipp	tba
5	2021-05-12		Yes	Maximilian	Everyone else	Philipp	tba
6	2021-05-19			Maximilian	Everyone else	Philipp	tba
7	2021-05-26	Mid-term due	Yes	Maximilian	Everyone else	Philipp	tba
8	2021-06-02			Maximilian	Everyone else	Philipp	tba
9	2021-06-09			Maximilian	Everyone else	Philipp	tba
10	2021-06-16		Yes	Maximilian	Everyone else	Philipp	tba
11	2021-06-23			Maximilian	Everyone else	Philipp	tba
12	2021-06-30			Maximilian	Everyone else	Philipp	tba
13	2021-07-07		Yes	Maximilian	Everyone else	Philipp	tba
14	2021-07-14	Demo day!		Maximilian	Everyone else	Philipp	tba
15	2021-07-21	Retrospective		Maximilian	Everyone else	Philipp	tba

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ToDos

Person(s)	Deadline	Description		
Maximilian	21.04.2021	Set up Kanban board		
POs	21.04.2021	Talk to Huawei about requirements and hardware		
Philipp	16.04.2021	Set up Teams channel		
Yilin Ke	21.04.2021	Create logo	done wiz 8 different types, pls vote ur fav one.	https://drive.goog
Maximilian	21.04.2021	Planning Documents		

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Questions to PO

Question	Questioner
Do we need Ubuntu (specific version)?	
shall we bild up the server to the atlas 200 DK ourself?	
the colorazation is already there or we should program it?	
and if it is not there is it our goal to do in the end? is the pose detect the additional function that depends on the speed of the team mentioned in the slides?	
should we think up another functions by ourself or there is a topic pool from Huawei?	

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Product Goal

Product Vision	Project Mission
The client's vision is to operate a web-based service that allows black and white photos and videos to be uploaded and viewed and downloaded in color. It also aims to improve the quality of the photo/video. The service is to be enabled by pre-trained neural networks and run on Huawei's own hardware.	The goal of the project is to implement a first version of the web server on the Altas 200 DK hardware. This is to receive photos and videos and feed them to the neural network provided for coloring. Afterwards the result shall be displayed. If time permits, a super-resolution network is to be added to the pipeline.

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Product Glossary

Term	Definition
tba	to be announced

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Mid-Project Release Tracking

#	Theme	Goal	Feature Name	Est. Size (Feature)	Est. Size (Sprint)	Real Size (Feature)	Real Size (Sprint)	Burn- Down

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Final Project Release Planning

#	Theme	Goal	Feature Name	Est. Size (Feature)	Est. Size (Sprint)	Real Size (Feature)	Real Size (Sprint)	Burn- Down

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Impediments Backlog

Sprint	Status	Source	Impediment	Resolution

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Definition of Done

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

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Documentation

Type	Link / reference

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Bill of Materials

١	Context	Name	Version	License	Comment

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Planning Poker

Last Name	First Name	Value			
Ke	Yilin		TOIV!	TUIVI	
Winklmann	Philipp		0!	0!	
Chen	Xiangxiang		O:	U:	
An	Qi				
Then	Maximilian		0	No effort	
Meier	Wolfgang		1	Minimal effort	
kolan	Rajkumar Reddy		2	Small effort	
Susmitha	Rachamreddy		3	Medium effort	
			5	Large effort	
			8	Very large effort	
			13	Too large effort	