Project 1 - Planning Document Project Data

Project Name	Firmware Scraper
Online team meeting	https://rwth.zoom.us/j/96055295674?pwd=end6NDA1dWxQVzFzVU5yaGd1TkNHZz09 (Meeting-ID: 960 5529 5674 , Kenncode: 888598)
Production system (if any)	
Test system (if any)	
GitHub repository	https://github.com/amosproj/amos2022ws01-firmware-scraper
GitHub feature board	https://github.com/orgs/amosproj/projects/4
GitHub impediments backlog	https://github.com/orgs/amosproj/projects/3
Team T-shirt (white)	https://www.shirtinator.de/loadBasket/chHfuQUJA9C
Team T-shirt (black)	https://www.shirtinator.de/loadBasket/0OXdY99WtoY
Additional materials	
Additional materials	

Project 1 - Planning Document Project Team

Last Name	First Name	GitHub User Name	Email Address
Kwiatek	Anna	IceFlovver	anna.kwiatek@fau.de
Pagel	Lucy	scherzgefaess	lucy.v.pagel@campus.tu-berlin.de
Sandrini	Anna-Maria	A-Sandrini	anna-maria.sandrini@fau.de
Schäffer	Leon	leshl	I.schaeffer@campus.tu-berlin.de
Murschel	Kiril	kirilzilla	murschel@campus.tu-berlin.de
Kundar	Deepakraj Krishna	Deepakraj8055	deepakraj8055@gmail.com
Strauch	Oliver	oliver99str	oliver.strauch@campus.tu-berlin.de
May	Maximilian	elgustov	maximilian.may@fau.de

Project 1 - Planning Document Role Assignments

#	Meeting Day Product O	wner	Software Developer	Release Manager	Scrum Master	Comment
1	2022-10-19 Anna, Deep	pak	Oliver, Kiril, Leon, Lucy, Max	NA	Anna-Maria	
2	2022-10-26 Anna, Deep	pak	Oliver, Kiril, Leon, Lucy, Max	Deepak	Anna-Maria	
3	2022-11-02 Anna, Deep	pak	Oliver, Kiril, Leon, Lucy, Max	Lucy	Max	
4	2022-11-09 Anna, Dee	pak	Oliver, Kiril, Leon, Lucy, Max	Oliver	Anna-Maria	
5	2022-11-16 Anna, Dee	pak	Oliver, Kiril, Leon, Lucy, Max	Leon	Anna-Maria	
6	2022-11-23 Anna, Deep	pak	Oliver, Kiril, Leon, Lucy, Max	Kirill	Anna-Maria	
7	2022-11-30 Anna, Deep	pak	Oliver, Kiril, Leon, Lucy, Max	Max	Anna-Maria	Mid-term due
8	2022-12-07 Anna, Dee	pak	Oliver, Kiril, Leon, Lucy, Max	Anna	Anna-Maria	
9	2022-12-14 Anna, Dee	pak	Oliver, Kiril, Leon, Lucy, Max	Deepak	Anna-Maria	
10	2023-01-11 Anna, Deep	pak	Oliver, Kiril, Leon, Lucy, Max	Lucy	Anna-Maria	
11	2023-01-18 Anna, Dee	pak	Oliver, Kiril, Leon, Lucy, Max	Oliver	Anna-Maria	
12	2023-01-25 Anna, Deep	pak	Oliver, Kiril, Leon, Lucy, Max	Kiril	Anna-Maria	
13	2023-02-01 Anna, Dee	pak	Oliver, Kiril, Leon, Lucy, Max	Leon	Anna-Maria	
14	2023-02-08 Anna, Dee	pak	Oliver, Kiril, Leon, Lucy, Max	Max	Anna-Maria	Demo day!
15	2023-02-15 Anna, Dee	pak	Oliver, Kiril, Leon, Lucy, Max	Anna	Anna-Maria	Retrospective
			·			·

Project 1 - Planning Document Team Contract

Happy us and happy customer; learning new things; well working software that fulfills all requirements
We want to create a space where everyone can learn from each other and where we benefit from our different strengths
Show up max 10 min late with reason, communicate beforehand if there's a bigger delay. let others know in advance if you miss a
meeting
Try to write clean code, be considerate about commits when pairing, everyone should agree before releasing
If someone struggles with a task we support each other and give contribution to the person who helped
Let others know upfront if encountering any problems, need help, can't attend a meeting via whatsapp group; read emails and messages
Camera on, let people finish their sentences, write stand up emails regularly, communicate problems openly, be nice :)
Camera can be off if the bandwidth is bad on teams, less tasks for people if they have an exam etc
We volunteer for common jobs
We jointly review the happiness index in every team meeting
Applause
Sad smileys on zoom :(
Anna-Maria Sandrini Anna Kwiatek Lucy Pagel

Project 1 - Planning Document Team Contract

MAQ.
Oliver Strauch
L, Wialler
Leon Schäffer
5 10
E. Richalle
Elias Pichottka
V Val
Maximilian May
Dabak Rob
Deepakraj Krishna Kundar
Deepariaj mienia manaa

Project 1 - Planning Document Product Goal

Product Vision	Project Mission
The firmware scraper makes it possible for those who are interested in gathering firmware data to always have the most recent information. Our automated solution offers the access to firmware's meta data from numerous vendors with a single click and without the need for spending further human resources.	The mission of this project is to create a software for downloading firmware from different vendors and storing their meta data in MySQL database. The main functionality will be scheduled searching for firmware, checking for presence in the data base, downloading the updated ones and storing the meta data in the data base. Overall, ensuring that the information in the data base is up to date and readily available for further analysis.

Project 1 - Planning Document Product Glossary

Term	Definition

Project 1 - Planning Document

Mid-Project Release plan

Cariat	Theme	Cool	Feature Name	Est. Size	Est. Remaining	Real Size	Real Remaining
Spriiit	THEITIE	Goai	reature Name	ESI. SIZE	Kemaming	Real Size	Remaining
Release							
	Total			0	0		
Sprints							
1				0	0	0	0
2				0	0	0	0
3				0	0	0	0
				_	0	-	0
Feature	s						
_							
1							
2							
3							
-							

Project 1 - Planning Document Definition of Done

#	Feature Definition of Done	Sprint Release Definition of Done	Project Release Definition of Done
	All the acceptance criteria have been met	At least 1 fully implemented feature	The chosen features are fully implemented in the code
	The code has been merged with the main one	There are no major bugs	The features are running without crashing
	The documentation and Bill of Materials have been updated	Successful vendor module test	Feature test coverage >= 50%
	The code is complete and uploaded in GitHub		User documentation is available
	Functionality has been reviewed		Developer documentation is available
	Only MIT-Licensed Libraries were used		Installation script is available
	The tests to ensure the feature is working have been created		

Project 1 - Planning Document Final Project Release plan

					Est.		Real
Sprint	Theme	Goal	Feature Name	Est. Size	Remaining	Real Size	Remaining
Release							
	Total			0	0		
Sprints							
_				_	_	_	_
1				0	0	0	0
2				0	0	0	0
3				0	0	0	0
					0		0
Fa atuus	_						
Feature	5						
1							
1							
2							
_							
3							

Project 1 - Planning Document Documentation

Type	Link / reference

Project 1 - Planning Document

Bill of Materials

#	Context	Name	Version	License	Comment
1	Browser Automation	Selenium	4.5	Apache-2.0	
2	Database	MySQL	8	GPLv2	
3	OS	Docker	20.1	Apache-2.0	
4	Testing	pytest	7.2	MIT License	
5	Linting	pylint	2.15.5	GPLv2	
6	OS	Ubuntu:jammy	22.04	GPLv2	some packages may have different licensing

Project 1 - Planning Document Planning Poker

Last Name	First Name	Value			
Kwiatek	Anna				
Pagel	Lucy	2	2.00	OK	
Sandrini	Anna-Maria	2	2100		
Schäffer	Leon				
Murschel	Kiril		0	No size	
Kundar	Deepakraj Krishna		1	Trivial size	
Strauch	Oliver		2	Small size	
Мау	Maximilian		3	Medium size	
			5	Large size	
			8	Very large size	
			13	Too large (size)	