RETROSPEKTÍVA ZA ŠPRINT X.

NÁZOV ŠPRINTU: DIE ENTFUHRUNG AUS DEM SERAIL
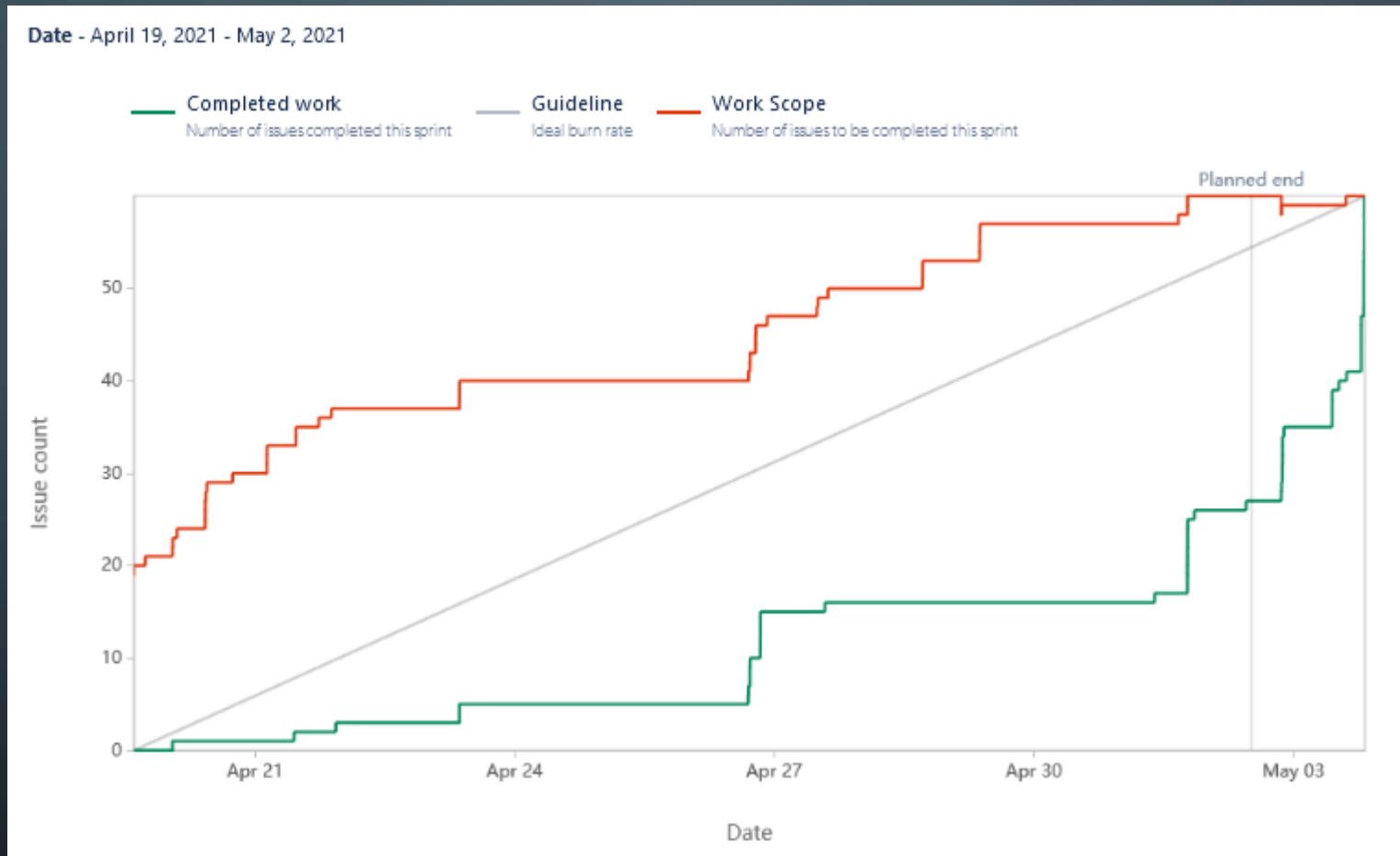
KĽÚČOVÉ TAKEAWAYS

+ : EXTRÉMNE MNOŽSTVO ÚSPEŠNÝCH ÚLOH, ZLEPŠENÉ UI, IMPLEMENTOVANÉ NUTNÉ SERVLETY, FUNKČNÝ HW PROTOTYP, REÁLNE MERANIA, TESTOVANIE TREŤOU STRANOU

- : PRIDÁVANIE ÚLOH POČAS ŠPRINTU, NUTNOSŤ OPRAVOVANIA CHÝB, KTORÝM SA DALO VYHNÚŤ, ABSENCIA PRÁCE NA DOKUMENTÁCIÍ

ČO SI ODNIESŤ: ZAPRACOVAŤ NA DOKUMENTÁCIÍ, DODAŤ CHYBOVÉ HLÁŠKY

PRÁCA NA ÚLOHÁCH

Date - April 19, 2021 - May 2, 2021

STAV ÚLOH

Completed issues

Key	Summary	Issue type	Epic	Status	Assignee
DCS-338	Beautification of precise flat view	📗 Story		DONE	VC
DCS-340	Implement email sending via GMAIL api	☑ Task		DONE	M
DCS-272	Put progress into documentation	☑ Task		DONE	
DCS-316	Develop web servlets	📗 Story		DONE	
DCS-302	x/action/projects?id=	☑ Task		DONE	
DCS-303	x/action/projects	☑ Task		DONE	
DCS-252	Prepare Z-wave modules	📗 Story		DONE	TZ
DCS-314	Analyze zwave initialisations process	☑ Task		DONE	TZ
DCS-205	Creation of architectural diagrams	📗 Story		DONE	VC
DCS-265	Write documentation	📗 Story		DONE	VC
DCS-206	Use case diagrams	☑ Task		DONE	VC
DCS-325	State diagrams	☑ Task		DONE	VC

STAV ÚLOH

Completed issues

Key	Summary	Issue type	Epic	Status	Assignee
DCS-326	Activity diagrams	✅ Task		DONE	VC
DCS-257	Prototype EEPROM functionality	✅ Task		DONE	VB
DCS-270	Put progress into documentation	✅ Task		DONE	VB
DCS-307	Design time module (eagle)	✅ Task		DONE	VB
DCS-306	Integrate time module	🔖 Story		DONE	VB
DCS-262	Integrate storage ability	🔖 Story		DONE	VB
DCS-309	Implement time module functionality for controller	✅ Task		DONE	VB
DCS-341	Code refactor: retrieveAll not to be repeated but used generics	✅ Task		DONE	M
DCS-343	Fix bug related to incorrect calculations of measurements of last 30 days	🔲 Bug		DONE	M
DCS-344	Make POST measurement receivals work for dip addresses	🔲 Bug		DONE	M
DCS-345	Track received measurements (useful for preservation in case of failure)	✅ Task		DONE	M
DCS-347	Code cleanup	🔖 Story		DONE	M

STAV ÚLOH

Completed issues

Key	Summary	Issue type	Epic	Status	Assignee
DCS-348	Change code according to new SQL definition [pt1]	☑ Task		DONE	
DCS-350	IIT SRC	🔖 Story		DONE	
DCS-351	Add some valuable unit tests	🔖 Story		DONE	M
DCS-352	Add units to the graph and change the y-scale dynamically	☑ Task		DONE	VC
DCS-354	Prototype 5V to 3V3 TTL logic level conversion board	☑ Task		DONE	VB
DCS-353	Design 5V to 3V3 TTL logic level conversion circuit	☑ Task		DONE	VB
DCS-355	Create UART level conversion circuit	🔖 Story		DONE	VB
DCS-356	Database model	🔖 Story		DONE	
DCS-357	Generate database model	☑ Task		DONE	
DCS-358	Sequence diagrams	☑ Task		DONE	VC
DCS-359	Fix bugs in graphs	🟥 Bug		DONE	VC
DCS-360	Participation at conference	☑ Task		DONE	

STAV ÚLOH

Completed issues

Key	Summary	Issue type	Epic	Status	Assignee
DCS-361	x/action/buildings?id=	☑ Task		DONE	
DCS-362	Flat summary redesign	☑ Task		DONE	
DCS-363	Example unit parametric tests JUnit5 for Assurance class	☑ Task		DONE	M
DCS-364	Code refactor: retrieve not to be repeated but used generics	☑ Task		DONE	M
DCS-365	Improved validation	☑ Task		DONE	M
DCS-366	Z-Wave measurements + tests part 2/2	☑ Task		DONE	VB
DCS-367	Z-Wave related practical analysis	🔖 Story		DONE	VB
DCS-368	Z-Wave measurements + tests part 1/2	☑ Task		DONE	TZ
DCS-369	Ability to add new building for selected project	🔖 Story		DONE	M
DCS-370	Add ability to Flat (with owners) addition for specific building	🔖 Story		DONE	M
DCS-371	Add triggers to db schema	☑ Task		DONE	
DCS-372	Unify coding style	☑ Task		DONE	
DCS-373	Visualization of measured data	🔖 Story		DONE	VC

STAV ÚLOH

Completed issues

Key	Summary	Issue type	Epic	Status	Assignee
DCS-374	Create a graph for measurements of a single controller	☑ Task		DONE	VC
DCS-375	Create a graph for measurements in a building	☑ Task		DONE	VC
DCS-376	Prepare and install Zwave controller	☑ Task		DONE	TZ
DCS-377	Prepare and install Zwave slave	☑ Task		DONE	TZ
DCS-378	Create network and connection between Controller and slave	☑ Task		DONE	TZ
DCS-379	Create Zwave network	🗂 Story		DONE	TZ
DCS-380	Add new central unit	☑ Task		DONE	
DCS-381	Fix bug related to long JSON measurements receival 400 error return	🅱 Bug		DONE	M
DCS-382	Fix css issues (columns not inline when longer text inside)	🅱 Bug		DONE	M
DCS-383	Implement better UI for web application	☑ Task		DONE	M
DCS-384	Fix a bug in the interaction with database	🅱 Bug		DONE	VC

| Predmet: Tímový projekt | Tím číslo 14 | názov: SONET | Akademický rok: 2020/2021 |