ENG 4000: Satellite Ope...
Software project

Projects / ENG 4000: Satellite Operations Services Optimizer / Reports

Sprint burndown chart

> How to read this report   ⤴

Back to project

Reports

Overview

Burnup report

Sprint burndown chart

Velocity report

Cumulative flow diagram

Cycle time report

Deployment frequency report

Sprint
ENG4000-SOSO 1.2 ▾

Estimation field
Story points ▾

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Date - 12 October 2023 - 26 October 2023

Sprint goal - Rafael: 30 Youseff: 20 Ruth: 20 Stanley: 20 Hashir: 20 James: 15 Walid: 10 Total: 115 Goal: Image Request, Scheduling Activities, Scheduler Algorithm, Project Management Tasks

Remaining work
Number of story points left to complete this sprint

Guideline
Ideal burn rate

Report: ENG4000-SOSO 1.2

*Issue added after sprint start

Scope changes log

View in issue navigator

Date ˄	Key	Summary	Issue type	Epic	Details of scope change	Change in estimation
2023-10-29	ENG4SOSO-27	Add Image Request Functionality into Image-Management Microservice	▢ Story	SERVER - IMAGE MANAGEMENT	Issue removed from sprint	-15
2023-10-29	ENG4SOSO-28	Integrate Satellite Calculations code into Scheduler Microservice	▢ Story	SERVER - SCHEDULE CALCULATION	Issue removed from sprint	-10
2023-10-29	ENG4SOSO-30	Add Outbound Functionality into Ground Station Outbound Microservice	▢ Story	SERVER - GS OUTBOUND	Issue removed from sprint	-15
2023-10-29	ENG4SOSO-22	Project Charter (Non-engineering)	☑ Task	CAPSTONE - PROJECT MANAGEME...	Issue removed from sprint	-1
2023-10-29	ENG4SOSO-35	Add Activity Request Functionality into Satellite-Activity Microservice	▢ Story	SERVER - SATELLITE ACTIVITY	Issue removed from sprint	-15
2023-10-29	ENG4SOSO-31	Implement G.S Mock Endpoint for Image Requests	▢ Story	SERVER - IMAGE MANAGEMENT	Issue removed from sprint	-13
2023-10-29	ENG4SOSO-32	Implement G.S. Mock Endpoint for Activity Requests	▢ Story	SERVER - SATELLITE ACTIVITY	Issue removed from sprint	-13

Your sprint commitment has decreased by 82 story points

Due to scope changes: You have 62 story points to complete this sprint

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Incomplete issues

ENG 4000: Satellite Ope...
Software project

← Back to project

Reports

Overview

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All issues in sprint have been completed

Completed issues

View in issue navigator

Key	Summary	Issue type	Epic	Status	Assignee	Story points
ENG4SOSO-14	Design Database	☑ Task		DONE	HJ	15
ENG4SOSO-16	Setup Backend: Server, Directories, Files, and RabbitMQ	☑ Task		DONE	RD	10
ENG4SOSO-18	Investigate server needs for NGINX vs. Kubernetes	☑ Task		DONE	HJ	5
ENG4SOSO-20	Satellite Calculations TLE	▣ Story	SERVER - SCHEDULE CALCULATION	DONE	YH	10
ENG4SOSO-21	Ground Stations Positional Data Calculations	▣ Story	SERVER - SCHEDULE CALCULATION	DONE	YH	10
ENG4SOSO-23	Research current implementation of similar web-apps (Non-engineering)	☑ Task		DONE	J	2
ENG4SOSO-33	Design and Implement Image Request Endpoint(s) in Event-Relay-API	▣ Story	SERVER - IMAGE MANAGEMENT	DONE	RD	5
ENG4SOSO-34	Design and Implement Activity Request Endpoint(s) in Event-Relay-Api	▣ Story	SERVER - SATELLITE ACTIVITY	DONE	RD	5

Issues completed outside of sprint

Key	Summary	Issue type	Epic	Status	Assignee	Story points

No issues have been completed outside of the sprint

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