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Reports Overview

Burnup report

Sprint burndown chart

Velocity report

Cumulative flow diagram

Cycle time report

Deployment frequency report

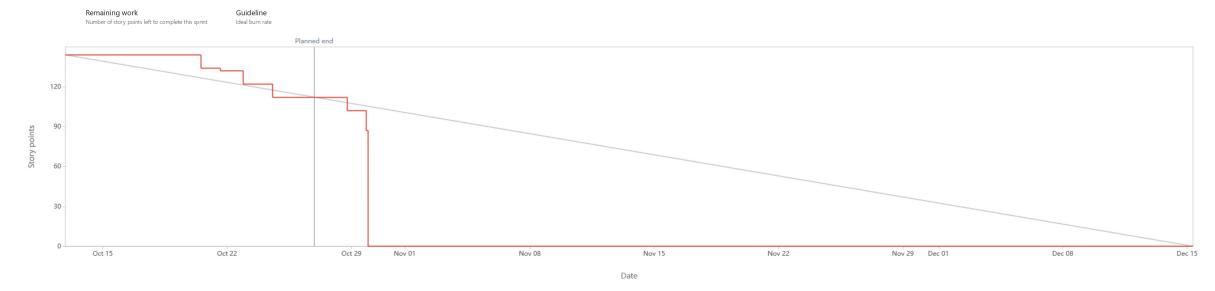
Projects / ENG 4000: Satellite Operations Services Optimizer / Reports

Sprint burndown chart

Estimation field ENG4000-SOSO 1.2 Story points

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



Report: ENG4000-SOSO 1.2

Scope changes log

*Issue added after sprint start

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

Story points

15

10

10

View in issue navigator







Issue type

Task

Task

Task

Story

Story

Task

Story

Story

All issues in sprint have been completed

Epic

SERVER - SCHEDULE CALCULATION

SERVER - SCHEDULE CALCULATION

SERVER - IMAGE MANAGEMENT

SERVER - SATELLITE ACTIVITY

Status

DONE

DONE

DONE

DONE

DONE

DONE

DONE

DONE

Assignee

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Completed issues

ENG4SOSO-14

Summary

ENG4SOSO-16 Setup Backend: Server, Directories, Files, and RabbitMQ ENG4SOSO-18

Design Database

Investigate server needs for NGINX vs. Kubernetes ENG4SOSO-20 Satellite Calculations TLE

ENG4SOSO-21 Ground Stations Positional Data Calculations

ENG4SOSO-23 Research current implementation of similar web-apps (Non-engineering)

ENG4SOSO-33 Design and Implement Image Request Endpoint(s) in Event-Relay-API ENG4SOSO-34 Design and Implement Activity Request Endpoint(s) in Event-Relay-Api

Issues completed outside of sprint

Key Summary Issue type Epic Status Assignee Story points



No issues have been completed outside of the sprint