Document for Sprint 1 Completion

Team Bravo

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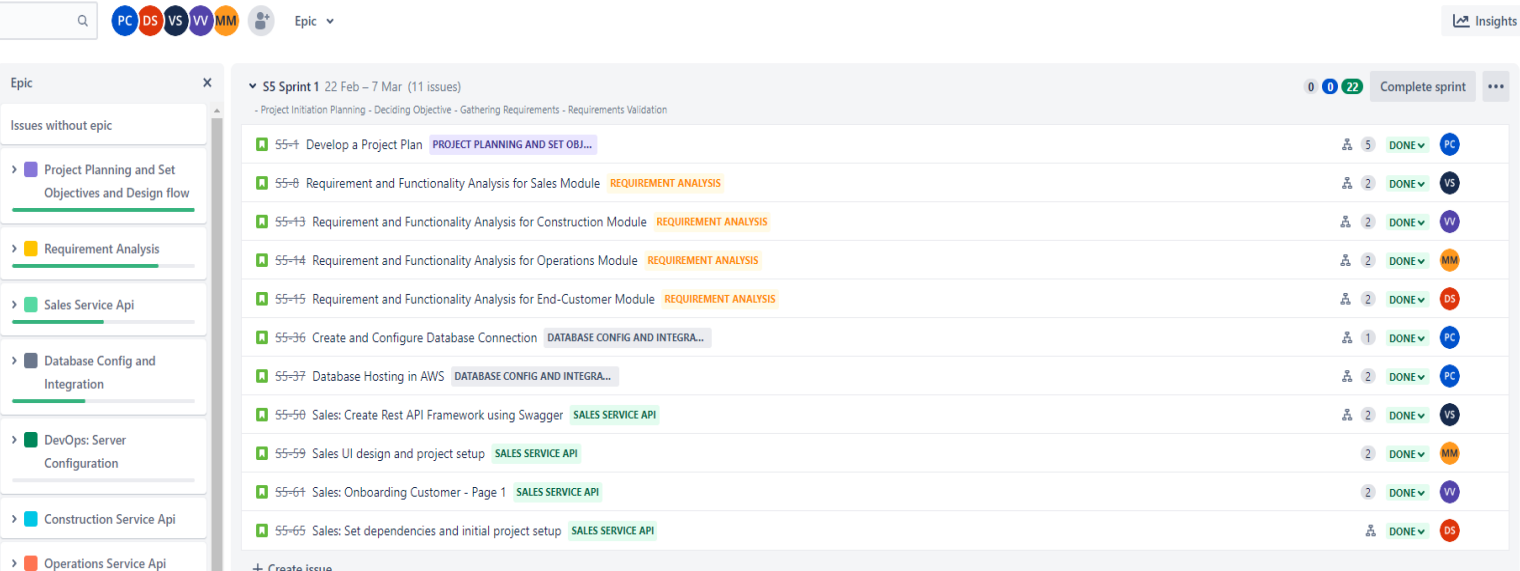Diya Sangvi
Vikas Singh Vyaqti

Sprint 1 Execution:
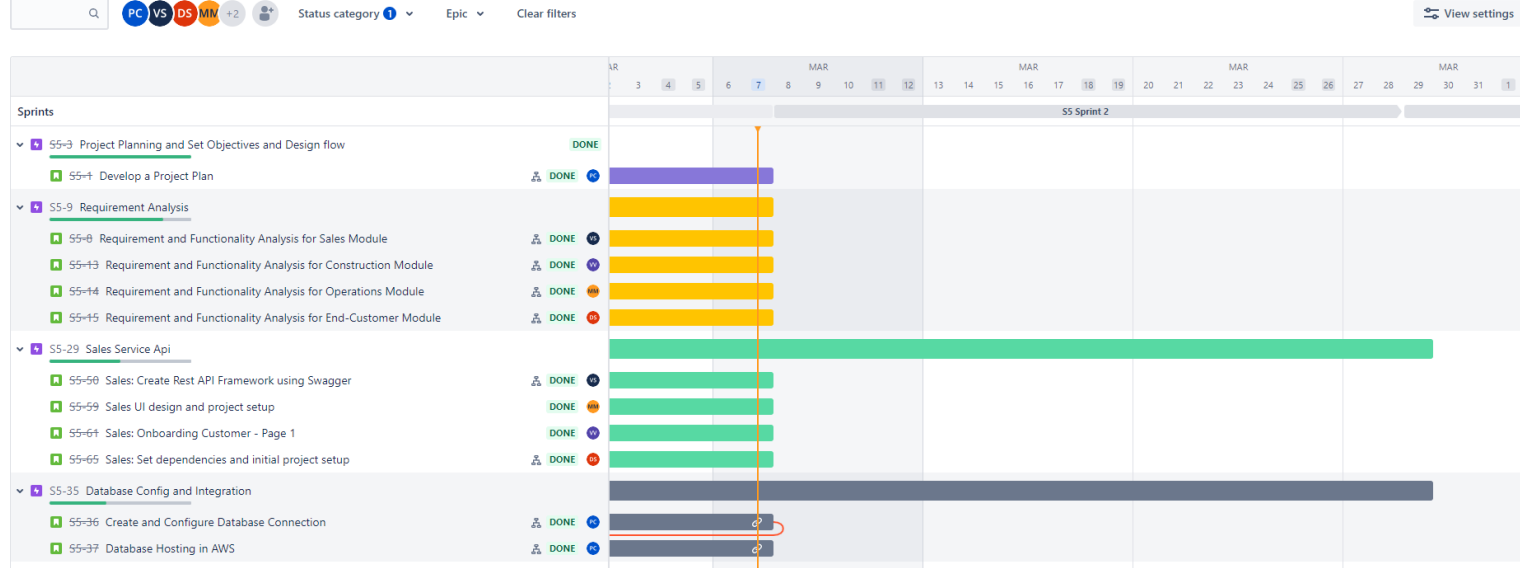
JIRA Sprint 1 Board:

Projects / SSW 555

Backlog   ...

🔍 (PC)(DS)(VS)(VV)(MM) 👤   Epic ⌄   📈 Insights

Epic ✕		
Issues without epic	⌄ **S5 Sprint 1** 22 Feb – 7 Mar (11 issues) 0 0 22 Complete sprint ...
	- Project Initiation Planning - Deciding Objective - Gathering Requirements - Requirements Validation
› 🟪 Project Planning and Set Objectives and Design flow	🟩 S5-1 Develop a Project Plan PROJECT PLANNING AND SET OBJ... ⛓ 5 DONE⌄ (PC)
› 🟨 Requirement Analysis	🟩 S5-8 Requirement and Functionality Analysis for Sales Module REQUIREMENT ANALYSIS ⛓ 2 DONE⌄ (VS)
› 🟩 Sales Service Api	🟩 S5-13 Requirement and Functionality Analysis for Construction Module REQUIREMENT ANALYSIS ⛓ 2 DONE⌄ (VV)
› ⬛ Database Config and Integration	🟩 S5-14 Requirement and Functionality Analysis for Operations Module REQUIREMENT ANALYSIS ⛓ 2 DONE⌄ (MM)
	🟩 S5-15 Requirement and Functionality Analysis for End-Customer Module REQUIREMENT ANALYSIS ⛓ 2 DONE⌄ (DS)
› 🟩 DevOps: Server Configuration	🟩 S5-36 Create and Configure Database Connection DATABASE CONFIG AND INTEGRA... ⛓ 1 DONE⌄ (PC)
	🟩 S5-37 Database Hosting in AWS DATABASE CONFIG AND INTEGRA... ⛓ 2 DONE⌄ (PC)
› 🟦 Construction Service Api	🟩 S5-50 Sales: Create Rest API Framework using Swagger SALES SERVICE API ⛓ 2 DONE⌄ (VS)
› 🟧 Operations Service Api	🟩 S5-59 Sales UI design and project setup SALES SERVICE API 2 DONE⌄ (MM)
	🟩 S5-61 Sales: Onboarding Customer - Page 1 SALES SERVICE API 2 DONE⌄ (VV)
	🟩 S5-65 Sales: Set dependencies and initial project setup SALES SERVICE API ⛓ DONE⌄ (DS)
	+ Create issue

JIRA Sprint 1 Road Map:

Projects / SSW 555

Roadmap   📣 Give feedback   ⤴ Share   ⬆ Export ...

🔍 (PC)(VS)(DS)(MM) +2 👤   Status category 1 ⌄   Epic ⌄   Clear filters   ⚙ View settings

Standup Meeting (Twice in Sprint): Sprint 1

Standup 1 (02/28):

- Completion of all Requirement Stories.
- Few requirements related doubt cleared.
- Commencement Sales Module Development
- Discussion on API and UI Screen parameters
- Commencement of DB Setup

Standup 2 (03/05):

- Cloud DB configuration complete in AWS
- Clarified on UI Design for Sales Onboarding page and as Team discussed few changes required.

Standup Review (03/07):

- Demonstrated the service project setup and UI project setup
- Discussed the functionality covered for both API and UI.
- Sales Customer Onboarding API needed phase 2 development as there few issues with respect to setup and too much design changes. Created Phase 2 in Sprint 2.

Standup Retrospective (03/07):

- UI story timeline was under-estimated.
- Need to clear UI design before development starts.
- Team needs more development pace.
- Team needs more communication between UI and Backend Developers since there were availability issue.
- Team members need to provide at least 4hours time for any communication replies and team member need to reply not more than 4 hours.
- Be prepared for demos and check issues before demo.

Standup Burndown Chart: Sprint 1

Sprint burndown chart

Sprint
S5 Sprint 1 ▾

Estimation field
Story points ▾

•••

Date - February 22nd, 2023 - March 7th, 2023

Sprint goal - - Project Initiation Planning - Deciding Objective - Gathering Requirements - Requirements Validation

— **Remaining work**
Number of story points left to complete this sprint

— **Guideline**
Ideal burn rate

Completed issues:

Completed issues

View in issue navigator

Key	Summary	Issue type	Epic	Status	Assignee	Story points
S5-8	Requirement and Functionality Analysis for Sales Module	🔲 Story	REQUIREMENT AN...	DONE	VS	2
S5-13	Requirement and Functionality Analysis for Construction Module	🔲 Story	REQUIREMENT AN...	DONE	VV	2
S5-15	Requirement and Functionality Analysis for End-Customer Module	🔲 Story	REQUIREMENT AN...	DONE	DS	2
S5-37	Database Hosting in AWS	🔲 Story	DATABASE CONFIG...	DONE	PC	3
S5-36	Create and Configure Database Connection	🔲 Story	DATABASE CONFIG...	DONE	PC	1
S5-50	Sales: Create Rest API Framework using Swagger	🔲 Story	SALES SERVICE API	DONE	VS	2
S5-59	Sales UI design and project setup	🔲 Story	SALES SERVICE API	DONE	MM	2
S5-61	Sales: Onboarding Customer - Page 1	🔲 Story	SALES SERVICE API	DONE	VV	2
S5-65	Sales: Set dependencies and initial project setup	🔲 Story	SALES SERVICE API	DONE	DS	1