# JobQuest Navigator – Week 2 Sprint Document

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## Sprint Goal

Complete the [Product Requirements Document (PRD)](https://docs.google.com/document/d/1SeU4Uwo7-cy0LBalHchWaPFEN_ssV_bK/edit?usp=drive_link&ouid=116388732581171448762&rtpof=true&sd=true) draft and perform a structured requirements review. Establish the initial backlog, prioritize features, estimate story points, and build the v1 Gantt chart to align sprints with milestones.

## 1. Requirements Review & Confirmation

- The PRD has been completed and reviewed by all team members.

- Each epic, user story, and task was validated against user needs and business goals.

- Functional and non-functional requirements are documented in detail in the PRD.

- Clarification of ambiguous requirements was done using Jira comments and team walkthroughs.

## 2. Requirements Baseline & Change Control

- PRD was versioned as v1.0 and locked in Jira for reference.

- Requirements are traceable via unique IDs in Jira.

- Any future changes will follow a change-control workflow using GitHub Issues with labels and review.

## 3. Agile Planning: Translating Requirements to Backlog

- Epics and user stories were extracted from the PRD and entered into our GitHub board.

- Stories follow the INVEST model and are broken down into manageable tasks.

- Story points were assigned using Planning Poker.

- We used vertical slicing by user journey and value delivery (e.g., job discovery, resume suggestion).

## 4. Gantt Chart (v1)

- Initial Gantt chart has been created using Excel and shared with the team.

- It shows the timeline from May 24 to July 30, with Alpha version due by June 20.

- The chart aligns each epic and task with corresponding sprints and deadlines.

## 5. Prioritized Product Backlog & Estimation

- MoSCoW and WSJF prioritization frameworks were used for backlog ordering.

- Each user story has a defined priority, estimate, and sprint assignment.

- Technical spikes and enablers were tagged and accounted for.

## 6. Tooling & Collaboration Stack

- Jira is used for PRD management, Gantt chart, and requirement traceability.

- GitHub Projects is used for issue tracking, sprint boards, and automation.

- All user stories and tasks have GitHub Issues with labels and links to the PRD.

Please find the attached link for the PRD document here: [PRD\_Document](https://docs.google.com/document/d/1SeU4Uwo7-cy0LBalHchWaPFEN_ssV_bK/edit?usp=drive_link&ouid=116388732581171448762&rtpof=true&sd=true)