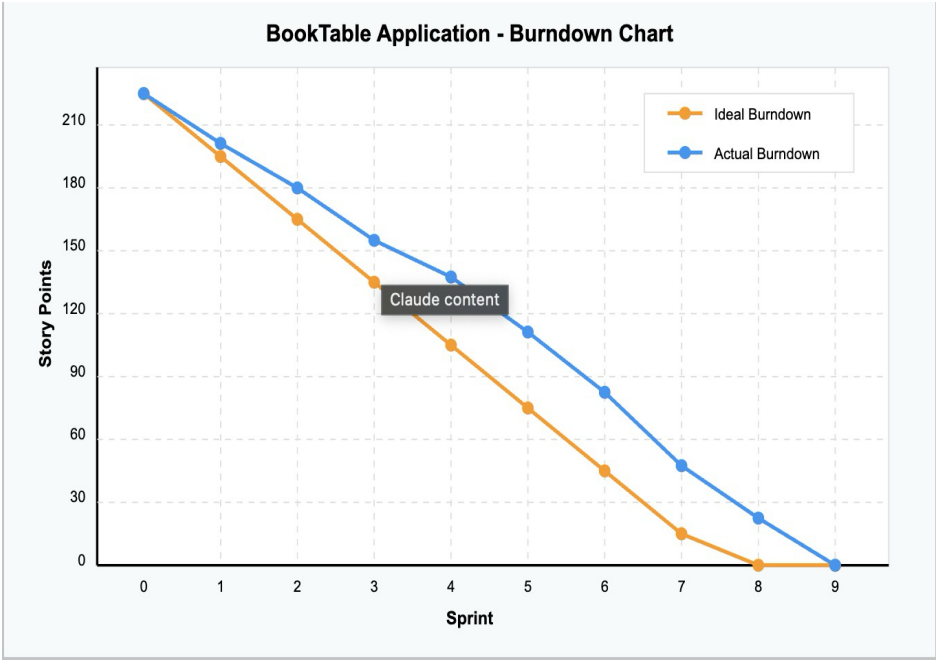


TEAM : SERVELESS SEEKERS

Burndown Chart



Sprint	Story Points (This Sprint)	Completed	Goal	Remaining	Ideal Burndown
0	0	0	210	210	210
1	30	30	210	180	183.75
2	28	58	210	152	157.5
3	24	82	210	128	131.25
4	26	108	210	102	105
5	30	138	210	72	78.75
6	30	168	210	42	52.5
7	27	195	210	15	26.25
8	15	210	210	0	0

Feature Breakdown by Sprint

Sprint 1: Setup & Planning

- Set up GitHub repository and initialized Next.js project with Tailwind CSS.
- Defined database schema, user roles, and relationships.
- Designed UI wireframes for login and home pages.
- Implemented initial authentication middleware and routing logic.

Sprint 2: Core API Development

- Developed search API with input validation and JSON responses.
- Built dynamic booking page components.
- Created mock data and populated tables for restaurants, users, and roles.
- Built basic admin dashboard structure.

Sprint 3: Integration & UI Enhancement

- Completed booking API with confirmation logic.
- Connected frontend UI to backend APIs for search and booking.
- Wrote DB test cases and refined middleware logic.
- Created reusable components and styled booking frontend.

Sprint 4: Feature Expansion & Access Control

- Secured route access based on roles and JWT.
- Finalized triggers for auto-updates and user deletion.
- Integrated loader, error display, and role-based views.
- Hooked up login/register pages to backend with validations.

Sprint 5: Session & Validation

- Implemented session persistence using cookies/localStorage.
- Wrote unit tests for DB models and services.
- Added real-time form validation and feedback alerts.
- Refactored reusable components (form, layout, headers).

Sprint 6: Admin & Review Management

- Validated data inputs and resolved console errors.
- Fixed broken links and enhanced responsiveness.
- Added restaurant stats, charts, and management tabs.
- Integrated filters for users and reviews in admin panel.

Sprint 7: Final Touches & Testing

- Configured deployment with Vercel and final schema checks.
- Supported end-to-end testing and bug fixing during staging.
- Added animation, transitions, and responsiveness fixes.
- Prepared final assets, documentation, and SQL export.

Sprint 8: Wrap-Up & Demo

- Created onboarding walkthrough and splash animation.
- Final bug fixes and deployment toggles.
- Submitted GitHub repo and README.
- Presented project demo and finalized documentation.