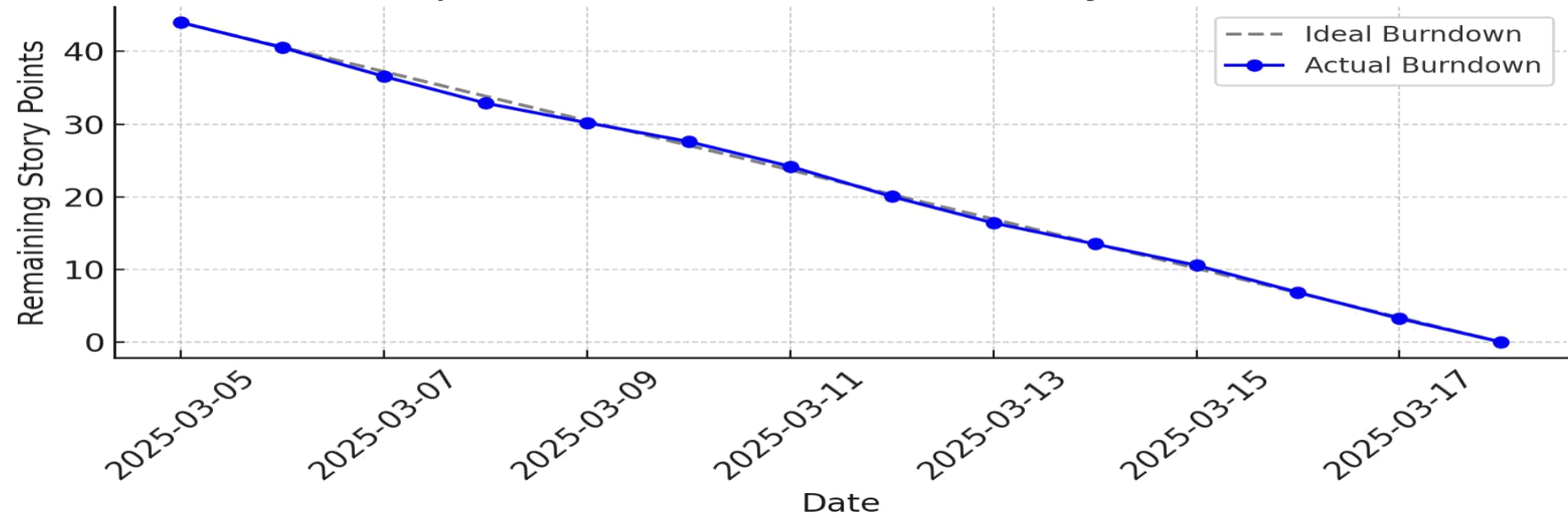


## SCRUM Report: March 5 – May 12, 2025

### Sprint 1

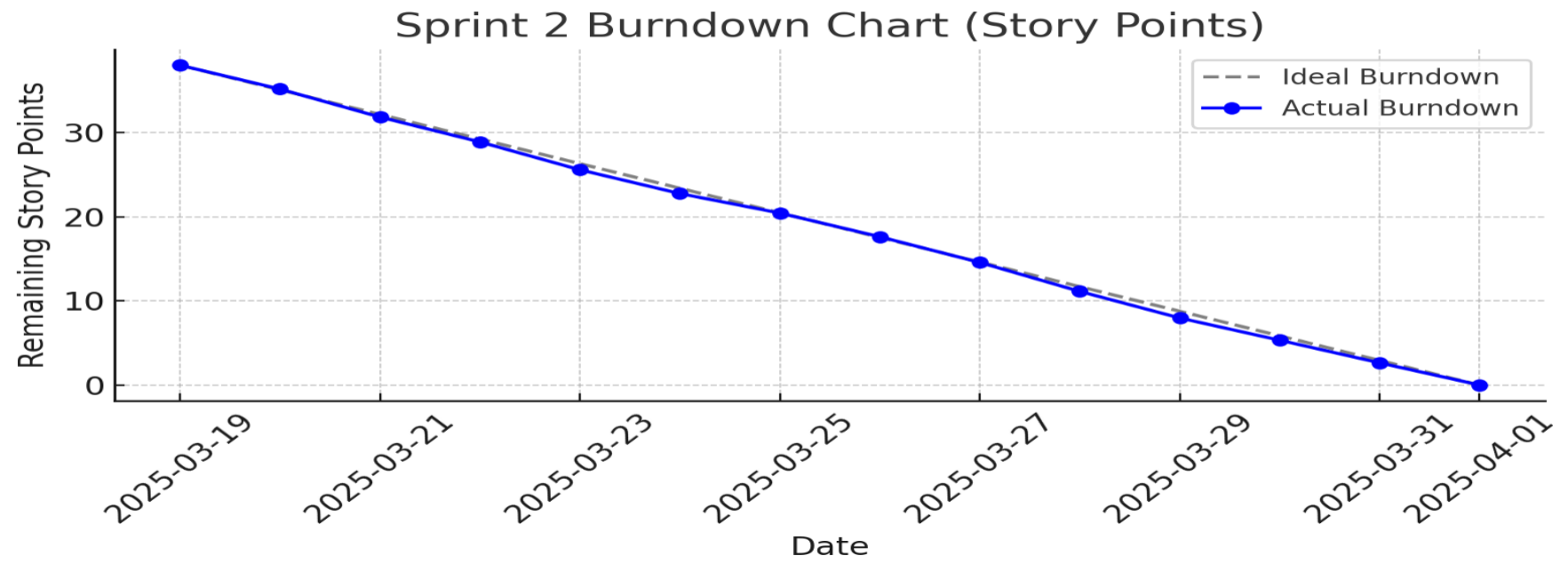
#	Issue Key	Summary	Assignee	Status	Created	Updated	SP
1	SCRUM-41	GitHub Repo Setup	yash	Done	March 05, 2025	May 12, 2025	2
2	SCRUM-42	Database Setup	Rishi Patel	Done	March 05, 2025	March 05, 2025	5
3	SCRUM-43	UML Diagrams	Rushabh Gautam	Done	March 05, 2025	March 05, 2025	5
4	SCRUM-44	Frontend Design Plan	Pruthvik Sheth	Done	March 05, 2025	May 11, 2025	5
5	SCRUM-45	Task Management Setup	Pruthvik Sheth	Done	March 05, 2025	March 05, 2025	2
6	SCRUM-46	Finalize REST API Contracts	yash	Done	March 05, 2025	March 05, 2025	5
7	SCRUM-47	User Entity & Table	Rishi Patel	Done	March 05, 2025	Apr 20, 2025	5
8	SCRUM-48	Register/Login API	Rushabh Gautam	Done	March 05, 2025	Apr 20, 2025	2

Sprint 1 Burndown Chart (Story Points)



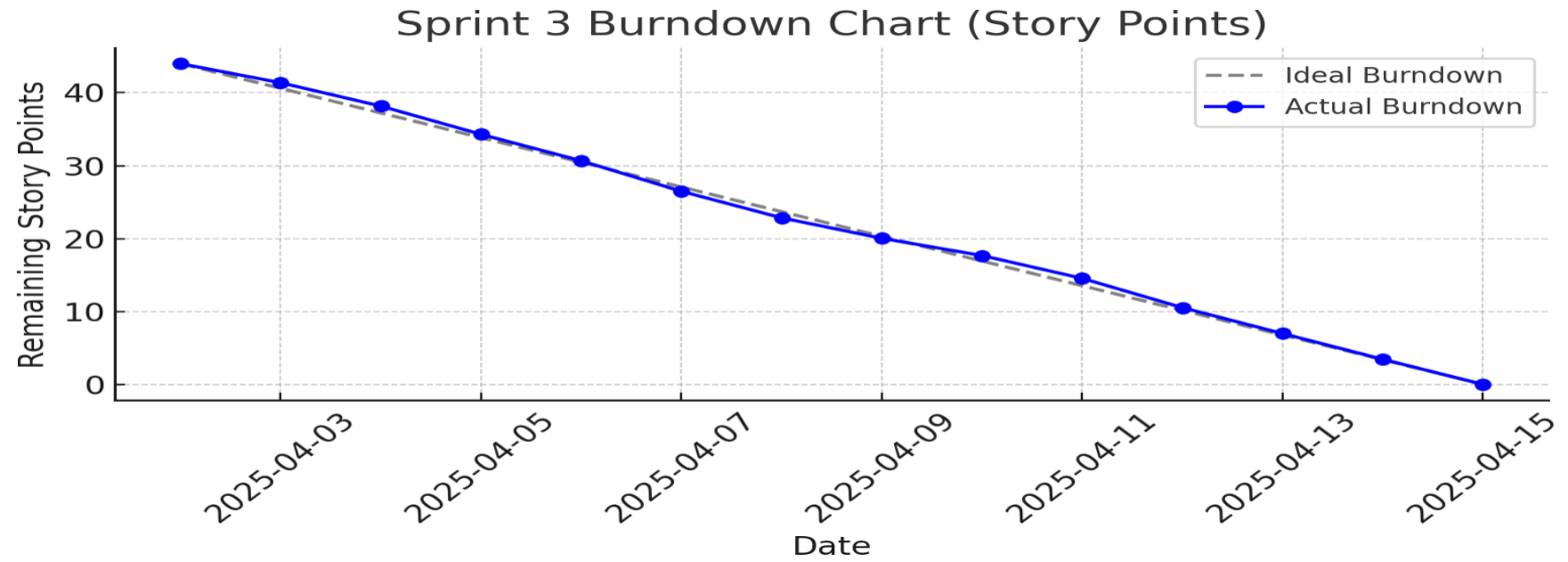
## Sprint 2

#	Issue Key	Summary	Assignee	Status	Created	Updated	SP
1	SCRUM-49	JWT Auth Middleware	Pruthvik Sheth	Done	March 05, 2025	Apr 20, 2025	7
2	SCRUM-50	React Auth Pages	Rishi Patel	Done	March 05, 2025	May 07, 2025	5
3	SCRUM-51	Auth Service (Frontend)	Rishi Patel	Done	March 05, 2025	May 07, 2025	5
4	SCRUM-52	Search API	Rushabh Gautam	Done	March 05, 2025	Apr 20, 2025	5
5	SCRUM-53	Booking Availability API	Rushabh Gautam	Done	March 05, 2025	Apr 29, 2025	5
6	SCRUM-54	Search UI Page	Pruthvik Sheth	Done	March 05, 2025	May 12, 2025	5
7	SCRUM-55	Restaurant Details API	yash	Done	March 05, 2025	May 04, 2025	5



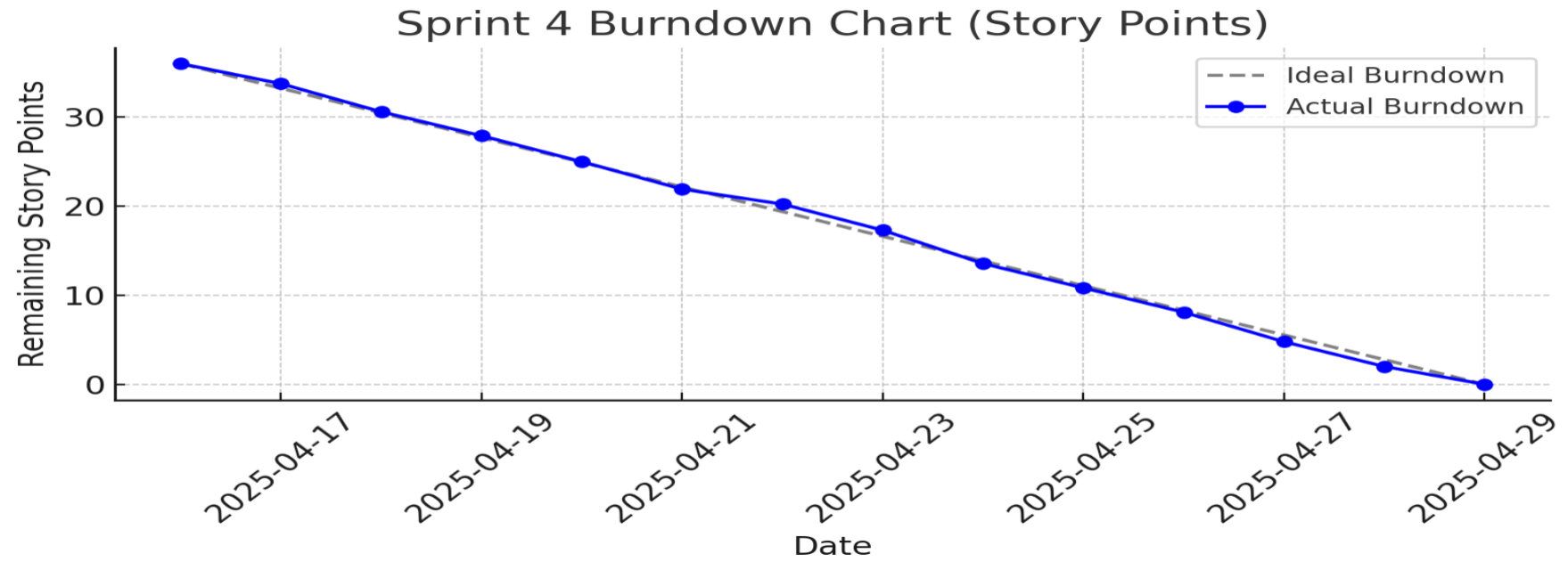
## Sprint 3

#	Issue Key	Summary	Assignee	Status	Created	Updated	SP
1	SCRUM-57	Booking API	Rishi Patel	Done	March 05, 2025	Apr 29, 2025	7
2	SCRUM-58	Booking Confirmation	Rushabh Gautam	Done	March 05, 2025	May 11, 2025	5
3	SCRUM-59	Booking History API	Yash	Done	March 05, 2025	Apr 29, 2025	5
4	SCRUM-60	Cancel Booking API	Pruthvik Sheth	Done	March 05, 2025	May 04, 2025	5
5	SCRUM-61	My Bookings UI Page	Pruthvik Sheth	Done	March 05, 2025	May 12, 2025	5
6	SCRUM-62	Submit Review API	Yash	Done	March 05, 2025	May 12, 2025	5
7	SCRUM-63	Review Form Component	Rishi Patel	Done	March 05, 2025	May 12, 2025	5



## Sprint 4

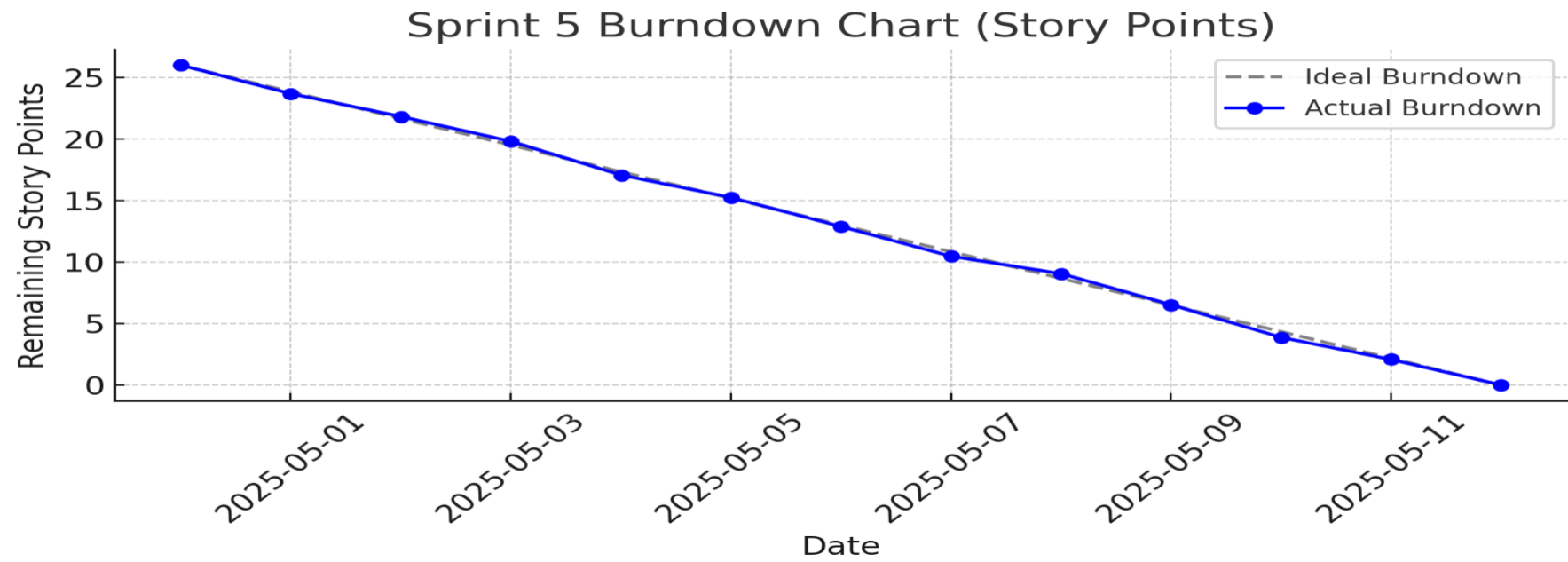
#	Issue Key	Summary	Assignee	Status	Created	Updated	SP
1	SCRUM-65	Table Availability API	Rishi Patel	Done	March 05, 2025	May 12, 2025	2
2	SCRUM-66	Manager Login UI	Rishi Patel	Done	March 05, 2025	May 12, 2025	2
3	SCRUM-67	Restaurant Dashboard UI	Pruthvik Sheth	Done	March 05, 2025	May 12, 2025	2
4	SCRUM-68	View Upcoming Bookings	yash	Done	March 05, 2025	May 05, 2025	2
5	SCRUM-69	Restaurant Review View	yash	Done	March 05, 2025	May 12, 2025	5
6	SCRUM-70	Admin Auth & Routes	Pruthvik Sheth	Done	March 05, 2025	May 12, 2025	5
7	SCRUM-71	Approve Restaurants API	Rushabh Gautam	Done	March 05, 2025	May 02, 2025	5





## Sprint 5

#	Issue Key	Summary	Assignee	Status	Created	Updated	SP
1	SCRUM-73	Analytics API	Rishi Patel	Done	March 05, 2025	May 05, 2025	5
2	SCRUM-74	Admin Dashboard UI	Rishi Patel	Done	March 05, 2025	May 12, 2025	5
3	SCRUM-75	Unit Tests	Pruthvik Sheth	Done	March 05, 2025	May 12, 2025	5
4	SCRUM-76	Integration Tests	yash	Done	March 05, 2025	May 12, 2025	5
5	SCRUM-77	UI Testing	Pruthvik Sheth	Done	March 05, 2025	May 12, 2025	5
6	SCRUM-78	AWS Deployment	yash	Done	March 05, 2025	May 12, 2025	5
7	SCRUM-79	Final Bug Fixes & Review	Rushabh Gautam	Done	March 05, 2025	May 12, 2025	2





## **XP Values we worked on as a team**

### **1. Communication**

Our team consistently embraced open and transparent communication, a core value of XP, to ensure that development remained collaborative and aligned:

We used clear and detailed commit messages to keep everyone informed about progress and changes, reducing ambiguity in team coordination.

Shared resources like UML diagrams and design documents helped unify our understanding of the system's structure and logic, enabling efficient division of work.

Regular discussions and code reviews allowed us to quickly raise and resolve misunderstandings, ensuring a tight feedback loop within the team.

We fostered a culture where questions were encouraged, and frequent sync-ups helped us stay aligned across backend and frontend development, especially during complex integration tasks.

### **2. Courage**

In line with XP's emphasis on courage, our team tackled challenges head-on, even when they involved steep learning curves or high levels of uncertainty:

We made the bold decision to integrate AWS RDS PostgreSQL early in development, knowing it would add deployment complexity but also bring real-world scalability benefits.

Instead of relying on third-party plugins or insecure shortcuts, we built our own JWT-based authentication system, showing confidence in our ability to implement secure access control.

When architectural or code quality issues arose, we didn't postpone — we refactored project structures and cleaned up modules immediately to avoid long-term technical debt.

Most importantly, we faced problems with a solution-oriented mindset, unafraid to revisit assumptions, ask for feedback, and iterate quickly — embodying the XP principle of responding to change with bravery and decisiveness.

### **Team Members and contributions**

- Rushabh Runwal - Backend API design, Auth Service, JWT
- Rishi Patel – React Frontend setup, Admin flow, Search restaurant flow
- Pruthvik Sheth – UI wireframes, Restaurant Manager flow, Notification flow
- Yashishvin Pothuri – AWS Deployment, Database structure, Booking table flow