

Project Planning Phase

Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)

Project Name	"AI-Enhanced Intrusion Detection System"
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Product Backlog and Sprint Schedule – Network Security Administrator

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	User Management	USN-1	As a network admin, I can create user accounts with roles and access levels.	3	High	
Sprint-1	User Management	USN-2	As a network admin, I can disable or delete user accounts if needed.	2	High	
Sprint-1	Authentication	USN-3	As a network admin, I can log in with multi-factor authentication.	3	High	
Sprint-2	Access Monitoring	USN-4	As a network admin, I can view real-time access logs from all users.	2	Medium	
Sprint-2	Threat Alerts	USN-5	As a network admin, I receive instant alerts when a threat is detected in the system.	3	High	
Sprint-2	Reporting	USN-6	As a network admin, I can generate weekly security reports for management.	2	Medium	
Sprint-3	Integration	USN-7	As a network admin, I can integrate the firewall logs into the monitoring dashboard.	3	Low	

Sprint-3	Policy Management	USN-8	As a network admin, I can define and update access control policies.	2	High	
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Project Tracker, Velocity & Burndown Chart – Network Security Administrator

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	20	6 Days	24 Oct 2022	29 Oct 2022	20	29 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	18	06 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	15	13 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	20	19 Nov 2022