Project Planning:

Product backlog, Sprint Schedule, and Estimation

Use the below template to create product backlog and sprint schedule.

Sprint	Functional	User	User Story / Task	Story	Priority	Team Members
	Requirement	Story		Points		
	(Epic)	Number				
Sprint-1	Data Collection	USN-1	Collect data from various cybersecurity websites like(Krebs on security, Info Security Magzine etc).	5	High	Sravani, Teja Prasanth, Ganesh, Fransis
Sprint-1		USN-2	Use Real Time APIs to gather data.	3	Medium	Sravani, Teja Prasanth, Ganesh, Fransis
Sprint-2		USN-3	Get various news about the different kinds of cybersecurity vulnerabilities like (XSS,RCE etc).	2	Low	Sravani, Teja Prasanth, Ganesh, Fransis
Sprint-2	Processing	USN-4	Use of data processing platforms like (Apache Storm, SIEM etc).	5	High	Sravani, Teja Prasanth, Ganesh, Fransis
Sprint-2		USN-5	Use of cybersecurity libraries like(scapy, cryptography etc) to work on the given data.	4	High	Sravani, Teja Prasanth, Ganesh, Fransis

Sprint-3	User Interface	USN-6	Use of various coding			
			languages like (Ruby	5	High	Sravani,
			,Assembly language) and			Teja Prasanth,
			React.js helps to create a			Ganesh, Fransis
			simple yet effective			
			dashboard for the user.			
Sprint-3		USN-7	Having a separate login			Sravani,
			implemented for users to see	3	Medium	Teja Prasanth,
			dashboard particular to their			Ganesh, Fransis
			content .			
Sprint-3	Data	USN-8	Use tools like DataDog,			Sravani,
	Visualization		Loggly, QRadar etc to show	5	High	Teja Prasanth,
			various data in a more			Ganesh, Fransis
			readable format to the user			
			for easy to understand.			
Sprint-4		USN-9	Have a feature to ask user for			Sravani,
			their suggestions the	2	Low	Teja Prasanth,
			regarding their given task.			Ganesh, Fransis
Sprint-4	Scalability	USN-10	Use Docker, Kubernetes to			Sravani,
			scale the whole project.	5	High	Teja Prasanth,
						Ganesh, Fransis
Sprint-4		USN-11	Have a better database			Sravani,
			system to store the real time	5	High	Teja Prasanth,
			and other various data.			Ganesh, Fransis