

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

Product Backlog, Sprint Schedule, and Estimation:

Use the below template to create product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority
Sprint -1	Registration	USN -1	As a user, I can register for the application by entering my email, password, and confirming my password.	5	High
Sprint -1	Login	USN -2	As a user, I will receive confirmation email once I have registered for the application, and I can log into the application by entering email & password	5	High
Sprint -1	Data Collection	USN -3	As a user, I need to gather the data in the form of CSV/XLS files and clean the data to remove the null values	10	Low
Sprint -2	Upload Dataset	USN -4	As a user, I will upload the data to IBM Cognos and view the data of the products	5	Medium
Sprint -2	Data preparation	USN -5	As a user, I need to filter the data for visualization in IBM Cognos	5	High
Sprint -2	Data Visualization	USN -6	As a user, I can easily visualize the data in the form of charts and graphs through IBM Cognos	10	High
Sprint -3	Dashboard	USN -7	As a user, I will create the dashboards based on the given data in IBM Cognos	5	High
Sprint -3	Dashboard	USN -8	As a user, I must plan visualizations in a way that I'm able to gain insights regarding the sales based upon the category of sales and the respective region	5	Medium
Sprint -3	Dashboard	USN -9	As a user, I must be able to gain insights from the charts/graphs through a variety of relationships established in the dashboard.	10	Medium

Sprint -4	Prediction	USN -10	As a user, I will predict the specific product's future sales expectation.	5	Medium
Sprint -4	Final Analysis	USN -11	As a user, I can Analyse the list of categorized products and their details as a report.	5	High
Sprint -4	Report	USN -12	As a user, I can prepare the product and customer description information and more additional information as a Report	10	High

