Jser Stories					
Requirement sets	https://docs.google.com/document/d/1URzZscopWFx3jMCWYAHGoXQ9pCP6jObqeZ8IJGsh8xyledit?usp=sharing				
User Story ID	Requirement set 1	Modification (If any)	Story point(s)	User Acceptance Criteria	Feature Backlog
US01	As a project manager, I want to be able to view and click on the create new task button so that I can go to create new task. As a project manager, I want to make a new task with all necessary details, so that I can ensure the effectiveness in task management for a successful project execution		3	- Button to create new task The button should bring me to the create page. (US02, US03, US04, US05, US06, US16) - Description (US02) - A description box should be visible The user should be able to type into the description box Added description must be stored in database when task is saved Tag (US03) - Different tags available - More than 1 tag can be chosen - Tags are correctly stored to the database when task is saved Checkbox feature to select tags - Tags to be shown on the main backlog page - Priority (US04) - Priority (US04) - Priority is correctly stored in the database when task is saved Can set priority of selected task to low, medium, important, and urgent Make sure options are only limited to the four options - Dropdown feature for selection of priority - Priority is correctly stored into the database when task is saved Story point (US05) - Add a dropdown menu to choose the story point - Store the story point data to a database when task is saved The dropdown menu must range from 1 to 10 - Team member responsibility (US06) - Dropdown menu - Include all team members in the team - Only select one team member - Selected team member is stored in a database when task is saved Task status (US15) - User should be able to assign a status for the task - Should be able to choose from not been started, doing, completed for the status for the task	
US02	As a project team member, I want to add a description to each task so that the requirements and the context of the task are clear to anyone who works on it.		2	Information to be stored in the database correctly when task is saved. A description box should be visible. The user should be able to type into the description box. Added description must be stored in database when task is saved.	
US03	As a project team member, I want to add at least one tag to a task so that we can quickly identify the category or technology involved (Front end, Back end, API, etc.).	As a project team member, I want to add tags to the task so that we can quickly identify the category or technology involved.	2	Different tags available More than 1 tag can be chosen Tags are correctly stored to the database when task is saved. Checkbox feature to select tags Tags to be shown on the main backlog page	
US04	As a project manager, I want to set the priority of each task (Low, Medium, Important, Urgent) so that the team knows what to focus on first.	As a project manager, I want to set a priority to each task, so that the team knows what to focus on first.	2	Can set priority of selected task to low, medium, important, and urgent. Make sure options are only limited to the four options Dropdown feature for selection of priority Priority is correctly stored into the database when task is saved.	
US05	As a project team member, I want to assign story points to a task (ranging from 0 to 10) so that we can estimate the effort needed to complete it.	As a project team member, I want to assign story points to a task, so that we can estimate the effort needed to complete it.	2	Add a dropdown menu to choose the story point Store the story point data to a database when task is saved. The dropdown menu must range from 1 to 10	
US06	As a project manager, I want to assign each task to a maximum of one team member so that responsibilities are clear.		2	Dropdown menu Include all team members in the team Only select one team member Selected team member Selected team member is stored in a database when task is saved.	
US07	As a project team member, I want to edit tasks in the product backlog by clicking into it so that I can easily update or correct information.		2	User should be able to click into the tasks in the product backlog user should be able toedit the tasks when users clicked into the task user should be able to update the new information edited information is updated into the database	
US08	As a project team member, I want to see the name, tag(s), story points, and priority on each task card so that I can quickly grasp what the task involves.	As a project team member, i want to see all the essential information of each task, so that at I can see all the critical information at once.	5	- Show title - Show tags - Show story points - Show priority - Rendered all the tasks correctly	
US09	As a project manager, I want to delete tasks in the product backlog so that we can remove items that are no longer relevant or needed.	-	3	User would need to see the delete button Delete button must be able to be pressed Once delete button is pressed the task must be deleted from the database	
US10	As a project team member, I want to filter tasks by tags so that I can focus on specific categories of work.		8	There will be a button to filter the tasks by tag Once button pressed, all the tags should be viewable and displayed User is able press on specific tags and the tasks should be filtered by tags automatically	
US11	As a project team member, I want to sort tasks by priority so that I can easily identify what should be worked on first.		5	User should be able to sort tasks by priority Sorted from the most urgent to least urgent Priority is saved to the database correctity Priority rendered is color coded (red, green, yellow)	
US12	As a project team member, I want to switch between card view and list view so that I can choose the layout that helps me manage tasks most efficiently.	As a project team member, I want to switch between different views so that I can choose the layout that helps me manage tasks most efficiently.	5	 User would be able to view the switching view button When the button is pressed, user should be able to switch between card view and list view 	
US13	As a project team member, I want the project management tool to use a Barbie-themed color scheme (pastel, pink, light blue) so that it's visually pleasing.	As a project team member, I want to use a Barbie-themed color scheme, so that it's more visually appealing.	1	Consist of Barbie-themed scheme (pastel, pink, light blue) Consistent throughout the entire interface	
US14	As a project team member, I want the project management tool to record all the past responses and activities so that I can keep track of what was being recorded.	As a project team member, I want to record all past responses and activities so that I can keep track of what was being recorded.	8	User wants to be able to keep track of what was being recorded User should be able to record all the past responses User should be able to record all past activities	
US15	As a project team member, I want to assign a status for my task in product backlog, so that I can figure out what has not been started, doing and completed.		2	User should be able to assign a status for the task Should be able to choose from not been started, doing, completed for the status for the task Information to be stored in the database correctly when task is saved.	

US16	As a project team member, I want to be able to track my time spent on completing a task, so that I can see how much time I dedicated on each task and improve my skills.		5	- 2 buttons for start time and end time - When button is pressed, time and date selection popup will show - When the popups are pressed, the calendar and time interactive popups will be shown. - User can select the time and date for both start and end time - Total amount of time spent is calculated	
	Total user stories: 16				
	Total story points: 67				
User Story ID	Requirement set 2	Modification (If any)	Story point(s)	User Acceptance Criteria - Create new sprint button	Feature Backlog
US17	As a project manager, I want to make a new sprint, so that I can plan and execute a focused period of work.	As a project manager, I want to create new sprint, so that I can plan and execute a focused period of work.	5	- Select date for the starting and ending date through a calendar: - Calender feature for user to select start and end date - Start and end date to be saved in the database correctly - Write a title for the sprint: - Title bor to add the new sprint must be visible - User should be able to type the desired title - User should be able to type the desired title - Correctly stored in database: - Be able to edit existing sprint - Saved sprint should be visible to other team members	
US18	As a project team member, I want to see all the existing sprints listed out, with all the essential information, so that I can have a comprehensive view of project progress and plan my work effectively.	As a project team member, I want to view all my sprints with their essential information, so that I can have a comprehensive view of project progress and plan my work effectively.	3	Be able to view all the sprints Be able to view the sprint information Essential information include start date, end date, and status - start sprint on sprint view (US18) Button to start sprint or the sprint view itself Update the status when sprint is started Update status in database after started	
Not included	As a project manager, I want the ability to start any sprint from the sprint view, so that I can initiate sprints efficiently without navigating to other pages.	As a project manager, I want to start any sprint from the sprint view, so that I can initiate sprints efficiently without navigating to other pages.		- Button to start sprint on the sprint view itself - Update the status when sprint is started	
US19	As a project team member, I want to view a sprint board, showing this status of each task, so that I can efficiently track our sprint's workflow and ensure project tasks are completed on time.	As a project team member, I want to view a sprint board, so that I can efficiently track our sprint's workflow and ensure project tasks are completed on time.	5	- be able to view status of tasks from sprint board - all tasks should be visible to all members - the status should include to 40, in progress, and done - real time update as the tasks change status - Start, save changes, end sprint in sprint board (US21) = 3 buttons include start, save changes, and end sprint - start sprint button will overwrite the starting date when pressed - end sprint when all tasks are completed - save changes after user made necessary changes to the sprint	
Not included	As a project manager, I want the ability to start, end or save changes in the sprint board, so that I can efficiently control the sprint's progress and make updates when needed.	As a project manager, I want to make changes from sprint board, so that I can efficiently control the sprint's progress and make updates when needed.		3 buttons include start, save changes, and end sprint - start sprint button will overwrite the starting date when pressed - end sprint when all tasks are completed - save changes after user made necessary changes to the sprint	
Not included	As a project manager, I want the start date to be overwritten when a button is clicked, so that I can easily adapt to scheduling adjustments.	As a project manager, I want to edit the start date, so that I can easily adapt to scheduling adjustments.		- calender popup to select start date - save date into the database correctly	
US20	As a project team member, I want to see both the product backlog and sprint in one view, so that I can have a comprehensive overview of all the tasks and easily manage them.	As a project team member, I want to see both the product backlog and sprint on one page, so that I can have a comprehensive overview of all the tasks and easily manage them.	3	able to do the split screen of product backlog and sprint on a single page should be able to see tasks on both the backlog and sprint real time updates on both the backlog and the sprint Drag and drop task (US24) drag and drop feature when task is dragged into sprint, database must be updated accordingly	
Not included	As a project learn member, I want the ability to drag and drop tasks from the product backlog to the sprint view, so that I can efficiently allocate and organize tasks between the two views.			- drag and drop feature - when task is dragged into sprint, database must be updated accordingly	
US21	As a project manager, I want to end sprints when they're completed, for better progress tracking and project planning.	As a project manager, I want to end sprints, for better progress tracking and project planning.	3	- end sprint button - confirmation for end sprint - sprint status changes after end sprint - database is updated accordingly	
US22	As a project manager, I want to see charts indicating the progress of the team, so that I can make informed decisions and assess project performance more efficiently.	As a project manager, I want to see team progress charts, so that I can make informed decisions and assess project performance more efficiently.	8	Burn down chart together with velocity table must be shown together Button to check the progress charts Chart to be generated based on the tasks and time allocated to each task Livet time updates of the chart	
US23	As a project team member, I want to be able to change the sprint view into list or card view, so that I can customize the display to match my preferred view and work more effectively.	As a project team member, I want to be able to switch sprint views, so that I can customize the display to match my preferred view and work more effectively.	3	- Button to switch the view - Correctly rended both types of view	
	Total year storios: 7				
	Total user stories: 7 Total story points: 30				
User Story ID	Requirement set 3	Modification (If any)	Story point(s)	User Acceptance Criteria	Feature Backlog

US24	As a project manager, I want to be able to enter admin view via admin view button so that I can perform admin actions.	As a project manager, I want to moderate my team as an admin, so that I can evaluate team performance, and enhance project management.	8	(US30, US33, US34, US35, US37) - Register member account (US30) - Malke username, email, password - Text box oi my - Stored in database correctly - Override user password (US33) - Edit button shown - Change password through textbox - Correctly updated into the database - Add and remove team member (US34) - Remove button beside each member - Button to add a new member - Add user (US30) - Correctly stored in the database - Unlimited team members (US35) - No limit in registering and adding team member - View full details (US37) - Show name and email correctly	
US25	As a project manager, I want to be able to sign up an admin account so that there is an admin to manage the system.	As a project manager, I want to be able to log in an admin account, so that I can have necessary privileges to manage the project and team effectively.	5	Log in page for admin Just need to ender premade name 'admin' Navigated to admin view immediately.	
US26	As a project team member, I want to be able to view credentials so that I know which account is logged in.	As a project team member, I want to easily access and view my account details, so that I can view my account information necessarily.	2	(US32) - User information button that navitages to a new page - Shows username and email unsensored - Correctly rendered from the database - Change password (US32) - Button to change password - New password and re-enter password asked - Check if passwords entered matches - Upon successful password change, update details in database	
US27	As a project manager, I want to be able to view the individual contributions of my team membres with a bar chart.	As a project manager, I want to view individual contributions, so that I can in assess and recognize team members' efforts effectively.	5	Bar chart indicating team member's contribution by the date Bar chart pops up when a member's name is pressed Popup can be closed with a close button Correctly rendered for each team member	
US28	As a project manager, I want a dashboard icon that upon pressing, a new view will be displayed which shows the overall contribution in the team and be able to remove the team member thats working on the task.	As a project manager, I want to see the overall contribution in my team, so that I can gain insights into the collective effort and progress, and make informed decisions.	2	(US39) - Show a list for the contribution of each team member - Correctly shows the total contribution time - Overall contribution (US39) = Calender popup for user to select end and start date = Update the contribution rendered	
US29	As a project team member, I want to log in into the project management software, so that I can access project resources.		5	- Log in page for member - Enter username and password - Check through database to see if it matches - Upon login, navigate to the backlog page	
	Total user stories: 6				
	Total story points:27				
User Story ID	Additional Requirements	Modification (If any)	Story point(s)	User Acceptance Criteria	Feature Backlog
US30	As a project manager, I want the software to look more feminine, so that we can celebrate women in project management more significantly.		2	- Able to see the picture Picture should be visibly appealing.	
US31	As a project learn member or manager, I want to be able to login using my Google account, so that it will be easier for me to login.		3	The state of the s	
US32	I want to use a navigation bar in the app, so that I can use the different functionalities in the software easily.		2		
US33 US34	As a project manager, I want to ensure only one sprint is in progress so that my team can focus on a single sprint. As a client, I want to view the documentation so that it is easier to track the team's progress.		3 2		
	Overall				
	Total user stories: 34				
	Total story points: 124				