



# PROJECT MANAGEMENT TOOL

---

COLLABORATION  
TOOLS FOR PEOPLE  
TO WORK VIRTUALLY

# TEAM 1 : AVENGERS ASSEMBLE

**Akhila Katukuri**



**Sai Jeevan Teegala**



**Vikas  
Sanhotra**



**Claudia Dsilva**



**Vamshi Krishna**





# Agenda

- Sprint 6 Recap
- Sprint 7 Backlog
- Timeline for Sprints 8
- User Stories and Acceptance Criteria
- Test cases for sprint 7
- Burndown chart
- Demo
- Retrospective

# **Sprint 6 Recap**

ID	Story	As a... (Persona)	I want to be able to	So That	Status	Priority	Points
US-08	Calendar	Manager/ Client/ Team-Member	Access and check events in Calendar	I can have access to the calendar to view the events assigned to me	Completed	High	4
US-05	Timelines	Manager	Add Tasks in in Calendar	I can set priorities and deadlines for the project and make it easier for the team to track the tasks.	Completed	High	3
US-04	Chat Function	Manager/ Client/ Team Member	Chat with anyone	I can chat and communicate with all team members,manager and the client	In progress	High	4
TS-01	Presentation/ Technical Paper	-	Create Presentation for Sprint 6 with the feedback from Sprint 5. Modify the technical paper to include current details.		Completed	Moderate	1
	Tasks	User Story	Description		Status	Priority	
T-072	Add task finish dates for tracking	Dashboard/ Calendar	Add Finish Date for the tasks so that I can keep check on the deadlines and set priorities to my tasks		Completed	Moderate	3
T-031	Modified the Projects to include the name of the creator	Project/Task	Username of the manager who created the project is added to the project details so that only he/she can view or edit the Project		Completed	Moderate	2
T-032	Redo the tasks and Project page to include dates	Project/Task	Add Dates attributed to the the Task table from front-end to take the estimate date for completion of task		Completed	Moderate	3

# Sprint 7

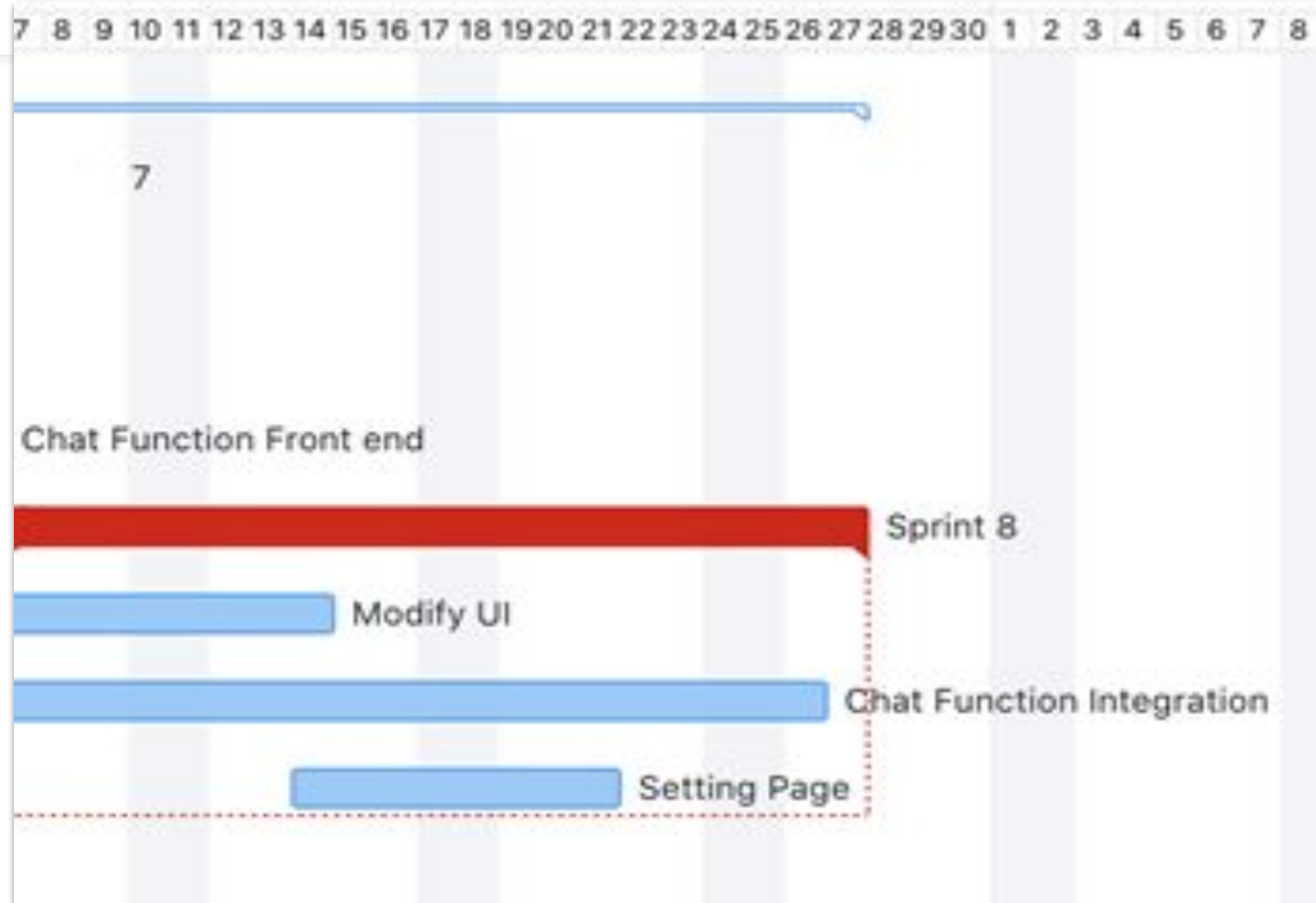
## **New Features Added:**

- Chat Function
- Photo Upload functionality
- UI modifications

# Sprint 7 Backlog

ID	Type	Name	As a... (Persona)	I want to be able to	So That	Priority	Points	Status
T-071	Task	Dashboard	All User (Manager/ Members/ Client)	Change my Profile	I can customize my page and my account	Moderate	2	Done
US-04	User Story	Chat Function	All User (Manager/ Members/ Client)	View my Chats Groups and my messages to other users of the group	My Chats are visible to and can be read by the intended member present in the group (one-to-all basis)	Moderate	8	Done
T-071	Task	Dashboard	All User (Manager/ Members/ Client)	Add the profile picture	I can customize my page by uploading my user picture	low	4	Done
TS-01	Presentation/ Technical Paper	-	Create Presentation for Sprint 7 with the feedback from Sprint 6. Modify the technical paper to include current details.		Completed	Moderate	2	Done

# Timeline for Future Sprints





# User Stories and Acceptance Criteria

## US-04 : Chat function

As a User(Team-member/Manager/Client): I should be able to chat with all the members of team and the client.

### Acceptance Criteria:

- \*All the users should have access to the chat box where they should be able to select the person and group they want to send the message.
- \*All the users should be able to create the group they want to chat within.
- \*The user should be provided with a text field where they can type the message that needs to be sent.
- \*When a user sends a particular message to other, it should reflect in the other person's chat or on the group where it is sent.
- \* The message should be stored so that the user can view the message whenever required.

# Test Cases for Sprint 7

User Story/Task	Test Case Scenario	Expected Result	PASS/FAIL	Completed in Sprint
US-04. Chat function	Go to chat page	The page needs to be moved from dashboard to the the page where the chat function is happening.	Pass	Completed in Sprint 7
	Text field to type the message	The message should be typed in the text field area provided to send the message	Pass	
	Sending message to Group	Pass the message to the chat history so that others users in the group can see the message sent	Pass	
T-071 Dashboard	Updating Names in the Settings panel	All the users should be able to view the Settings page . Inside Setting page , user should be able to access the General/ Profile /Notification tabs. In the Profile tab, user should be notified if any changes done i.e User name Update.	Pass	
T-071 Dashboard	User Profile Picture Uploading	All the users should have access to personalize their respective account by uploading their picture on the tool. This picture needs to be retained after the session id uploaded	Fail (Picture can be uploaded but was not retained after session refresh)	Moved the test and code changes to the next sprint

# Product Backlog

ID	Type	Name	As a... (Persona)	I want to be able to	So That	Priority	Sprint	Status
US-04	User Story	Chat function	Manager/ Member/client	View my Chats messages to other individual users	My Chats are visible to and can be read by the intended member (one-to- one basis)	Moderate	8	to be made
T-071	Task	Dashboard	-	Integrate profile picture to database to retain it after session	I can customize my page by uploading my user picture and my picture can be saved after session logout	low	8	to be made
T-073	Task	Dashboard	-	Update UI and add CSS	To modify the UI for a more sophisticated and professional format	low	8	to be made
TS-01	Technical Story	Presentation/ Technical Paper/Wiki Page			Create Final Presentation with the feedback received from previous Sprints . Modify the technical paper to include current details. Modify the Wiki Page and update all the documents.	Moderate	8	to be made

# Burn Down Chart for Sprint 7



# Retrospectives

What was good?

Frequent  
productive  
meetings with  
increased  
outcome

5

Each task was  
discussed  
before starting  
to avoid rework

4

What was bad?

Understanding some  
concepts to share the  
workload and integration  
of the work

3

What can be improved?

To do the  
integration part of  
the work, knowledge  
of that technology  
needs to be shared

4+

# GitHub Links



- Project Link:

[https://github.com/Vamshi399/project\\_management\\_tool/](https://github.com/Vamshi399/project_management_tool/)

- WiKi Page:

[https://github.com/Vamshi399/project\\_management\\_tool/wiki](https://github.com/Vamshi399/project_management_tool/wiki)

THANK YOU

