

MANAGEMENT DOCUMENTS

SPRINT-1.



Backlog:

- 1) Develop Registration for the Bookstagram.
- 2) Develop Login for the Bookstagram.
- 3) Develop User Profile and Dashboard Description for the Bookstagram. .
- 4) Make changes according to customer's suggestion given from Project Proposal.

Sprint Evaluation:

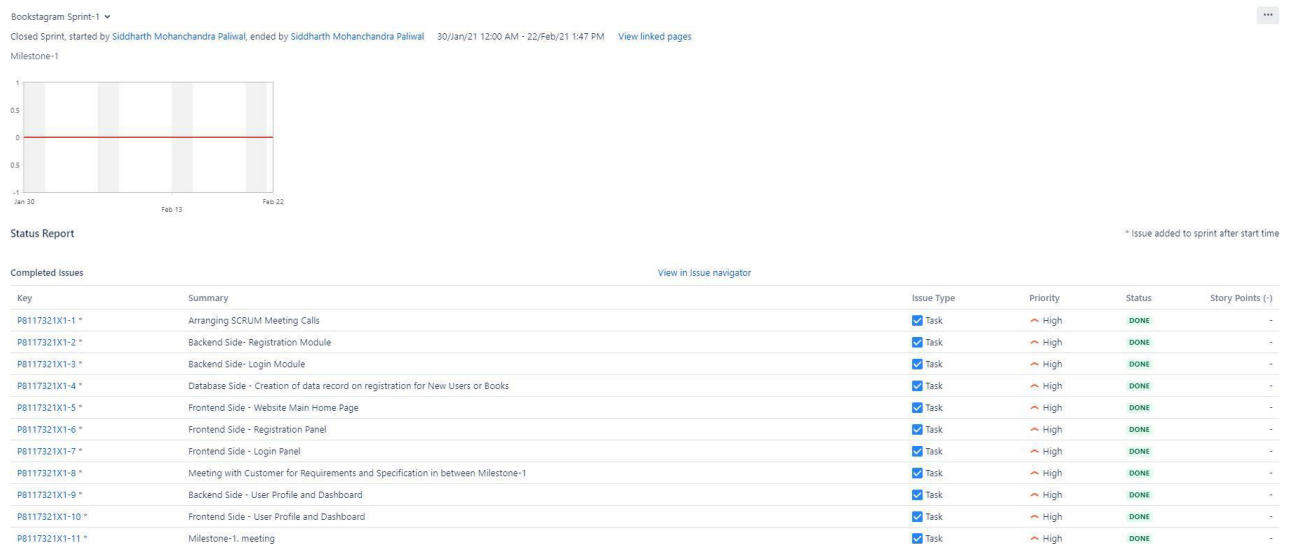
What worked well?

- SCRUM Meetings were held regularly and discussed about what to do next, what is done and helping each other.
- Getting some predefined CSS libraries, during the creation of HTML pages, helped a lot to save time in that task which would be taken in adjusting designing.
- Got to know each other more and started helping each other.

What did not go well:

- No expertise in using technologies related to frontend within the team, consumed lots of amount of time
- It was hard to get into concept of SCRUM Meetings and understand them along with development.
- Integration of Front-end module along with Backend Database was time consuming and had to communicate frequently with each other.

SPRINT REPORT ON JIRA:



SPRINT-2.

Bookstagram sprint-2

Read-only view, generated on 25 Mar 2021



Backlog:

- 1) Develop Bookshelf for the Bookstagram.
- 2) Develop Booklist for the Bookstagram.
- 3) Develop Book Description for the Bookstagram.
- 4) Make changes according to customer's suggestion given from Sprint 1.

Sprint Evaluation:

What worked well?

- Creating Prototype & asking for Customer Feedback was very valuable. We gained knowledge about new software for making prototypes.
- SCRUM Meetings were held regularly and discussed about what to do next, what is done and helping each other.
- Reusing of some code from the previously created frontend React.js module, helped to some extent, for saving the time so that not to prepare everything from scratch.

What did not go well:

- There were issues related to Linking Route Paths and defining methods for performing functionalities for Bookshelf and Booklist Module, respectively.
- Integration of Front-end module along with Backend Database was time consuming and had to communicate frequently with each other.
- Had to setup Django for Storing and Retrieving Images from Database.
- Book Description functionalities which contain some types of star ratings and comments about the book, took more time in implementation than expected.

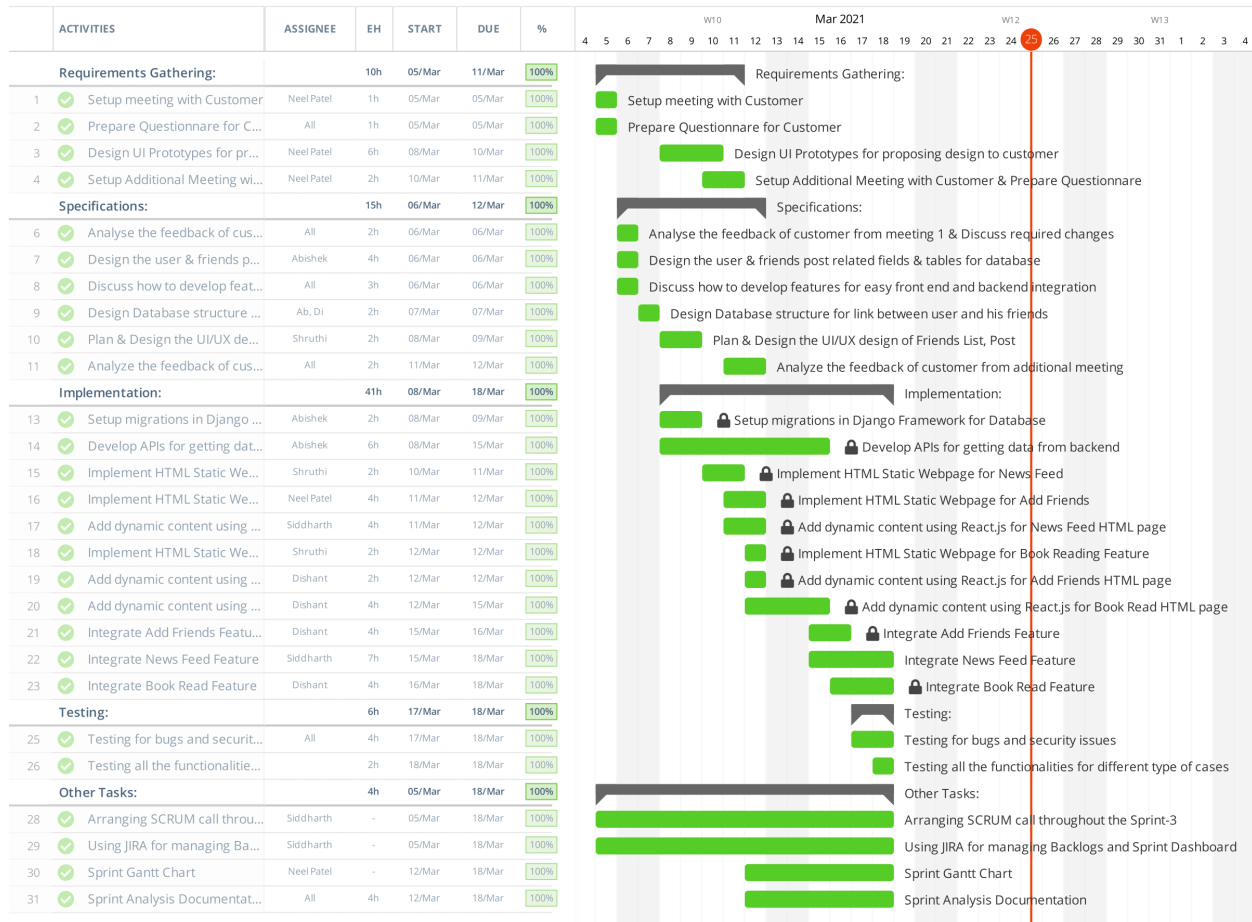
SPRINT REPORT ON JIRA

Completed Issues		View in Issue navigator			
Key	Summary	Issue Type	Priority	Status	Story Points (-)
PB117321X1-12 *	Arranging SCRUM Meeting Calls	Task	High	DONE	-
PB117321X1-13 *	HTML Page Designing - Bookshelf	Task	High	DONE	-
PB117321X1-14 *	HTML Page Designing - Bookdescription	Task	High	DONE	-
PB117321X1-15 *	HTML Page Designing - Booklist	Task	High	DONE	-
PB117321X1-16 *	Backend Side - View User Specific Books	Task	High	DONE	-
PB117321X1-17 *	Backend Side - View Book Description	Task	High	DONE	-
PB117321X1-18 *	Backend Side - View All Books	Task	High	DONE	-
PB117321X1-19 *	Backend Side - Ratings on Books	Task	Medium	DONE	-
PB117321X1-20 *	Backend Side - Comments on Books	Task	Medium	DONE	-
PB117321X1-21 *	Frontend Side - View User Specific Books	Task	High	DONE	-
PB117321X1-22 *	Frontend Side - View Book Description	Task	High	DONE	-
PB117321X1-23 *	Frontend Side - View All Books	Task	High	DONE	-
PB117321X1-24 *	Frontend Side - Ratings on Books	Task	Medium	DONE	-
PB117321X1-25 *	Frontend Side - Comments on Books	Task	Medium	DONE	-
PB117321X1-26 *	Integration - View User Specific Books	Task	High	DONE	-
PB117321X1-27 *	Integration - View Book Description	Task	High	DONE	-
PB117321X1-28 *	Integration - View All Books	Task	High	DONE	-
PB117321X1-29 *	Integration - Ratings on Books	Task	Medium	DONE	-
PB117321X1-30 *	Integration - Comments on Books	Task	Medium	DONE	-
PB117321X1-31 *	Meeting of Milestone-2	Task	Medium	DONE	-

SPRINT-3.

Bookstagram sprint-3

Read-only view, generated on 25 Mar 2021



Backlog:

- 1) Develop add friend module for Bookstagram. Users would also be able to see their friends and remove them.
- 2) Develop News feed module for showing posts from user to which his/her friends can like, comment and add to his Wishlist.
- 3) Develop Book Reading module which allows user to read any book he/she has purchased.
- 4) Make changes according to customer's suggestion given from Sprint 2 .

Sprint Evaluation:

What worked well?

- SCRUM Meetings were held regularly and discussed about what to do next, what is done and helping each other.
- Time required for making changes suggested by customer related to security was negligible and learned new things in it.
- Customer Feedback Meeting taken in middle of the sprint helped us a lot in changing our approach.

What did not go well:

- Had to setup a new and configure Azure Server as we switched from our subscription. Server needed upgrade for Django and Apache setup
- Couldn't easily integrate Webserver Apache 2 with Backend Django server. Also, configure Apache to use python virtual environment.
- There were issues related to Serialization and Query Parameterization in integration of MongoDB and Django.
- User Feed needed data from collected from three different Database Table and sorted
- Post which contains 2 types of post home post and Profile post took more time in implementation than expected.

SPRINT REPORT ON JIRA

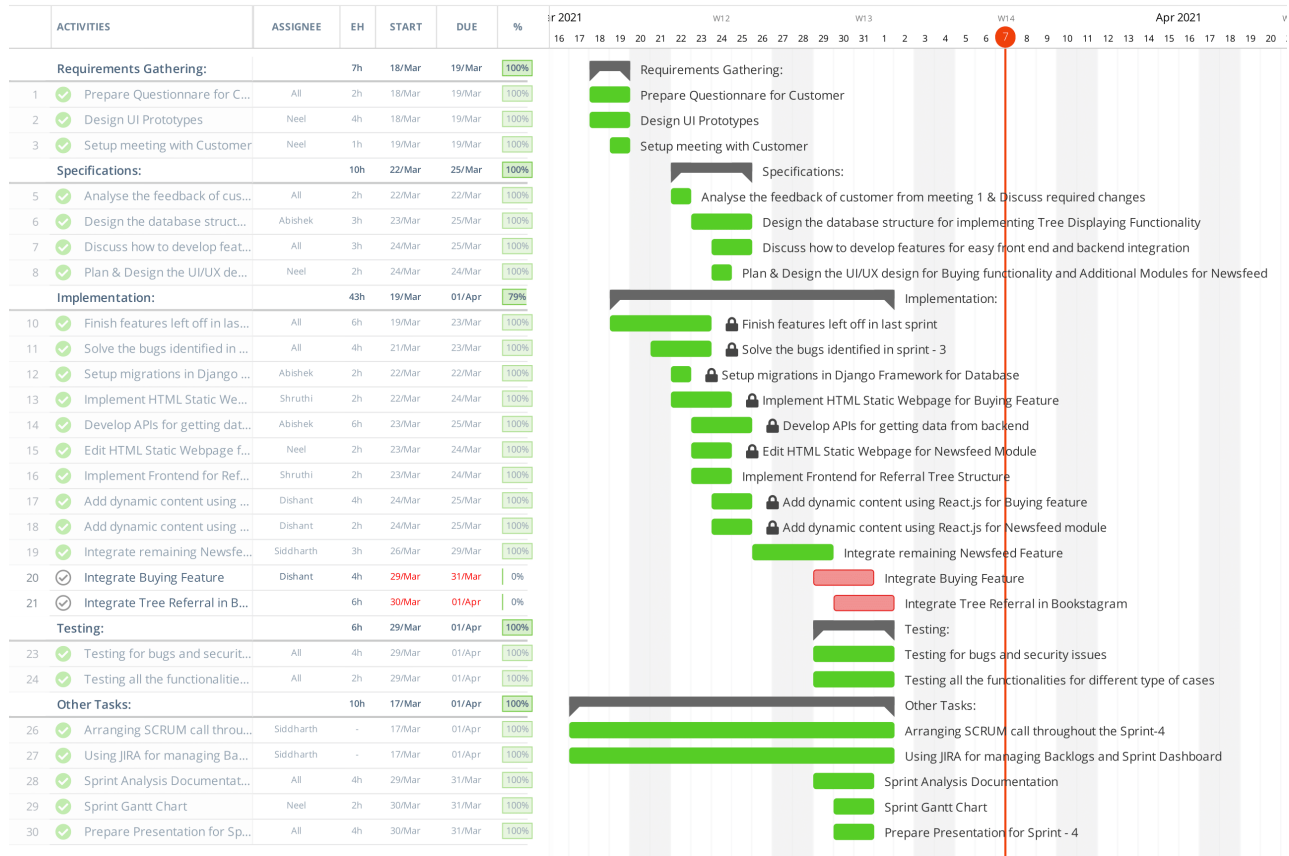
Status Report

SPRINT-4.

Bookstagram sprint-4

Read-only view, generated on 07 Apr 2021

Instagantt



(Note: We have completed 100% the sprint task of integrate buying feature and integrate tree referral in Bookstagram for the dates. We were not able to update on Gantt chart after completing the Sprint as our free Subscription got over for Instagantt account, on which we created our Gantt charts.)

Backlog:

- 1) Develop Tree Logic for the Bookstagram. Showing tree structure for the users as required by the customer.
- 2) Developing additional features for the News feed module.
- 3) Developing Buying Button Functionality which allows user to buy any book on the platform.
- 4) Make changes according to customer's suggestion given from Sprint 3.

Sprint Evaluation:

What worked well?

- SCRUM Meetings were held regularly and discussed about what to do next, what is done and helping each other.
- Customer had targeted to have major feature of sharing tree where we can see all the references of sharing and we implemented it in 1 sprint.
- We also implemented ticker feature which was insisted by customer in last sprint.
- Making the project live from frontend went as expected and didn't take much time.

What did not go well:

- Had to setup Book Referral Tree in database according to feedback from customer.
- User Tree Structure Module needed data from collected from various database tables and synchronization between them.
- Search Friends module took more time for development than expected.
- Buy button functionalities which contains some types of book post and share post took more time in implementation than expected.

SPRINT REPORT ON JIRA

Status Report		* Issue added to sprint after start time			
Completed Issues		View in Issue navigator			
Key	Summary	Issue Type	Priority	Status	Story Points (-)
P8117321X1-52 *	Arranging SCRUM Meeting Calls	Task	Highest	DONE	-
P8117321X1-53 *	Requirement Call with the Customer	Task	Medium	DONE	-
P8117321X1-54 *	HTML Page Designing - Additional Features on NewsFeed Module	Task	High	DONE	-
P8117321X1-55 *	HTML Page Designing - Tree Structure	Task	Highest	DONE	-
P8117321X1-56 *	HTML Page Designing - Buy Button Functionalities	Task	High	DONE	-
P8117321X1-57 *	Backend Side - Additional Features on NewsFeed Module	Task	High	DONE	-
P8117321X1-58 *	Backend Side - Tree Structure	Task	Highest	DONE	-
P8117321X1-59 *	Backend Side - Buy Button Functionalities	Task	High	DONE	-
P8117321X1-60 *	Frontend Side - Additional Features on NewsFeed Module	Task	High	DONE	-
P8117321X1-61 *	Frontend Side - Tree Structure	Task	Highest	DONE	-
P8117321X1-62 *	Frontend Side - Buy Button Functionalities	Task	High	DONE	-
P8117321X1-63 *	Integration - Additional Features on NewsFeed Module	Task	High	DONE	-
P8117321X1-64 *	Integration - Tree Structure	Task	Highest	DONE	-
P8117321X1-65 *	Integration - Buy Button Functionalities	Task	High	DONE	-
P8117321X1-66 *	Gantt Chart and Documentation preparation for Sprint-4	Task	High	DONE	-
P8117321X1-67 *	Presentation and Meeting of Milestone-4	Task	Highest	DONE	-

MILESTONE REPORT

SCRUM MEETING – 1

Date: 2nd February, 2021

Duration: 31 mins

Start Time: 6:00 pm

End Time: 6:31 pm

Communication Medium: Microsoft Teams

Meeting Title: Bookstagram Web Software 1st Milestone Release.

Things Discussed:

- a.) We briefly discussed about the features which need to be implemented in the system during the 1st milestone phase. And categorized them on the basis of priorities.
- b.) Discussion about the development time, which would be taken to create those functionalities.
- c.) Analyzing what constraints we would be facing throughout this milestone.
- d.) Assignment of the task among the team members.

Open Questions which need to be addressed:

- a.) For the project which method would be suited, whether we would go by the method of reusing the skeletal code which are available online or start development from the scratch?
- b.) What would be the method, which would be used to call the API's provided by the backend and access it through the frontend of the web software

Task Assignment:

- 1.) Abishek Rajagopal - Working in Backend (Python), Managing Database Part (MongoDB)
- 2.) Neel Patel – Setting up call with customer, Working in Backend (Python)
- 3.) Sayee Shruti – Working on Frontend (HTML, React.js), Managing Server Hosting
- 4.) Dishant Shah – Working on Frontend (React.js, HTML), Looking any Third-Party API if required
- 5.) Siddharth Paliwal - Setting up SCRUM calls among team and writing reviews, Working on frontend (React.js)

Time Estimated to complete 1st milestone: 14 days

Team Members Reviews:

Researching on the web host servers such as AWS and Azure for solving hosting issues. While looking at Heroku and ngrok too.

SCRUM MEETING – 2

Date: 4th February, 2021

Duration: 28 mins

Start Time: 9:30 pm

End Time: 9:58 pm

Communication Medium: Microsoft Teams

Meeting Title: Discussion about topics which needs to be discussed with customers.

Things Discussed:

- a.) Brief Discussion about the what things to be discussed with the customer during the call.
- b.) Deciding time to setup the call with customer according to his availability.
- c.) Discussing about the possible solutions which could be implemented for solving the problem of accessing API calls from the backend.

Open Question of team:

For the Milestone midweek meeting is it good to setup a call with customer with whole Scrum team or just product manager individually?

Professor reply: Both are possible. But having meeting all together with SCRUM team is considered to be good thing.

MILESTONE-1 (Requirement Gathering Call with the Customer)

Date: 5th Febuary,2021

Duration: 30 mins

Start Time: 7:10 pm

End Time: 7:40 pm

Communication Medium: Microsoft Teams

SCRUM Team Participants present in the meeting: Sayee Shruthi, Abishek Rajagopal, Dishant Shah, Neel Patel, Siddharth Paliwal

Meeting Title: Discussion about features and requirements with the customer.

Things Discussed:

- a.) Discussion about the workflow of the Bookstagram website.
- b.) Brief talking about the separate modules such as the signup, login and user's dashboard, which would be present and part of the website.
- c.) Asking for any specific needs or requirements from the customer.

Customer Reply:

- a.) Specifically need a "Forget Password" feature on the Login page.

Page Break

SCRUM MEETING – 3

Date: 9th Febuary,2021

Duration: 20 mins

Start Time: 6:00 pm

End Time: 6:20 pm

Communication Medium: Microsoft Teams

Meeting Goal: Quick discussion about the Meeting of Milestone-1.

Participants Involved: Sayee Shruthi, Abishek Rajagopal, Dishant Shah, Neel Patel, Siddharth Paliwal

Things Discussed:

- a.) Briefly discussed about the features and modules which would be available to demonstrate to the customer during milestone 1 meeting call
- b.) Any issues among various module on both front end and back end, which are still left unsolved.
- c.) Checking for the solutions of the prevailing problems.

Review:

Sprint-1 is going as per the schedule. But all the functionalities would not be available to show to the customer. As the Milestone-1 meeting call deadline is coming in between time span of Sprint-1.

Page Break

MILESTONE– 1

Date: 10th Febuary,2021

Duration: 40 mins

Start Time: 1:30 pm

End Time: 2:10 pm

Communication Medium: Microsoft Teams

Meeting Call Scheduled By: Neel Patel

Meeting Goal: Milestone-1. Main Customer Call

Team Participants Involved: Sayee Shruthi, Abishek Rajagopal, Dishant Shah, Neel Patel, Siddharth Paliwal

Things Discussed:

- 1.) Showing the working demo of the Bookstagram for the functionalities included in the Sprint-1.
- 2.) Describing about the backend, frontend and database used to the customer.
- 3.) Showing Active Sprint-1. task and its Backlog to the customer.
- 4.) Showing the Gantt chart and the product backlog to the customer.

Customer Review:

Satisfied with the Sprint-1. working functionalities. Given design to customize Bookshelf page according to him.

Milestone-2. Scrum meetings

SCRUM MEETING – 4

Date: 15th Febuary,2021

Duration: 30 mins

Start Time: 10:15 pm

End Time: 10:45 pm

Communication Medium: Microsoft Teams

Meeting Goal: Brief Discussion about Milestone-2.

Participants Involved: Abishek Rajagopal, Dishant Shah, Neel Patel, Siddharth Paliwal

Things Discussed:

- a.) Briefly discussed about the features and modules which need to be included in the Milestone-2.
- b.) Any open issues which are still needed to be solved which we faced for the Milestone-1.
- c.) Planning for the Sprints task which needs to be created.

Review:

Team has taken 2 days' time to decide for the features which needs to implemented according to the functionalities.

Page Break

SCRUM MEETING – 5

Date: 17th Febuary,2021

Duration: 30 mins

Start Time: 10:30 pm

End Time: 11:00 pm

Communication Medium: Microsoft Teams

Meeting Goal: Brief Discussion about the features which were under review by team members

Participants Involved: Abishek Rajagopal, Sayee Shruthi, Dishant Shah, Neel Patel, Siddharth Paliwal

Things Discussed:

- a.) Briefly discussed about the features and modules which need to be included in the Milestone-2.
- b.) What team members need to say about the particular feature which they have searched for.
- c.) Planning for the Sprints task and the Gantt chart which needs to be created for the particular planned thing.

Review:

Still Doubtful about two features.

SCRUM MEETING – 6

Date: 19th Febuary,2021

Duration: 30 mins

Start Time: 10:00 pm

End Time: 10:30 pm

Communication Medium: Microsoft Teams

Meeting Title: Brief Discussion about the features, functionalities and task assignment of Milestone-2 in the Bookstagram.

Things Discussed:

- a.) Finalizing the features and functionalities which need to be included for the Bookstagram Milestone-2 Delivery.
- b.) Discussion about the development time, which would be taken to create those functionalities.
- c.) Analyzing what constraints we would be facing throughout this milestone.
- d.) Assignment of the task among the team members.

Task Assignment:

- 1.) *Abishek Rajagopal* - Working in Backend (Python), Managing Database Part (MongoDB), Managing Azure server where Web application API is hosted globally
- 2.) *Neel Patel* – Setting up call with customer, Working in Frontend (HTML), Designing Gantt charts
- 3.) *Sayee Shruti* – Working on Frontend (HTML), Image/logo integration
- 4.) *Dishant Shah* – Working on Frontend (React.js, HTML), Looking any Third-Party API which would be required to implement that feature, if required
- 5.) *Siddharth Paliwal* - Setting up SCRUM calls among team and writing reviews, Working on frontend (React.js), Creation and Management of Sprint-2 and its task.

Time Estimated to complete 2nd milestone: 14 days

Team Members Reviews:

Still Doubtful about the function of Image Uploading. Whether to store the entire image or just reference the path.

SCRUM MEETING – 7

Date: 25th Febuary,2021

Duration: 30 mins

Start Time: 10:00 pm

End Time: 10:30 pm

Communication Medium: Microsoft Teams

Meeting Goal: Brief Discussion about the halfway progress of Milestone -2.

Participants Involved: Abishek Rajagopal, Sayee Shruthi, Dishant Shah, Siddharth Paliwal

Things Discussed:

- a.) Briefly discussed about the progress made of the features and modules which need to be included in the Milestone-2.
- b.) Any difficulties or issue any of the team member is facing in completing his/her task part respectively.
- c.) Solving Internal Queries which were present among the team members between one another.

Team Review:

Doubtful about the parts which need to be shown in Milestone-2. other than the practical working demo of the Bookstagram web application.

SCRUM MEETING – 8

Date: 1st March,2021

Duration: 30 mins

Start Time: 10:30 pm

End Time: 11:00 am

Communication Medium: Microsoft Teams

Meeting Goal: Pre-Final Discussion about the Milestone-2. Project call

Participants Involved: Abishek Rajagopal, Neel Patel, Sayee Shruthi, Dishant Shah, Siddharth Paliwal

Things Discussed:

- a.) Briefly discussed about the progress made of the features and modules which needs to be included in the Milestone-2. project call.
- b.) Discussing which functionalities would be completed and which would be under construction when the Milestone-2. project call would happen.
- c.) Deciding time to setup the call with customer for Milestone-2., according to his availability.
- d.) Any difficulties or issue any of the team member is facing in completing his/her task part respectively.
- e.) Preparing material which need to be shown in Milestone-2., other than the practical working demo of the Bookstagram web application.

Team Review:

Facing a problem of “Free Trail Version” Expiration on the Azure student account where the backend server of the web application is hosted.

SCRUM MEETING – 9

Date: 3rd March,2021

Duration: 30 mins

Start Time: 11:00 pm

End Time: 11:30 pm

Communication Medium: Microsoft Teams

Meeting Goal: Final Discussion before Milestone-2 meeting.

Participants Involved: Sayee Shruthi, Abishek Rajagopal, Dishant Shah, Neel Patel, Siddharth Paliwal

Things Discussed:

a.) Final checking of the working demo to be shown to the customer during Milestone-2. call

Review:

Sprint-2 is going as per the schedule. But all the functionalities would not be available to show to the customer. As the Milestone-2 meeting call deadline is coming in between time span of Sprint-2.

MILESTONE– 2

Date: 3rd March,2021

Duration: 30 mins

Start Time: 11:30 pm

End Time: 12:00 am

Communication Medium: Microsoft Teams

Meeting Call Scheduled By: Neel Patel

Meeting Goal: Milestone-2. Main Customer Call

Team Participants Involved: Sayee Shruthi, Abishek Rajagopal, Dishant Shah, Neel Patel, Siddharth Paliwal

Things Discussed:

1.) Showing the working demo of the Bookstagram for the functionalities included in the Sprint-2.

2.) Describing about the backend, frontend and database used to the customer.

- 3.) Showing Active Sprint-2. task and its Backlog to the customer.
- 4.) Showing the Gantt chart and the product backlog to the customer.

Customer Review:

Satisfied with the Sprint-2. working functionalities. Asked about the solutions which would be included in the web platform to prevent against DDOS attack.

Milestone-3 scrum calls

SCRUM MEETING – 10

Date: 6th March,2021

Duration: 30 mins

Start Time: 11:00 pm

End Time: 11:30 pm

Communication Medium: Microsoft Teams

Meeting Goal: Brief Discussion about Milestone-3.

Participants Involved: Sayee Shruthi, Abishek Rajagopal, Dishant Shah, Neel Patel, Siddharth Paliwal

Things Discussed:

- a.) Briefly discussed about the features and modules which need to be included in the Milestone-3.
- b.) Any open issues which are still needed to be solved which we faced for the Milestone-2.
- c.) Planning for the Sprints task which needs to be created.

Review:

Team has taken 3 days' time to decide for the features which needs to implemented according to the functionalities.

SCRUM MEETING – 11

Date: 9th March ,2021

Duration: 30 mins

Start Time: 10:30 pm

End Time: 11:00 pm

Communication Medium: Microsoft Teams

Meeting Goal: Brief Discussion about the features which were under review by team members

Participants Involved: Abishek Rajagopal, Sayee Shruthi, Dishant Shah, Neel Patel, Siddharth Paliwal

Things Discussed:

- a.) Briefly discussed about the features and modules which need to be included in the Milestone-3.
- b.) What team members need to say about the particular feature which they have searched for.
- c.) Planning for the Sprints task and the Gantt chart which needs to be created for the particular planned things.

Review:

Planning to do requirement call and showing design prototypes.

MILESTONE-3 (Requirement Gathering Call with the Customer)

Date: 11th March,2021

Duration: 30 mins

Start Time: 10:00 pm

End Time: 10:30 pm

Communication Medium: Microsoft Teams

SCRUM Team Participants present in the meeting: Sayee Shruthi, Abishek Rajagopal, Dishant Shah, Neel Patel, Siddharth Paliwal

Meeting Title: Discussion about features and requirements with the customer.

Things Discussed:

- a.) Discussion about the Milestone-3 features workflow of the Bookstagram website.
- b.) Showing the Design prototypes screen of modules which would be implemented in the Milestone-3, such as the add friends, news feed and the book reading preview.
- c.) Asking for any specific needs or requirements from the customer.

Customer Reply:

a.) Specifically need a tree like structure for seeing the shared book by the users and their friends in the Milestone-4.

SCRUM MEETING – 12

Date: 11th March,2021

Duration: 30 mins

Start Time: 10:45 pm

End Time: 11:15 pm

Communication Medium: Microsoft Teams

Meeting Goal: Post Discussion about the requirement gathering call after hearing customer requirements.

Participants Involved: Sayee Shruthi, Abishek Rajagopal, Dishant Shah, Neel Patel, Siddharth Paliwal

Things Discussed:

- a.) Briefly discussed about the requirement which customer has given during the requirement call.
- b.) Hearing every team member opinion about the new requirement given by the customer.
- c.) What issues would we be facing while implementing the requirement feature.

Review:

- a.) Team is focused first of all to complete the features and functionalities defined for Sprint-3. which is currently going on. As sprint cannot be changed in between, so the new customer requirement feature is shifted to Sprint-4.
- b.) High priority is set for new feature in Sprint-4. And is main target of Milestone-4. above additional features.

SCRUM MEETING – 13

Date: 13th March,2021

Duration: 30 mins

Start Time: 11:00 pm

End Time: 11:30 pm

Communication Medium: Microsoft Teams

Meeting Goal: Brief Discussion about the halfway progress of Milestone -3.

Participants Involved: Abishek Rajagopal, Sayee Shruthi, Dishant Shah, Siddharth Paliwal

Things Discussed:

- a.) Briefly discussed about the progress made of the features and modules which need to be included in the Milestone-3.
- b.) Any difficulties or issue any of the team member is facing in completing his/her task part respectively.
- c.) Solving Internal Queries which were present among the team members between one another.

Team Review:

Doubtful about some modules working incorrectly, which need to be shown in Milestone-3. for the practical working demo of the Bookstagram web application.

SCRUM MEETING – 14

Date: 15th March,2021

Duration: 30 mins

Start Time: 10:30 pm

End Time: 11:00 pm

Communication Medium: Microsoft Teams

Meeting Goal: Pre-Final Discussion about the Milestone-3. Project call

Participants Involved: Abishek Rajagopal, Neel Patel, Sayee Shruthi, Dishant Shah, Siddharth Paliwal

Things Discussed:

- a.) Briefly discussed about the progress made of the features and modules which needs to be included in the Milestone-3. project call.
- b.) Discussing which functionalities would be completed and which would be under construction when the Milestone-3. project call would happen.
- c.) Deciding time to setup the call with customer for Milestone-3., according to his availability.

- d.) Any difficulties or issue any of the team member is facing in completing his/her task part respectively.
- e.) Preparing material which need to be shown in Milestone-3., other than the practical working demo of the Bookstagram web application.

Team Review: Some functionalities are in progress.

SCRUM MEETING – 15

Date: 18th March,2021

Duration: 30 mins

Start Time: 10:00 pm

End Time: 10:30 pm

Communication Medium: Microsoft Teams

Meeting Goal: Final Discussion before Milestone-3 meeting.

Participants Involved: Sayee Shruthi, Abishek Rajagopal, Dishant Shah, Neel Patel, Siddharth Paliwal

Things Discussed:

- a.) Final checking of the working demo to be shown to the customer during Milestone-3. call

Review:

Sprint-3 is going as per the schedule. But all the functionalities would not be available to show to the customer. As the Milestone-3 meeting call deadline is coming in between time span of Sprint-3.

MILESTONE– 3

Date: 19th March,2021

Duration: 30 mins

Start Time: 3:45 pm

End Time: 4:15 pm

Communication Medium: Microsoft Teams

Meeting Call Scheduled By: Neel Patel

Meeting Goal: Milestone-3. Main Customer Call

Team Participants Involved: Sayee Shruthi, Abishek Rajagopal, Dishant Shah, Neel Patel, Siddharth Paliwal

Things Discussed:

- 1.) Showing the working demo of the Bookstagram for the functionalities included in the Sprint-3.
- 2.) Describing about the backend, frontend and database used to the customer.
- 3.) Showing Active Sprint-3. task and its Backlog to the customer.
- 4.) Showing the Gantt chart and the product backlog to the customer.

Customer Review:

Overall, greatly satisfied with the Sprint-3. working functionalities. Asked about implementing the tree structure for the friends for the final and last Milestone-4 Of the Bookstagram.

Page Break

Milestone-4 scrum calls

SCRUM MEETING – 16

Date: 22nd March,2021

Duration: 30 mins

Start Time: 11:00 pm

End Time: 11:30 pm

Communication Medium: Microsoft Teams

Meeting Goal: Brief Discussion about Milestone-4.

Participants Involved: Sayee Shruthi, Abishek Rajagopal, Dishant Shah, Neel Patel, Siddharth Paliwal

Things Discussed:

- a.) Briefly discussed about the features and modules which need to be included in the Milestone-4.
- b.) Any open issues which are still needed to be solved which we faced for the Milestone-3.
- c.) Planning for the Sprints task which needs to be created.

Review:

Team has taken 2 days' time to decide for the features which needs to implemented according to the functionalities.

SCRUM MEETING – 17

Date: 24th March,2021

Duration: 30 mins

Start Time: 11:00 pm

End Time: 11:30 pm

Communication Medium: Microsoft Teams

Meeting Goal: Brief Discussion about the features which were under review by team members

Participants Involved: Abishek Rajagopal, Sayee Shruthi, Dishant Shah, Neel Patel, Siddharth Paliwal

Things Discussed:

- a.) Briefly discussed about the features and modules which need to be included in the Milestone-4.
- b.) What team members need to say about the particular feature which they have searched for.
- c.) Planning for the Sprints task and the Gantt chart which needs to be created for the particular planned things.
- d.) Deciding whether to do specific requirement call for this milestone or not ?

Review:

Team decided not to go ahead with requirement as customer explicitly informed about the requirements in Milestone-3 call.

SCRUM MEETING – 18

Date: 26th March,2021

Duration: 30 mins

Start Time: 11:00 pm

End Time: 11:30 pm

Communication Medium: Microsoft Teams

Meeting Goal: Brief Discussion about the halfway progress of Milestone -4.

Participants Involved: Abishek Rajagopal, Sayee Shruthi, Dishant Shah, Siddharth Paliwal

Things Discussed:

- a.) Briefly discussed about the progress made of the features and modules which need to be included in the Milestone-4.
- b.) Any difficulties or issue any of the team member is facing in completing his/her task part respectively.
- c.) Solving Internal Queries which were present among the team members between one another.

Team Review:

Doubtful about some modules working incorrectly, which need to be shown in Milestone-4. for the practical working demo of the Bookstagram web application.

SCRUM MEETING – 19

Date: 29th March,2021

Duration: 30 mins

Start Time: 10:30 pm

End Time: 11:00 pm

Communication Medium: Microsoft Teams

Meeting Goal: Pre-Final Discussion about the Milestone-4. Project call

Participants Involved: Abishek Rajagopal, Neel Patel, Sayee Shruthi, Dishant Shah, Siddharth Paliwal

Things Discussed:

- a.) Briefly discussed about the progress made of the features and modules which needs to be included in the Milestone-4. project call.
- b.) Discussing which functionalities would be completed and which would be under construction when the Milestone-4. project call would happen.
- c.) Deciding time to setup the call with customer for Milestone-4., according to his availability.
- d.) Any difficulties or issue any of the team member is facing in completing his/her task part respectively.

e.) Preparing material which need to be shown in Milestone-4., other than the practical working demo of the Bookstagram web application.

Team Review: Some functionalities are in progress.

SCRUM MEETING – 20

Date: 31st March,2021

Duration: 30 mins

Start Time: 5:30 pm

End Time: 6:00 pm

Communication Medium: Microsoft Teams

Meeting Goal: Final Discussion before Milestone-4 meeting.

Participants Involved: Sayee Shruthi, Abishek Rajagopal, Dishant Shah, Neel Patel, Siddharth Paliwal

Things Discussed:

a.) Final checking of the working demo to be shown to the customer during Milestone-4. call

Review:

Sprint-4 is going as per the schedule. But all the functionalities would not be available to show to the customer. As the Milestone-4 meeting call deadline is coming in between time span of Sprint-4.

MILESTONE– 4

Date: 31st March,2021

Duration: 30 mins

Start Time: 6:30 pm

End Time: 7:00 pm

Communication Medium: Microsoft Teams

Meeting Call Scheduled By: Neel Patel

Meeting Goal: Milestone-4. Main Customer Call

Team Participants Involved: Sayee Shruthi, Abishek Rajagopal, Dishant Shah, Neel Patel, Siddharth Paliwal

Things Discussed:

- 1.) Showing the working demo of the Bookstagram for the functionalities included in the Sprint-4.
- 2.) Describing about the backend, frontend and database used to the customer.
- 3.) Showing Active Sprint-4. task and its Backlog to the customer.
- 4.) Showing the Gantt chart and the product backlog to the customer.
- 5.) Presenting the presentation.

Customer Review:

Overall, greatly satisfied with the Sprint-4. working functionalities pf tree structure.

Final week

SCRUM MEETING – 21

Date: 2nd April,2021

Duration: 30 mins

Start Time: 10:00 pm

End Time: 10:30 pm

Communication Medium: Microsoft Teams

Meeting Goal: Brief Discussion about Final Presentation

Participants Involved: Sayee Shruthi, Abishek Rajagopal, Dishant Shah, Neel Patel, Siddharth Paliwal

Things Discussed:

- a.) Briefly discussed about the things which need to be included in the Final week presentation.
- b.) Any open issues which are still needed to be solved which we faced for the Milestone-4.