Sprint 2

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# Theme & Wishlist

This project is about developing website and android app for V.R. Buildtech where this document contains all the related document that is needed for this project. This is our first document which contain document up to pat four where it has covered the process model, plan, and what method and technique we are using. The technique we are using is SCRUM method. This methodology includes the sprints in which evolution of the project is done on scheduled dates to makes project dates. The audience for the project is the people who wants to own and lease the property.

This project includes the website which contain brief description of the website, contact detail where there will be client and staff login to make the website user friendly. The other aim is to design end-to-end process document from our client perspective. We will also look forward to Implement a notification mechanism that sends email alerts and SMS notifications to client’s customers.

Theme: Create a mobile/desktop webpage which should include the shopping cart, chat box and login page.

Wishlist: To create and test the requirement using user database. To have a user friendly and a minimalistic functional GUI.

# Incoming Product Backlog

**US1:** As a user, I want the sign up by entering my personal data, so that I can access the services.

**US2:** As a user I want to know about the company and its background so that I can trust with their services.

**US3:** As a user I want to know the changes done by the company so that I can get up to date.

**US4:** As a user I want to know the offer or update that is provided so that I can enjoy their products and facilities.

**US5:** As a user, I want to know which products are available and which are not in the company at certain time so that I can plan to buy according to it.

**US6:** As a user, I want to find out the trading hour of the company so that I manage the timetable to visit.

**US7:** As a user, I want to see the pictures of the items so that I should know the items before I buy.

**US8:** As a user, I want the background, contact detail and location of the company so that I know the details to contact them.

**US9:** As a user, I want a search bar so that I can direct access to the product.

**US10:** As a user, I want online payment so that I can book the product that I like.

**US11:** As a user, I want to see all the services available in the site so that I be aware and use that services whenever I need.

**US12:** As a user, I want the website to be simple so that it will be easy for everyone.

# Sprint Backlog

|  |  |  |
| --- | --- | --- |
| Requirement | Condition of satisfaction | Task & Estimates |
| US 4 As a user I want to know about the company and its background. | While login the website there is the option called About us you can click there and find about it. It should be in must priority list. | T1: There should be a about/ info bar on the first page of the app or web page. (all team members) -1 day |
| US 11 As a user, I want to get all the information to contact the company. | When logged in all the contact number and address can be seen on bottom of the page. | T2: There will be a contact info option on the first page after logging in where there will be phone numbers, email, and other means of contact detail of the company. (Sabin)- 1 day |
| US 8 As a user, I want to see the pictures of the items. | When you click on the interested product, we will get to see the 3D print of the item. | T3: Create 3D print in the  database with the necessary  meta data (Ankit)- 1 day |
| US 14 AS a user, I want to show all the service specialists. | When logged in all the services that are provided by the company is shown and a customer can easily select the services they want. | T4: Creating login table into the data base. (Sudip P)- 1day  T5: Creating web page to where there is different type of services they can choose. (Ankit)- 1 day |
| US 12 As a user, I want a search bar. | There is search bar at the top corner of the home page. | T6: Creating the search  bar table in the database (Sudip G)- 1day |
| US 15 As a user, I want the website to be simple so it will be easy for everyone. | The website will be designed in a simple way which make easy to use. | T7: All the requirement we use to build the app should be user friendly. (All team members) 1 week |
| US 16 As a user, I want to see either house or flat that comes under my budget. | You can see the filter option after the welcome page where you can customize the price limit according to your budget. | T8: Filter option will be also on the first page where users could search the items according to their budget. (Bishal)- 5 month |

# Review meeting

This meeting is where the work that has been implemented is reviewed by the client and/or other stakeholders. It is critically important that the stakeholders and the team share the same idea of what it means to be “done” here. Is it done, ready to ship and completely ready, or is it at a prototype stage and will continue to receive updates? This “definition of done” is something that needs to be established by the team and communicated clearly to the client.

**Sprint 2 -** **Create desktop webpage for real estate company with 3D viewing feature**

**Date and time**: 26/08/2020, 6 pm – 6:45pm

**Venue**: Ankit home/zoom meeting

**Attendees:** Ankit, Bishal, Sabin, Sudip G & Sudip P

**Apologies**:

**Minutes taken by**: ZOOM

## Agenda item 1: Demonstration feedback:

The basic demand of the client was to have a Mobile application where their customer can view the property in 3D view. The client wants the app to be user friendly and not much of a storage so that anyone can download the application and view their selling property easily.

Overall, the client shares the basic idea of the application how they want it to be.

## Agenda item 2: Theme of next sprint

Client suggested next highest priority is to have the 3D viewing of the property must be exactly as their property and must be focused on attention to details as the customer satisfaction and quality must not be missed.

SASBS Team gives the assurance to the client demand and promise to make the app as real as the property.

# Retrospective meeting: 1

**Date and time**: 06/10/2020

**Venue**: Ankit`s home

**Attendees:** Ankit, Bishal, Sabin, Sudip G & Sudip P

**Apologies**:

**Minutes taken by**: ANKIT KARKI

**Item 1: What went well?**

* The part of sprint 1 was equally divided among the members.
* All the ideas were collected from all the team members about how to start the project.
* All the tasks were divided equally among the group members.
* All the members have contributed equally and completed all the task on time.

**Item 2: What could be improved?**

* More description of the project.
* More group meetings.
* More client meetings.
* Any last-minute preparation should be avoided.
* All the members should provide the update on their work with other members and get their review.

**Item 3: What can we do?**

* The documentation must be based according to client demand.
* Keep generating the idea for the project betterment.
* All the task that is to be done needed to be briefly discussed among the members.
* We could review each other work and help some if they are having some problems.

**Item 4: What is not in our control?**

* Clients meetings.
* Project detail information.
* Regular meetings may not be conducted.
* There could be problem with the internet.

# Retrospective Meeting 2

**Date and time:** 07/10/2020 1pm-1:30pm

**Venue:** Messenger video and messages / zoom break out room meeting

**Attendees:** Sudip p, Sudip g, Sabin, Ankit, Bishal

**Item 1: What went well?**

• The sprint 1 was submitted on time with the equal participation of all the members.

• The further part to be completed on the report was discussed briefly among the members in a breakout room.

**Item 2: what could be improved?**

• If more meetings were conducted.

• Discussion of the report briefly and plan what to do next.

**Item 3: what can we do?**

• If all the members could provide more time to conduct the meetings which could help us to prepare the report more properly.

**Item 4: what is not in control?**

• Some of the members could attain the meeting while some could not.

• Some may be out of contact and could not attain the meeting.

# Retrospective Meeting 3

**Date and time:** 08/10/2020 1pm-1:30pm

**Venue:** Messenger video and messages / zoom break out room meeting

**Attendees:** Sudip p, Sudip g, Sabin, Ankit, Bishal

**Item 1: What went well?**

• Now the sprint 2 is to be submitted, so what is to be done in sprint two is discussed briefly.

• All the members were divided equally the parts to be completed in sprint 2.

• All the members discussed the report in zoom meetings.

**Item 2: what could be improved?**

• More discussion on sprint 2 focusing on the mistakes done in sprint 1.

• Discussion of the report briefly and plan what to do next.

**Item 3: what can we do?**

• More meetings and discussion could be arranged to not repeat the mistakes done on sprint

**Item 4: what is not in control?**

• All the members have some work and engaged so time were not same for all members to attend the meetings.

• Hard to arrange meetings considering the members’ time.

# Statements of Contribution

All the team members are responsible and allocated the task to make the application and web page a user friendly as it should be easy to use by the client customers. All the members are also responsible to provide the company about info in the application and web page.

**Sabin Poudel**

He is responsible to create the contact info page in the product that we are building which should be linked with the application as well as in web page. He also has done incoming product backlog where the User play the signify-can’t role with the requirement conditions of the satisfaction following their priority respective to their fields or condition.

**Sudip Parajuli**

He is responsible for creating log in page. This page will appear before the user directed to the first page of the application and web page. He too works on the product backlog as well as helps to develop server too.

**Sudip Ghimire**

He is responsible for creating search bar on the first page which should be linked to every related item that are in the server. He helps to develop database as he has some experiences and helps to develop the website backlog.

**Bishal Poudel**

He is responsible to handle the html and CSS coding as well as helps other team mates to develop other part of their project and learn to develop the database.

**Ankit Karki**

He is responsible to put the 3D print of the property in the application and helps to create the database for the website as well as for the application. He helps to develop a server and make sure every team member works their part and responds on the project. He helps to connect with the client and make sure the groups are doing well according to the plan with the project.