project Handbook

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Project 2

2019

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Group2

Iteration/Sprint Documentation

# **Incoming Product backlog**

User cases are given as below with their condition of satisfaction and priorities. User cases has different priorities as high, medium and low. The previously done Sprint1 is highlighted in color Green and Sprint 2 is highlighted in color Blue.

**Sprint 1 = Green Sprint 2 = Blue**

|  |  |  |  |
| --- | --- | --- | --- |
| **Requirements** | **Condition of satisfaction** | **Priority** | **Done** |
| **US1** As a user, I want renting or sharing rooms near stations or bus stops so that I can have affordable living and nearby suburbs. | Providing a room/ nearby suburb details will help to decide where we want to stay. | Medium |  |
| **US2** As a user, I want an information about of cost of living and budgeting so that I can spend less and save little bit of money for my expenses/fees. | Updating a rental post which is less rated will help them to decide where to live. | Low |  |
| **US3** As a user, I want to have a good healthcare and insurance information and details/ nearby addresses so that whenever I got sick or have any serious issues with health I can immediately go for treatment. | Healthcare such as Bupa, Allianz, NIB cover the health insurance of all international student which cost less while doing treatment so that the user can easily go for their treatment. | Medium |  |
| **US4** As a user, I want to have employment services and provide some information so that I can apply for the job which has opened for the job vacancy or staff needed. | Job link helps them to find out job vacancy so that they can apply for the employment such as they can go through some sites such as indeed, jobseeker, seek, etc. for job opportunities. | Medium | Sprint 1 |
| **US5** As a user, I want to create an account in this website so that I can get some updated information. | To create or update the information the users can go to login so that they can sign up a new account and in settings they can update their information. | High | Sprint 1 |
| **US6** As a user, I want to reset the password in the website. | When login to the settings and an account password is selected for reset and the user could be able to have their new password after changing their password. | High | Sprint 1 |
| **US7** As a user, I want to update/post my experience so that I can express my idea staying in abroad. | Experience in living abroad of user could be posted so that other people can know the lifestyle of living of students. | Low | Sprint 2 |
| **US8** As a user, I want to communicate with other students so that I can make some new friends. | When the user are inside the website, the can find out the some link of student contact details for communicating or making a friends. | Low | Sprint 2 |
| **US9** As a user, I want to receive some information about creating bank account, tax file number for the new starters. | Banking information helps the students how to create bank account and provide creating a TFN (Tax File Number) also. | High |  |
| **US10** As a user, I want to be a part of social activities organized nearby so that I can be engaged with international cultural activities and have some entertainment with different cultural groups. | Up to date event, programs, social activities and community functional programs is posted on each page with full information. So that they can be the part of it. | Medium |  |
| **US11** As an admin, I want to keep update all the information daily so that users can gather new information and get some new idea. | Post link is available in the page where important data’s are share and general knowledge are updated so that they can have a look what’s new. | Low | Sprint 1 |
| **US12** As an admin, I want to keep the logins and all the user’s accounts secure so that it will be prevent from hacking and misuse. | When logged in settings and security is selected to keep the account more secure from the hacker and different issues. | High |  |
| **US13** As an admin, I will always make sure that the website is working in good conditions so that students can use on their daily basis. | If the website is working good then the user could be able to use it daily and update their views or add information securely. | Low |  |
| **US14** As a user, I want to rate the website so that students could know how good the website is. | When Rating link is selected user can rate it as high or low after using the website. Therefore, admin can bring some changes on the website. | Medium | Sprint 1 |
| **US15** As an admin, I want to provide the feedback section so that users can share their idea or problems so that we can improve in future. | There is feedback section where user can write their ideas and problems for the solutions as well as for the suggestion. | High |  |
| **US16** As a user, I want to share or upload a picture in the website so that people can know me. | When logged into personal account image post is selected for uploading new photos. | Low | Sprint 2 |
| **US17** As a user, I want an information about to apply for photo ID, so that i could take anywhere instead of my passport. | The information should be provided so that they don't have to carry their passport all the time various office sites and link is available for creating photo Id and any other documents too. | Medium |  |
| **US18** As a user, I want to get ideas about getting driving license so that I could do uber eats and uber for my extra saving. | All details for driving school can also find out through sites and links where student can choose as per as their choice for learning. | Low |  |
| **US19** As an admin, I want to share the information about the restaurants, cafe, bars and function centers so that students can spend some time, eat food and have some funs with their friends or relatives. | When user select the website link, they could find out the number of restaurants, bars and function hall where they can have a good time with their friends or family while having off time. | Low | Sprint 2 |
| **US20** As an admin, I want to create a marketplace so that the students can sell their cars, books and furniture’s in low rate. | When user click on the market place they could be able to see the items being available for sales they can see the rental status, cars sale, furniture sale and many more so that they can choose and buy. | Medium | Sprint 1 |
| **US21** As an admin, I want to provide best industries and company internship program including videos so that user can grab dates easily. | Providing best industry and company Internship will help students to attain a good seminar for helping them in their assignment or project tasks. | High | Sprint 2 |
| **US22** As an admin, I want to change the website design so that user can see something new and different in design. | Changing in website design make the website attractive so that user can enjoy and have some fun while using it. | High |  |
| **US 23** As an admin, I want to create a chat board so that they can ask everything they want through the chat board and chat where board replies automatically which will help to ask anytime. | When the user logged in the chat board they can ask any queries for solution while the administration is not in the line. | High | Sprint 1 |
| **US 24** AS a user, I want a menu feature which will appear after logging into the application. | When user click the menu, list of the menu should be shown on the user screen. | High |  |
| **US 25** As a user, I want to be able to sign up / register for the application. | When the user visited the website for the first time they should be able to become a member if they are interested. | High |  |
| **US 26** As a user, I want to see contact details. | When the user are inside the website, they will find the contact details for any inquires. | Low |  |
| **US27** As a user, I want collection of photos and videos uploaded daily. | The collection of photos and videos will be on the website to make the user familiar. | Medium |  |
| **US 28** As a user, I want the details of restaurants or function Centre’s to make booking for events and the food for the event. | When the user have certain event like wedding, birthday, they can ask to book for it with the food specially made for events. | Medium |  |
| **US 29** As an user, I want to view my previous activities of the users. | As the user have a membership and if they wish to look on any previous activity for last three month. | High |  |

Wish list, theme or incremental goals.

Theme: Create registered user that has access to the website to make an update or upload picture/give feedback/make posts with full privileges.

# **Sprint Backlog Iteration 3**

|  |  |  |
| --- | --- | --- |
| **Requirements** | **Condition of satisfaction** | **Task** |
| **US1** As a user, I want renting or sharing rooms near stations or bus stops so that I can have affordable living and nearby suburbs. | Providing a room/ nearby suburb details will help to decide where we want to stay. | **T1** The link will be provided in the footer so that they can search a proper room for them. (Nisha 1day)  **T2** You can choose and apply for affordable room from the provided link. ( Rabindra ½ day) |
| **US2** As a user, I want an information about of cost of living and budgeting so that I can spend less and save little bit of money for my expenses/fees. | Updating a rental post which is less rated will help them to decide where to live. | **T1** The rental post will be updated in the news feeds so that people can see where they are available. ( Rabindra 1day)  **T2** The rental post will be provided and updated by admin themselves. (Pragyan Karkee ½ day) |
| **US3** As a user, I want to have a good healthcare and insurance information and details/ nearby addresses so that whenever I got sick or have any serious issues with health I can immediately go for treatment. | Healthcare such as Bupa, Allianz, NIB cover the health insurance of all international student which cost less while doing treatment so that the user can easily go for their treatment. | **T1** Insurance link will be provided in the footer link as insurance so that they can search different insurance companies( Pragyan 1day)  **T2** This link provides the details of health care services and can book for an appointment for treatment. (Dipendra Thapa 1 day) |
| **US9** As a user, I want to receive some information about creating bank account, tax file number for the new starters. | Banking information helps the students how to create bank account and provide creating a TFN (Tax File Number) also. | **T1** Banking Info will be provided or linked in the footer so that they can click and know about the information’s. (Rabindra 1day)  **T2** The given link help the user to create new tax file number through online and provide banking information for new account. ( Nisha Prasai 1 day) |
| **US10** As a user, I want to be a part of social activities organized nearby so that I can be engaged with international cultural activities and have some entertainment with different cultural groups. | Up to date event, programs, social activities and community functional programs is posted on each page with full information. So that they can be the part of it. | **T1** The event will be updated via feeds or in the home page in Event heading so they can click it and search for the events being organized. (Dipendra 1day)  **T2** Users can be the part of cultural activities and organization event happening nearby their suburb. (Pragyan Karkee 1 day) |

# **Review Meeting:**

Sprint 3: Creating room link, user will be allow to search for the affordable room and suburb. They will get the information about the rental cost, banking account and Tax file number. As well as, user can be the part of various social activities and get involved in entertainment events. Creating health insurance link helps the user to get good healthcare and insurance information and details.

**Date and time**: 04/08/2019, 1:30 pm

**Venue**: IIBIT Sydney / person conversation / Meeting space

**Minutes taken by**: Pragyan Karkee

**Agenda item 1: Demonstration feedback:**

The posted link should have more specific options while sharing information.

The navigation need to have bread crumbs.

The navigation should appear at the top.

User was impressed with the design of homepage.

Overall the client was happy with the demo.

Users suggested to increase the storage capacity for uploading pictures.

Users suggested to provide more other website link for the functional events.

**Agenda item 2: Theme of next sprint**

In the next sprint the remaining user’s requirements will be fulfilling and presenting

well with full website development demonstration.

**Agenda item 3: Next review meeting**Scheduled for 02/09/2019 at 1:30 pm

# **Retrospective Meeting:**

**Date and time:** 11/08/2019 5:00pm

**Venue**: IIBIT Sydney, Lecture/ Tutor Room

**Minutes taken by:** Dipendra Thapa

**Item 1:** What went well?

* The user’s demonstration went well.
* The users was happy with the designing.
* All the team member deliver their task well.
* The team finished our project task on time as expected.
* The development team found the engagement in project handbook work was good and responsible

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

* The team members should communicate with member about their problem while doing task.
* Need to keep updating the website links for the users.
* The monitoring of the task should be done regularly by the leader.
* The documentation should perform well before the due dates.
* Any last minute preparation or panic for the assignment should be avoided.
* All the requirements should demonstrated clearly and should understand.

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

* The documentation should be started based on what is given in the template in the classroom by the teacher/supervisor.
* The test cases should be written before the code development.
* The codes of user’s stories need to re-check and should test will it work or not.

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

* The compatibility of the software is not known to the development team until the installation is made.
* Absence in class.
* Error occurred while using codes.

# **Statements of contribution**

|  |  |
| --- | --- |
| Name | Contribution |
| Nisha Prasai | She is responsible for all the sprints documentation and developing the codes for user requirements of sprint sprints 1 to 3 and also take cares about the webpage is working without any problems. |
| Rabindra Gurung | He is responsible for all iterations documentation and helped it for the presentation as well. |
| Pragyan karkee | He is responsible for developing codes of user stories of all the iteration/sprints so that the webpage will work well. Also, he is responsible for creating the format of website. |
| Dependra Thapa | He is responsible for creating the posting links and website links. He is responsible for present the all task of users requirements. |

# **Description of each team member**

**Nisha Prasai**

I am the manager of the Project where I manages the team and guide all the team members. I helped to design and choose the topic about the project where our project is about to create the website. Our website is about the international students where we help them and guide them now and in the future. I helped to make the documentation and design the website. The task assigned for the iterations are done for 1, 2 and 3 and documented as its requirement and also presented for creating an update post in the website so that users can update the important information and share their ideas and express their problems. I am also responsible to check that all the coding’s are working properly and presented well for the demonstration or not.

**Rabindra Gurung**

He is the assistance project manager of this project and lead developer. He is responsible for the documentations and presentation design. He helped very much to work with the documentation. He also did some coding in the assignment. He is assigned to create an information bottom where the user can upload the information in the website or a page.

**Pragyan Karkee**

He is responsible for testing and debugging. He is responsible for the design coding and conduct some codes for the website. He is responsible for creating a website and make the website able to run. He is assigned to create a link where user can click and search the seminars available in their suitable dates.

**Dependra Thapa**

He is responsible for lead analysis. He is also responsible for secretary. He is assigned to create a message box where people or user can chat with each other. He is responsible for finalizing the website and add some information needed in the website and the project.