**3. Sprint Backlog:**

A list of tasks identified by the Scrum team to be completed during the Scrum sprint is the sprint backlog. The team selects a certain number of product backlog items during the sprint planning meeting, normally in the context of user stories, and defines the tasks required to complete almost every user story.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sprint-1** | | | | | | | | |
| **Start-End** | | | | | | | | |
| **Product Backlog Item** | **Sprint Task** | **Responsible** | **Initial Estimate of Effort** | **D**  **1** | **D**  **2** | **D**  **3** | **D**  **4** | **D**  **5** |
| Setup SharePoint Online. | Setup share-point. | Developer | **2** | **2** | **0** | **0** | **0** | **0** |
| Add team members to the site | Scrum master | **2** | **0** | **2** | **0** | **0** | **0** |
| Home page | Webpage UI creation | Designer | **3** | **0** | **0** | **0** | **2** | **1** |
| Information Gathering | Analyst | **4** | **0** | **0** | **0** | **2** | **2** |
| Home page Development | Developer | **7** | **0** | **0** | **0** | **3** | **4** |
| Ensure acceptance test. | Tester | **3** | **0** | **0** | **0** | **1** | **2** |
| Discus about find out solutions with team. | Scrum master | **5** | **0** | **0** | **0** | **2** | **3** |
| **Total:** |  | **26** | **2** | **2** |  | **10** | **12** |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sprint-2** | | | | | | | | |
| **Product Backlog Item** | **Sprint Task** | **Responsible** | **Initial Estimate of Effort** | **D**  **1** | **D**  **2** | **D**  **3** | **D**  **4** | **D**  **5** |
| As a parent, I want to view all the different courses offered by Liberty University with course details to help my child choose the course they like. | Webpage UI creation | Designer | **7** | **3** | **2** | **2** | **0** | **0** |
| Information Gathering | Analyst | **6** | **2** | **3** | **0** | **0** | **1** |
| course catalog page Development | Developer | **16** | **3** | **4** | **4** | **3** | **2** |
| Ensure acceptance test. | Tester | **5** | **0** | **0** | **0** | **3** | **2** |
| Discus about find out solutions with team. | Scrum master | **8** | **1** | **2** | **1** | **1** | **3** |
| **Total =** |  | **42** | **9** | **11** | **7** | **7** | **8** |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sprint-3** | | | | | | | | |
| **Product Backlog Item** | **Sprint Task** | **Responsible** | **Initial Estimate of Effort** | **D**  **1** | **D**  **2** | **D**  **3** | **D**  **4** | **D**  **5** |
| As a current student, I want to clear all my doubts and questions from a page of inquiry where I can ask about the course, I am going to enroll in. | Webpage UI creation | Designer | **7** | **3** | **2** | **2** | **0** | **0** |
| Information Gathering | Analyst | **6** | **2** | **3** | **0** | **0** | **1** |
| Request info Development | Developer | **16** | **3** | **4** | **4** | **3** | **2** |
| Ensure acceptance test. | Tester | **5** | **0** | **0** | **0** | **3** | **2** |
| Discus the solution with team. | Scrum master | **8** | **1** | **2** | **1** | **1** | **3** |
| **Total =** |  | **42** | **9** | **11** | **7** | **7** | **8** |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sprint-4** | | | | | | | | |
| **Product Backlog Item** | **Sprint Task** | **Responsible** | **Initial Estimate of Effort** | **D**  **1** | **D**  **2** | **D**  **3** | **D**  **4** | **D**  **5** |
| As a visitor, I want to have a look at the current student research done at Liberty University. | Webpage UI creation | Designer | **6** | **3** | **1** | **2** | **0** | **0** |
| Information Gathering | Analyst | **6** | **2** | **3** | **0** | **0** | **1** |
| Research page Development | Developer | **15** | **3** | **3** | **4** | **3** | **2** |
| Ensure acceptance test. | Tester | **5** | **0** | **0** | **0** | **3** | **2** |
| Discus about the solutions with team. | Scrum master | **8** | **1** | **2** | **1** | **1** | **3** |
| **Total** |  | **40** | **9** | **9** | **7** | **7** | **8** |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sprint-5** | | | | | | | | |
| **Product Backlog Item** | **Sprint Task** | **Responsible** | **Initial Estimate of Effort** | **D**  **1** | **D**  **2** | **D**  **3** | **D**  **4** | **D**  **5** |
| As an administrator, I want to be able to post news and events in order to show up to date information regarding what happens inside the university. | Webpage UI creation | Designer | **7** | **3** | **2** | **2** | **0** | **0** |
| Information Gathering | Analyst | **5** | **2** | **3** | **0** | **0** | **0** |
| News page Development | Developer | **11** | **3** | **4** | **4** | **0** | **0** |
| Ensure acceptance test. | Tester |  | **0** | **0** | **0** | **0** | **0** |
| Discus the solutions with team. | Scrum master | **4** | **1** | **2** | **1** | **0** | **0** |
| As a visitor, I want to have a look about Liberty University. | Webpage UI creation | Designer | **3** | **0** | **0** | **0** | **2** | **1** |
| Information Gathering | Analyst | **4** | **0** | **0** | **0** | **2** | **2** |
| About page Development | Developer | **7** | **0** | **0** | **0** | **3** | **4** |
| Ensure acceptance test. | Tester | **3** | **0** | **0** | **0** | **0** | **3** |
| Discus about find out solutions with team. | Scrum master | **3** | **0** | **0** | **0** | **1** | **2** |
| **Total** |  | **47** | **9** | **11** | **7** | **8** | **12** |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sprint-6** | | | | | | | | |
| **Product Backlog Item** | **Sprint Task** | **Responsible** | **Initial Estimate of Effort** | **D**  **1** | **D**  **2** | **D**  **3** | **D**  **4** | **D**  **5** |
| As a faculty member, I want the website to show the history of Liberty University to the general public. | Webpage UI creation | Designer | **3** | **2** | **1** | **0** | **0** | **0** |
| Information Gathering | Analyst | **4** | **2** | **2** | **0** | **0** | **0** |
| History page Development | Developer | **7** | **3** | **4** | **0** | **0** | **0** |
| Ensure acceptance test. | Tester | **3** | **0** | **3** | **0** | **0** | **0** |
| Discus the solutions with team. | Scrum master |  | **1** | **2** | **0** | **0** | **0** |
| As a student who is interested to visit Liberty University, I want to obtain contact information and to see a map showing the location information on the website. | Webpage UI creation | Designer | **7** | **0** | **0** | **3** | **2** | **2** |
| Information Gathering | Analyst | **5** | **0** | **0** | **2** | **3** | **0** |
| Develop contact page | Developer | **11** | **0** | **0** | **3** | **4** | **4** |
| Ensure acceptance test. | Tester | **4** | **0** | **0** | **0** | **2** | **2** |
| Discus the solutions with team. | Scrum master | **4** | **0** | **0** | **1** | **2** | **1** |
| **Total =** |  | **48** | **8** | **12** | **9** | **13** | **9** |