Group ID: BIT 33-B

Group Name: R.I.P. Network

Language Platform: PHP

Server: Apache

Website: HTML, CSS, JavaScript, Bootstrap

Dbms: MySql

Member description:

|  |  |  |
| --- | --- | --- |
| ID | NAME | ROLE |
| 576 | Nusrat Ahmed Asha | Programmer, Database Designer |
|  | Kazi Golam Kibria | Web designer |
|  | Md. Sumon | Information Architect |
|  | Redwan | Tester |
|  | Akhi | Tester |

Sprint One- 2 Weeks

|  |  |  |  |
| --- | --- | --- | --- |
| Sprint Backlog Item | Sprint Task | Volunteer | Initial Estimate Of Effort |
| 1. As an administrator I want to maintain the data about courses, staffs and roles. | Analysis the admin tasks thorough | Sumon | 10 |
| Create ERD & Create Database | Nusrat | 10 |
| Data insertion to database | Nusrat | 5 |
| Create admin related Webpages (UI) | Kazi | 10 |
| Create and complete access level code for  Administrator. | Nusrat | 15 |
| Test the tasks. | Redwan & Akhi | 5 |
| 1. As a CL I want to do CMR for one or more courses. | Analysis the CL tasks | Sumon | 8 |
| Create CL related webpages | Kazi | 5 |
| Create and complete code for accessibility of CL. | Nusrat | 12 |
| Modify UI for insertion data to CMR filed. | Kazi | 5 |
| Test the tasks. | Redwan & Akhi | 2 |
| 1. In database all the CMRs should be stored. | Create and complete code for storing data. | Nusrat | 5 |
| Test the tasks. | Redwan & Akhi | 2 |
| 1. As a CL, I can access and modify my own CMR before approved by CM. | Create and complete code for accessibility of CM. | Nusrat | 6 |
| Test the tasks. | Redwan & Akhi | 5 |
| Total | | | 105 |

Daily Update of Work Remaining on the Sprint One Backlog

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sprint Task | Volunteer | Initial Estimate Of Effort | Day 2 | Day 4 | Day  5 | Day  8 | Day  10 | Day  12 | Day  14 |
| Analysis the admin tasks thorough | Sumon | 10 | 9 | 6 | 4 | 3 | 2 | 0 | 0 |
| Create ERD & Create Database | Nusrat | 10 | 10 | 8 | 5 | 3 | 0 | 0 | 0 |
| Data insertion to database | Nusrat | 5 | 0 | 5 | 7 | 5 | 1 | 0 | 0 |
| Create admin related Webpages (UI) | Kazi | 10 | 9 | 5 | 3 | 0 | 0 | 0 | 0 |
| Create and complete access level code for  Administrator. | Nusrat | 15 | 12 | 10 | 6 | 4 | 3 | 1 | 0 |
| Test the tasks. | R & A | 5 | 5 | 5 | 3 | 1 | 1 | 1 | 0 |
| Analysis the CL tasks | Sumon | 8 | 8 | 6 | 5 | 3 | 2 | 0 | 0 |
| Create CL related webpages | Kazi | 5 | 5 | 3 | 2 | 0 | 0 | 0 | 0 |
| Create and complete code for accessibility of CL. | Nusrat | 12 | 10 | 7 | 5 | 4 | 3 | 1 | 0 |
| Modify UI for insertion data to CMR filed. | Kazi | 5 | 5 | 0 | 0 | 0 | 0 | 0 | 0 |
| Test the tasks. | R & A | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 0 |
| Create and complete code for storing data. | Nusrat | 5 | 0 | 8 | 2 | 0 | 0 | 0 | 0 |
| Test the tasks. | R & A | 2 | 2 | 2 | 1 | 0 | 0 | 0 | 0 |
| Create and complete code for accessibility of CM. | Nusrat | 6 | 5 | 5 | 4 | 3 | 1 | 0 | 0 |
| Test the tasks. | R & A | 5 | 3 | 3 | 2 | 2 | 1 | 1 | 0 |
| Total | | 105 | 85 | 75 | 50 | 30 | 15 | 5 | 0 |

Sprint Two- 5 Days

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| --- | --- | --- | --- |
| Sprint Backlog Item | Sprint Task | Volunteer | Initial Estimate Of Effort |
| 1. The system emails and notified to CM when a CMR is submit by CL. | Create and complete code for emailing and notifying the CM of CMR. | Nusrat | 10 |
| Test the tasks. | Sumon | 2 |
| 1. As a CM, I want to approve the CMR. | Analysis the CM level of tasks | Sumon | 5 |
| Modify UI vision for CM. | Kazi | 5 |
| Create and complete code for approving of CMR by CM. | Nusrat | 8 |
| Test the tasks. | Akhi & Redwan | 2 |
| 1. As a CM, I can access and modify my on CMR before approved by PVC & DLT. | Create and complete code for accessibility of CM. | Nusrat | 6 |
| Test the tasks. | Akhi & Redwan | 2 |
| 1. The system emails and notified to PVC & DLT when a CMR is approved by CM. | Create and complete code for emailing and notifying the PVC & DLT of CMR. | Nusrat | 8 |
| Test the tasks. | Sumon | 2 |
| 1. As a PVC, I can see the list of approved CMR for Faculties. | Analysis the tasks of PVC | Sumon | 5 |
| Modify UI vision for PVC | Kazi | 5 |
| Create and complete code for accessibility of PVC | Nusrat | 8 |
| Test the tasks | Akhi & Redwan | 2 |
| Total | | | 70 |

Daily Update of Work Remaining on the Sprint Two Backlog

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| --- | --- | --- | --- | --- | --- | --- | --- |
| Sprint Task | Volunteer | Initial Estimate Of Effort | Day  1 | Day  2 | Day  3 | Day  4 | Day  5 |
| Create and complete code for emailing and notifying the CM of CMR. | Nusrat | 10 | 8 | 5 | 5 | 2 | 0 |
| Test the tasks. | Sumon | 2 | 4 | 2 | 2 | 1 | 0 |
| Analysis the CM level of tasks | Sumon | 5 | 6 | 4 | 4 | 2 | 0 |
| Modify UI vision for CM. | Kazi | 5 | 3 | 3 | 3 | 0 | 0 |
| Create and complete code for approving of CMR by CM. | Nusrat | 8 | 6 | 3 | 3 | 0 | 0 |
| Test the tasks. | A & R | 2 | 2 | 2 | 2 | 1 | 0 |
| Create and complete code for accessibility of CM. | Nusrat | 6 | 5 | 4 | 4 | 1 | 0 |
| Test the tasks. | A & R | 2 | 2 | 3 | 3 | 1 | 0 |
| Create and complete code for emailing and notifying the PVC & DLT of CMR. | Nusrat | 8 | 6 | 4 | 4 | 2 | 0 |
| Test the tasks. | Sumon | 2 | 2 | 1 | 1 | 1 | 0 |
| Analysis the tasks of PVC | Sumon | 5 | 5 | 0 | 0 | 0 | 0 |
| Modify UI vision for PVC | Kazi | 5 | 3 | 3 | 3 | 0 | 0 |
| Create and complete code for accessibility of PVC | Nusrat | 8 | 6 | 4 | 4 | 2 | 0 |
| Test the tasks | A & R | 2 | 2 | 2 | 2 | 2 | 0 |
| Total | | 70 | 60 | 40 | 40 | 15 | 0 |

Sprint Three- 1 Week, 2 Days

|  |  |  |  |
| --- | --- | --- | --- |
| Sprint Backlog Item | Sprint Task | Volunteer | Initial Estimate Of Effort |
| 1. As a DLT, I can see the list of approved CMR for Faculties. | Analysis the DLT task level | Sumon | 5 |
| UI modification for DLT | Kazi | 2 |
| Create and complete code for accessibility of DLT | Nusrat | 8 |
| Test the tasks. | Akhi & Redwan | 2 |
| 1. As a DLT, I can comment on every CMR reports. | Create and complete code for responding of CMR by DLT. | Nusrat | 5 |
| Test the tasks. | Akhi & Redwan | 2 |
| 1. As a guest from each faculty, I want to see the list of approved CMRs, statistical reports and exception reports. | Analysis the task of guest thorough | Sumon | 5 |
| Guest UI vision create | Kazi | 5 |
| Create and complete code for accessibility of Guest. | Nusrat | 20 |
| Test the tasks. | Akhi & Redwan | 2 |
| 1. Commented and responded CMR’s copy emails to CL and CM of this specific course and to PVC and DLT of the faculty of this course. | Create and complete code for emailing and notifying the PVC, DLT, CM and CL of CMR. | Nusrat | 10 |
| Test the tasks. | Sumon | 2 |
| 1. As a teacher/admin, I want to note about my events for alarming myself about a specific day’s events. | Analysis the task related with event. | Sumon | 2 |
| Design the UI related with event page. | Kazi | 2 |
| Create and complete code about event tasks. | Nusrat | 5 |
| Test the tasks | Akhi & Redwan | 2 |
| 1. The user interface must be suitable for all devices. | Make the all pages responsive. | Kazi | 10 |
| Test the tasks. | Redwan & Akhi | 6 |
| Total | | | 95 |

Daily Update of Work Remaining on the Sprint Three Backlog

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sprint Task | Volunteer | Initial Estimate Of Effort | Day  1 | Day  2 | Day  3 | Day  4 | Day  5 | Day  6 | Day  7 | Day  8 | Day  9 |
| Analysis the DLT tasks level | Sumon | 5 | 2 | 5 | 2 | 2 | 0 | 0 | 0 | 0 | 0 |
| UI modification for DLT | Kazi | 2 | 2 | 2 | 2 | 2 | 0 | 0 | 0 | 0 | 0 |
| Create and complete code for accessibility of DLT | Nusrat | 8 | 4 | 5 | 5 | 2 | 2 | 0 | 0 | 0 | 0 |
| Test the tasks. | A & R | 2 | 1 | 1 | 1 | 4 | 1 | 0 | 0 | 0 | 0 |
| Create and complete code for responding of CMR by DLT. | Nusrat | 5 | 3 | 3 | 4 | 2 | 2 | 1 | 0 | 0 | 0 |
| Test the tasks. | A & R | 2 | 2 | 2 | 1 | 1 | 1 | 2 | 0 | 0 | 0 |
| Analysis the task of guest thorough | Sumon | 5 | 6 | 6 | 5 | 4 | 4 | 5 | 4 | 3 | 0 |
| Guest UI vision create | Kazi | 5 | 5 | 5 | 5 | 4 | 6 | 6 | 5 | 4 | 0 |
| Create and complete code for accessibility of Guest. | Nusrat | 20 | 10 | 14 | 12 | 10 | 8 | 5 | 3 | 1 | 0 |
| Test the tasks. | A & R | 2 | 4 | 4 | 2 | 2 | 1 | 3 | 2 | 4 | 0 |
| Create and complete code for emailing and notifying the PVC, DLT, CM and CL of CMR. | Nusrat | 10 | 8 | 8 | 5 | 2 | 1 | 0 | 0 | 0 | 0 |
| Test the tasks. | Sumon | 2 | 3 | 3 | 2 | 1 | 1 | 0 | 0 | 0 | 0 |
| Analysis the task related with event. | Sumon | 2 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Design the UI related with event page. | Kazi | 2 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Create and complete code about event tasks. | Nusrat | 5 | 5 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Test the tasks | R & A | 2 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Make the all pages responsive. | Kazi | 10 | 6 | 8 | 6 | 6 | 5 | 5 | 3 | 1 | 0 |
| Test the tasks. | R & A | 6 | 4 | 4 | 4 | 4 | 3 | 3 | 3 | 2 | 0 |
| Total | | 95 | 70 | 80 | 60 | 45 | 35 | 30 | 20 | 15 | 0 |