**Group No – 64**

**Members –**

**2049\_Geetashri Belle**

**2021\_Pooja Patil**

* **General Information:**
* Overall productivity achieved.

The Project included two members of the group

|  |  |  |  |
| --- | --- | --- | --- |
| Project members | No of day | No of hrs/PERDAY | Total hours |
| **Geetashri Belle** | 15 | 5 Hrs | 75 |
| **Pooja Patil** | 15 | 5 Hrs | 75 |

* Number of complaints

NO complaints achieved during the process of project

* Process used and process deviations.

At beginning The developers has not planned to implement the ADMIN part , but during the development Admin plan was made.

* Estimated and actual start and end dates of the project.

|  |  |  |  |
| --- | --- | --- | --- |
| Proposed date | Implementation date | Starting date | End Date |
| 05/03/2021 | 09/03/2021 | 10/03/2021 | 29/03/2021 |

* Tools used.

|  |  |
| --- | --- |
| Name of tools | Works |
| VSCODE | For code Writing and Editing |
| Mysql | For storing data |
| POSTMAN | For testing Requests |
| Spring boot | for rest api code |
| Notepad++ | For editing code |
| xamp | providing services for mysql |

**Risk Management**

* Risk identified at the start of the project –
* Risk in implementing Admin page
* Risk in giving approval to reciver
* Risk in using react
* **Risk encountered during the project**
* **Risk for Authenticating Reciver**
* **Risk in handling forein key based data**
* **Risk in Admin Control**
* **Notes on risk mitigation**
* **Giving direct access to Database to eliminate Admin page Risk**
* **Using rest api**
* **Using mysq storing ,easy way of viweing data**
* **Size:**
* **Estimated and actual size (in KLOC)**

|  |  |
| --- | --- |
| **Project** | **Size (no of lines)** |
| **Things to Donate platform** | **Approximately 454568** |

* **Notes on Estimation**
* **Do not count comments as lines of code**
* **Defects:**
* SDLC stage-wise defects

|  |  |
| --- | --- |
| **SDLC FLOW** | **DEFECTS** |
| Design | No defects |
| Implementation | Admin module,Donor Module,reciever module |
| Testing | Some lines should me commented to avoid override of data |
| Evaluation | No defect |
| Analysis | No defect |

* Distribution of defects as major, minor etc.

|  |  |  |
| --- | --- | --- |
| Name of Defect | Major | Minor |
| Admin Page | Major | - |
| Donor module | Major | - |
| Receiver Module | major |  |