**Project Status Report II**

|  |
| --- |
| Date of Report Issue/Prepared:11 March 2022 |

Report Prepared By: Namya Patel

Employer/Organization: Anjana Shah

|  |  |  |
| --- | --- | --- |
| Project Name:  Project Team:  Period Reporting:  Overall Project Health | Alita Virtual Assistant | |
| T38 | |
| Start Date: **Feb 05, 2022** | End Date: **Mar 11, 2022** |
| Green (Good) | |

Summary

|  |
| --- |
| **Project Status Summary** |
| In Project, all in scope functions are achieved and now working on out-of-scope functions and UI development with implementing it with back end. Also working on bug finding. Overall project is going almost as planned. |

|  |  |
| --- | --- |
| **Accomplishments As Planned** | **Planned but not Accomplished** |
| Complete learning on UI in python | To do list and alarms |
| Created Profile Pages with Label and user logo. | Chatbot model |
| Created Feedback page with Feedback Form. | Chat App page in GUI |
| Created Settings Page with Volume Control Slider. | Sending WhatsApp msg |
| Created Version and About page. | Wake up using voice command |
| Implemented Functions to process the buttons such as close, minimize, maximize, exit etc. |  |
| Applied CSS to the attributes. |  |

Upcoming Objectives for **Mar 12, 2022, to Apr 01, 2022**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | | **Planned Activities/Tasks for Next Period** | |  |
| Activity/Task | Assigned To  <name/s> | | Duration  <days> | Date |
| Documentation | Namya | | 7 days | 13 March 2022 |
| UI development | Saumya and Vraj | | 15 | 20 March 2022 |
| Chatbot training and modeling | Sahay | | 15 Days | 20 March 2022 |
| Finding Bugs | Namya | | 15 Days | 20 March 2022 |
| Alarms and To do list | Pruthvi | | 15 Days | 20 March 2022 |

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Milestones for Next Period** | | |
| Milestone (Objective) | | Assigned To | Delivery Date |
| Fully Functional virtual assistant | | all | 1 April |
| Sprint 7 | | all | 13 March |
| Sprint 8 | | all | 1 April |
| Presentation | | all | 1 April |

Managing Issues and Risk

|  |  |  |
| --- | --- | --- |
| **Issues/Problems** | **Resolution Strategy** | **Due Date** |
| Chatbot training and modeling | Using supervised learning by the help of nltk, numpy, tensorflow pickle for mashing word files | 20 March |
| Wake up using voice command | By letting program run through out from starting the computer | 20 March |
| Setting alarm | automate the process using winium | 20 March |
| Sending WhatsApp msg | get the contact list from user and use that to send msg | 20 March |

|  |  |  |  |
| --- | --- | --- | --- |
| **Upcoming Risks** | **Risk Ranking**  **(Hi, Med, Low)** | **Risk Impact**  **(Hi, Med, Low)** | **Mitigation Strategy** |
| Making chatting page for Alita | High | High | By getting backend chat history and implementing it in GUI |

**NOTE: Attach additional sheets if insufficient space available**

**Submission Guidelines:**

Please submit as “W22\_T<team number>\_ProjectReport2”.

For e.g., W22\_T45\_ProjectReport2

This is a group submission i.e., one per group.

**Due Dates:**

**Sunday, Mar 13, 2022 (11:59 p.m.)**