# Project Planning Phase

## MILESTONE AND ACTIVITY LIST

| Date | 17 November 2022 |
|---|---|
| Team ID | PNT2022TMID31979 |
| Project Name | AI Based Discourse for Banking Industry |
| Maximum Marks | 8 Marks |

**Project Milestone and Tasks/Activities:**

| Milestone | Task | Starting Date | Ending Date | Project CompletionStatus | Team Members |
|---|---|---|---|---|---|
| **Create IBM Service** | Creation of Banking Chatbot or Assistant using IBM Watson Assistant | 24 Oct 2022 | 17 Nov 2022 | 9% | KAMALESH.S YUVARAJ.A PRATHAP.D ARIHARAN.P |
| | Understanding Customer's Banking Related Queries and skills | 25 Oct 2022 | 17 Nov 2022 | 15% | KAMALESH.S YUVARAJ.A PRATHAP.D |
| **Create Skills and Assistant or Chatbot** | Training the Chatbot with Banking related dataset | 31 Oct 2022 | 17 Nov 2022 | 24% | KAMALESH.S YUVARAJ.A PRATHAP.D ARIHARAN.P |
| | Building action and Adding responses to Account Creation | 01 Nov 2022 | 17 Nov 2022 | 29% | ARIHARAN.P |
| | Building action and Adding responses to Banking related queries | 02 Nov 2022 | 17 Nov 2022 | 34% | KAMALESH.S |
| | Building action and Adding responses to Net Banking | 03 Nov 2022 | 17 Nov 2022 | 39% | YUVARAJ.A |
| | Building action and Adding responses to Loan Queries | 04 Nov 2022 | 17 Nov 2022 | 44% | PRATHAP.D |
| **Testing Assistant & Integrate with Flask webpage** | Testing the chatbot performance with the trained banking functionalities or conversations | 07 Nov 2022 | 17 Nov 2022 | 60% | KAMALESH.S YUVARAJ.A |
| | Integration of Flask webpage with the chatbot assistant to provide a framework | 09 Nov 2022 | 17 Nov 2022 | 83% | KAMALESH.S YUVARAJ.A PRATHAP.D ARIHARAN.P |
| **Deployment Of Chatbot** | Final Deployment of AI based chatbot . | 14 Nov 2022 | 19 Nov 2022 | 100% | |

| | banking Industry or Running the Chatbot service in fully efficient and effective condition | | | | KAMALESH.S YUVARAJ.A PRATHAP.D ARIHARAN.P |
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