Major Project II Follow Up Report

Project Title:Banking Bot

Group Members:

| Name | Class | Roll no |
|----------------|-------|---------|
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Problem Statement:

The main objective of this project is to create a chat-bot based interactive questionanswering system capable of pronominal anaphora in a user-driven dialogue. The intention is that a user will be able to collect data on a given subject faster.

Work Done in Phase I:

We made a detailed report and presentation to understand the flow of the project. Then we started the study of IBM Watson which is the platform for our banking bot.

Project Status:

Currently we are trying to create the greetings part of our chatbot.

Future Plan:

We are planning to apply voice based input to our chatbot.

Timeline for Project Completion:

| Week Number | Task to be done | |
|-------------|--|--|
| Week 1 | Study of NLP concepts related to chatbot | |
| Week 2 | Gathering dataset for the chatbot | |
| Week 3 | Study of IBM Watson platform | |
| Week 4 | Start building the chatbot | |
| Week 5 | Try to give voice input to the chatbot | |
| Week 6 | Make good UI using Html | |
| Week 7 | Use CSS styling | |
| Week 8 | Connecting chatbot and UI | |
| Week 9 | Run the chatbot | |
| Week 10 | Enter the user inputs and check the performance of the chatbot | |

| Signature of Guide | : |
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