

Sprint Increment Report

Client/Sponsor: Now Finance

Academic Supervisor: Mohamed Abdelrazek

Team: 27

Team Members:

- Prajwal Kumar
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- Mounika Chowdary Pendyala

Dear *Now Finance team*,

We look forward to reporting the progress of this sprint. We have captured the following points to update you on how things are going and if we have encountered any hurdles in our execution.

This recent sprint focused on searching about different chatbot frameworks on what best framework will suite the business requirements by considering technical specifications, feasibility and customization. The coming sprint will focus on creating a functional prototype using the chosen framework.

Outcome(s) and activities this Sprint of this Sprint:

- Done with website bootstrapping
- Signed the IP agreement
- Had two meetings with the supervisor.
- Worked on different chatbot frameworks to see their feasibility. Worked on four frameworks i.e. Amazon Lex, Microsoft Bot, IBM Watson and recast.ai.
- We decided to work on Amazon Lex after comparing all the above-mentioned frameworks.

Activities that will occur next Sprint:

- Gathering requirements from the client.
- Building dialog flow chatbot
- Amazon Lex demo using the integration in a web environment.
- Preparing a document/presentation explaining the value of a chatbot to the company.

Proposed amendments to Scope:

- N/A

Please let us know if you have any questions.

Sincerely,
Team 27