COSC 4P02 - Software Engineering 2

The ideology for this group project is for Professor Naser Ezzati-Jivan's COSC 4P02 Software Engineering 2 Class @ Brock University (2022 Winter Term).

Title: Chat Bot Application for Canada Games and Brock Universities Sakai

Team Name: The Aftermath of Stack OverFlow

Members of Group:

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Synopsis of Project:

In today's day and age, everyone wants to have instant access to information. Nobody likes to search through webpages or fill out a form in order to get answers. They want to easily and quickly obtain their desired knowledge.

We are aiming to create a chat bot which meets all of the functional requirements of the end user. This is being achieved by creating a friendly UI and bot which is able to understand user needs and respond accordingly. The bot will allow for the end user to ask inquiries and attain information within a few keystrokes.

Software Engineering Method + Schedule:

As per the requirements of the project, we will be using the Scrum engineering process. This means we will have two-week development sprints, each of which will implement a sprint backlog. The sprint backlogs are each composed of specific functionalities taken from the product backlog.

We will also have a weekly Scrum meeting on Wednesday after 6:00 pm. Our sprint review and sprint retrospective meetings will take place on Mondays at 4:30 pm during lecture time.

Project Topic:

Brock University (Canada Games if we have time)

GitHub Repository:

https://github.com/riley-v/cosc-4p02-chat-bot

Schedule Scrum Meeting & Time: Wednesday after 6PM

Sprint Review Date: Monday @ 4:30 during lecture time

User Stories:

Aaiyan Virji – 4.1 & 4.2

Jay Deal - 4.3 & 4.4

Kevin Xu – 4.5

Mehtab Jalf – 4.7 & 4.8

Riley VanDonge – 4.9 & 4.10

Ryan Brandrick – 4.11 & 4.12

Dhairya Jaiswal - 4.13