## COSC 310 Individual Project

## Ishita Gupta, 99817512

YouTube video link for the project:

https://www.youtube.com/watch?v=uocznlypf8w

Link to repository:

https://github.com/ishita-guptaa/COSC310-Individual

List of features added in the Individual Project:

- **Google Translate API** This API enables the chatbot to translate parts of the conversation, particularly nouns, into Spanish.
- **Wikipedia API** I used this API to enable the chatbot to extract knowledge of definitions of nouns from the users' questions and display them.

Both these APIs help increase the knowledge our SportsBot provides.

## Example Output:

```
What do you think of hockey?

{

Hi: how is it going?} {

Wikipedia definition of Hi: ...} {HI or Hi may refer to:} {

Translated to spanish (Hi): ...} Hola {

What do you think of hockey? : Hockey is a great sport, who's your favourite team?} {

Wikipedia definition of hockey: ...} {Hockey is a term used to denote various types of both summer and winter team sports which originated on either an outdoor field, sheet of ice, or dry floor such as in a gymnasium.

There are many types} {

Translated to spanish (hockey): ...} hockey
```