Project Proposal

**Project Title**

Body build knowledge chatbot

**Student Name**

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**Supervisor Name**

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**Project Category/Topic:**

AI projects

**Project Aim:**

1. Aim: What you wish to achieve?

According to the World Health Organization, there are getting more people who have obesity and overweight problem. It the tripled since 1975. Also, the WHO recommends people to choose healthier foods and regular physical activity are the simplest way to prevent overweight and obesity. Base on this issue, I wish I can build an application to help people get the correct knowledge to resolve their problems efficient.

1. Significance: Why is the project important?

There is a lot of the wrong concepts and stereotypes which you may meet. It may cause you cutting fat to get failed or regain fat soon, even harm your body. If there has a platform which you can ask any health-related questions, it will let you do more with less.

1. Relevance: Your project needs to have an AI and/or robotics content, what is it?

The project needs to use natural language processing to help us analyse what the user said. Through training, return the proper answer to the user.

**Related Work**

**Project Objectives/Deliverables:**

* 2-5 concrete and measurable project objectives.
* For each objective, a one line description of how you measure successful delivery.

1. Literature review

* List and analyse the related literature.

1. Data collection

* producing a file contains the keywords which the user may ask and the corresponding reply.

1. Data processing and selection

* Base on the user questions to classify the content.
* Return the proper response.
* Explain why these objectives are sufficient to achieve your project aim.

Through these objectives to let the user can get the closest answer which they want to know to achieve the aim.

**Methodology**

**Project plan**

**Risk and contingency plan:**

**Hardware/Software Resources:**

**Data:**