

Department of Computer Science and Engineering Lab Report

Autumn - 2020

Course: Artificial Intelligence

Course Code: CSE-421

SUBMITTED TO

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Project Name: A complete **PhoneBook** (based on java language).

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Below is the link of my project code file and video:

https://github.com/rayhan244/phonebookproject

https://github.com/JHS-Sujel/PhoneBookProject

Artificial

The simple definition of **artificial** is the objects that are made or produced by human beings rather than occurring naturally.

Intelligence

The simple definition of **intelligence** is a process of entail a set of skills of problem solving, enabling to resolve genuine problems or difficulties that encounters and to create an effective product and must also entail the potential for finding or creating problems and thereby laying the groundwork for the acquisition of new knowledge.

Artificial Intelligence

Artificial Intelligence is a branch of science which deals with helping machines find solution to complex problems in a more human like fashion. This generally involves borrowing characteristics from human intelligence,

and applying them as algorithms in a computer friendly way. A more or less or flexible or efficient approach can be taken depending on the requirements established, which influences how artificial intelligent behavior appears.

Artificial Intelligence is generally associated with computer science but it has many important links with other fields such as **Math's**, **Psychology**, **Cognition**, **Biology and Philosophy** among many others. Our ability to combine knowledge from all these fields will ultimately benefits our progress in the quest of creating an intelligence artificial being.

Artificial Intelligence is mainly concerned with the popular mind with the robotics development, but also the main field of practical application has been as an embedded component in the areas of software development which require computational understandings and modeling such as finance and economics data mining and physical science.

Artificial Intelligence in the field of robotics is the make a computational models of human thought processes . It is not enough to make a program that seems to behave the way human do. You want to make a program that does it the way humans do it.

In computer science they also the problems because we have to make a computer that are satisfy for understanding the high level languages and that was taken to be **Artificial Intelligence**.

My Project's Feature

This project will made on NetBeans development environment. After the final project our product able to store phone numbers on cloud. Also it will show a graphical interface for reduce customers pain

The goal of My Project

Everyone has a goal, I also have a goal with the project. By the grace of Allah, I have tried to achieve the goal. My project is normally taking data(Name, Mobile & Email) input from one and more user. In the project we can delete and edit the data of any user if we want, I think it will be our benefit.

THANK YOU SIR