

Review on: JARVIS ARTIFICIAL INTELLIGENT

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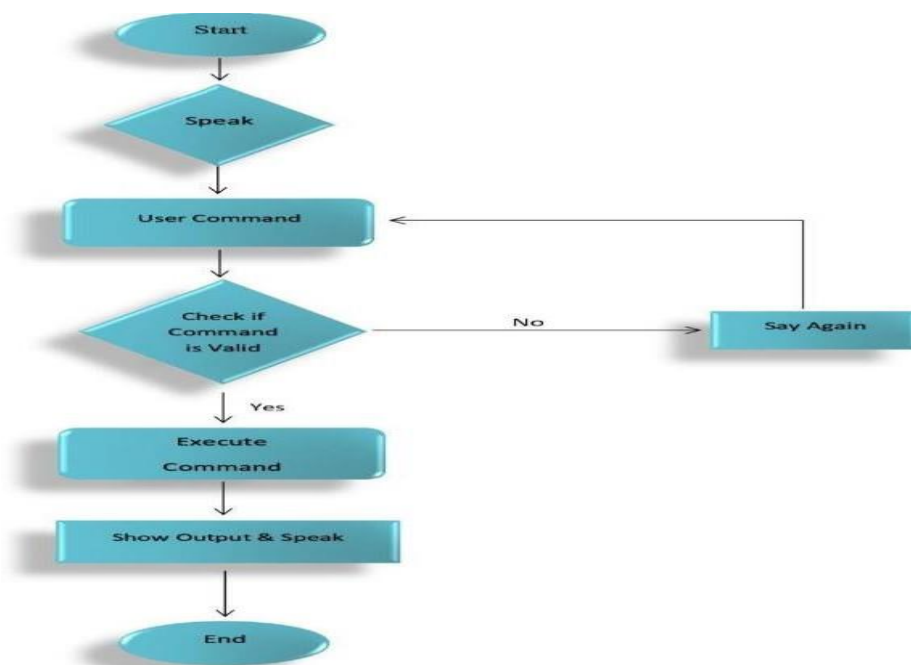
Introduction:

The goal of the project is to create a personal assistant for Windows-based computers. Virtual assistants such as Cortana for Windows and Siri for iOS serve as inspiration for Jarvis. It was created with the goal of providing a user-friendly interface for completing a range of operations using well-defined instructions.

Voice commands or keyboard input are both options for interacting with the assistant. Jarvis mostly utilizes this project for day-to-day tasks like as turning on the light, sending WhatsApp messages, playing music, searching on Google and Wikipedia, and automating Chrome, Windows, and YouTube. Machine learning is used to analyze the user statements/commands and provide the best answer. The study is conducted entirely in the Python programming language.

The software's principal goal is to carry out the user's tasks in response to specific orders, which can be given by speech or text. It will simplify the user's job by allowing them to finish a task with only one command.

Flow Chart:



The flowchart depicts the stages as various types of boxes, with arrows linking the boxes in a logical order. A solution model for a particular problem is depicted in this diagrammatic representation. Flowcharts are used in a variety of industries to analyze, create, record, and manage a process or program.

The flow chart depicts the whole operation of the Jarvis project.

CONCLUSION:

In this paper, we looked at how to automate a variety of services using a single command. It automates Chrome, Windows, and YouTube to make most of the user's chores easier, such as turning on the light, sending WhatsApp messages, playing music, searching on Google and Wikipedia, and turning on the light. We want to make this project a full-featured server assistant that is intelligent enough to replace regular server administration. Jarvis will be integrated with mobile utilizing React Native in the future to deliver a synchronized experience between the two linked devices. Jarvis is also expected to have auto deployment in the future, as well as support for elastic beanstalk, backup files, and all other activities that a regular Server Administrator performs.

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