

Jarvis2.0

Jarvis in python



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# Author Introduction

**Hello everyone, my name is Amanat.**

I am a 13-year-old student in class 7-C at S.A.L Higher Secondary School. I have been a Python developer for the past three years and I am passionate about using technology to create innovative solutions. I am always looking for new challenges and I am excited to see what the future holds.

# Project Introduction

In today's fast-paced world, individuals are constantly seeking ways to improve their productivity and streamline their daily tasks. Jarvis, an AI-powered personal assistant, emerges as a solution to this demand, offering a comprehensive suite of features that cater to users' needs. Developed using a combination of Python programming language, speech recognition, and natural language processing techniques, Jarvis seamlessly integrates into users' lives, automating routine tasks and providing assistance with a wide range of activities.

Features

# Water Reminder

It reminds you to drink water in every one hour it uses the notify function of the plyer module and the time module

# Vocabulary

It scrapes the vocabulary from the website and notify the daily vocabulary word.

# Take Command

It takes command of a user in voice. It uses the Speech Recognition module and recognize the voice of user microphone.

# Speak

It says anything that you can write in the first argument named audio. The Speak function contains total three arguments seconded argument is rate that is the speed of speaking the thread argument is text that is show text on the screen or not True for show False for not show

# Chrome Auto

It is as automation function that uses the Pyautogui module for automation.

It has features like open chrome, open new tab, close tab etc. the YouTube auto and win auto has same like this