JARVIS: Smart Life Companion

Dhruv Kumar Yadav, Dinesh Kapoor, Mukesh

Dronacharya College of Engineering, Gurugram, India

Abstract: *Jarvis is a Virtual assistant designed to provide users with an intuitive and efficient way to interact with their devices and access information. This paper provides a complete overview of Jarvis, a user-friendly virtual assistant designed to Streamline interactions with technology through speech recognition and Text-to-speech functionalities. Utilizing libraries like Speech Recognition and pyttsx3 within a Python Framework, Jarvis can understand user intent, perform tasks such as web Searches and opening applications, and respond with synthesized speech enhancing productivity and simplifying everyday tasks*

Keywords: Jarvis.