

# **SWEETY** (1.0)

**1. Description-** Sweety is an AI Voice Recognition Program .Made in c# language using .NET. It Handles Almost 60-70 % action inside your system. It is a complete package designed for you to help you or assist you. It has Some Predefined Commands which you can give to sweety (personal assistant) and on the basis of that it will perform actions for you.

## **2. Featur**

- es-
- (a) User Friendly Commands
  - (b) CPU Monitor
  - (c) Ram Monitor
  - (d) Battery Monitor
  - (e) Reminder
  - (f) Auto sleep and shut down time scheduling
  - (g) Name Customization
  - (h) In built Search option using keywords manually or by speech
  - (i) Basic task automation by voice

## **3. Developer- Kaibalya kumar**

(.NET developer )

## **4. Commands (include “sweety“ before each command)-**

### **1. Navigation Commands**

- (a) Go Right, Go left, Go up, Go Down (for selecting files)
- (b) Move to left, move to right, move to up, move to down (for aligning windows in different position)
- (c) Go Back (navigating back in directory)

### **2. File Commands**

- (a) create folder (for creating folder inside file manager)
- (b) create text file (for creating text file)
- (c) select all (for selecting all files)
- (d) compress file (for compressing selected files)
- (e) extract here (for Extracting Zip files)
- (f) copy (for copying selected files)
- (g) paste (for pasting copied file)
- (h) move file (like Cut Command)
- (i) delete file (for deleting files)
- (j) explore file manager (For Opening File Manager)
- (h) find (opens find window in editor)
- (i) Replace (opens replace window in editor) enable goto option (opens Go To menu)

- (j)transfer file (transfers the selected file to external)
- (k)show options (show all options for selected files)
- (l)save file(use to save edited files)

### 3. Browser Related Commands

- (a) start browser (opens a browser(chrome))
- (b) reload (refreshbrowser)
- (c) new tab (opens a new tab)
- (d)finish tab (close the last tab)
- (e)shop online (opens 4 top wbsites for shopping)
- (f) open whatsapp (opens whatsapp on web)
- (g)open youtube(opens youtube)
- (h)open facebook (opensfacebook)

### 4. Application Related Commands

- (a)exit application (Closes the Current Window)
- (b) press ok button (press Ok Button)
- (c)press cancel button (press cancel button)
- (d) open visual studio (opens visual studio editor)
- (e)open ms excel (opens ms excel)
- (f)open ms word (opens ms word)
- (g)open notepad (opens notepad)
- (h)open notepad ++(opens notepad++ editor)
- (i)open powerpoint(opens powerpoint)
- (j)Launch Cmd (starts run window)
- (k)minimize all (minimizes all window)
- (l)open ms paint (opens ms paint)

### 5. Media Related Commands

- (a)play music (opens groove music player)
- (b) play / pause/stop music(stops or play music)
- (c) play nexttrack (plays next track from playlist)(tested on asus laptop)
- (d)open vlc (opens vlc media player)
- (e)set medium volume (adjust medium volume of system)
- (f)set high volume (adjust high volume of system)
- (g)set low volume (adjust low volume of system)
- (h)mute (mutes the volume)

### 6. settings related commands

- (a)open background setting (opens background settings)
- (b)open account setting (opens account settings)
- (c)open wifi setting (opens wifi settings)
- (b)open bluetooth setting (opens bluetooth settings)
- (b)open setting (opens settings panel of system)

## 7. System related Commands

- (a)refresh system(refreshs desktop icons)
- (b)lock system(locks current workstation)
- (c)power of system(put system on hibernate and system will get shutdown)
- (d)put system on sleep (put system on sleep state)

## 8. Miscellaneous commands

- (a)take snapshot (takes snapshot of the screen)
- (b)open magnifier (opens magnifier to zoom out your window)
- (c)show networks (opens wifi connectivity panel)
- (d)print this (print that particular active content)
- (e)wake up cortana(Opens cortana with search option)
- (f)what is time(tells the current time)
- (g)tell me about yourself (describe about itself)
- (h)show start menu(enables start menu)
- (i)activate caps(activate caps look button)
- (j)disable caps(disable caps look button)
- (k) scroll up,scroll down (scrolls the window)
- (l)you are cute (to iisten its laugh)
- (m)show all task (Displays all running task)
- (n)switch task (switches to another task)

## 9. Html Programming Commads(beta version)

- (a)create form( html form with all controls)
- (b)add button (adds a button )
- (c)Add Input box,add checkbox,add radio button,add file control(all controls get added)
- (d)Add new lines(adds a newline)
- (e)Create javascript function(creates a basic function of javascript for you)

**Manymorearestillinaqueue ButIwillalsoconsideryoursuggestion**



