Release Notes

The H.I.V.E Project V.1.0.**2 BETA**

Nate Brown Projects

https://GitHub.com/NateBrownProjects/TheHiveProject

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The H.I.V.E Project Release Notes

1.   Introduction

- The document communicates the major new features and changes in this release of The H.I.V.E Project. It also documents known problems and workarounds.

What is H.I.V.E?:

- H.I.V.E stands for Home-Assistant Integrated Virtual Environment. H.I.V.E is an AI that is being heavily developed on our GitHub Page, and will dive into Automation, Machine Learning and Statistics. H.I.V.E sends absolutely no data back to us and is 99% secure.

2.   About This Release

- Current Version: **Version 1.0.2 BETA**
- Release Date: **Thursday 15th April 6:35PM**

3.   Compatible Products

This software has been tested on the following platforms or with the following products:

- MacOS BigSur
- Linux / Raspberry Pi OS
- MagicMirror*

: H.I.V.E is only compatible with MagicMirror on Linux Distributions and has not been tested on MacOS, Windows or any other Operating Systems

4.   Upgrades

- In this newer update of H.I.V.E, we have fixed our installation process and included simpler and easier ways to install and update the software. We have also added capability to run H.I.V.E on MagicMirror through our Repository, [MMM-Hive](). In this new release, on startup it will announce what version you are running on and will automatically update in the background.

5.   New Features

The following new features appear in this release:

- Easy Updates and Installation

- Capability to run H.I.V.E on MagicMirror

- Automatic Updating

6.   Known Bugs and Limitations

6.1   General Note

There have been no bugs detected in H.I.V.E Version 1.0.2 BETA so far.

7.   What to expect in the next few updates?

7.1   General Note

- **News**: We will add in News feeds
- **Calendar**: We will be implementing Google Calendar into our software in the next few updates.

- **HomeKit:** We will be implementing HomeKit into our sub-project: H.I.V.EAutomation
- **H.I.V.E Automation:** We will be making a start shortly on H.I.V.E Automation
- **H.I.V.EOnAPi:** We will be shortly making a start on H.I.V.EOnAPi
- **WakeUp Call:** Only let H.I.V.E listen to you when you say as specific command
- **H.I.V.E Hub:** Hint: Plug in and Go!
- **WolframAlpha:** Within the next few updates, we will be switching over from pyttsx3 and implementing WolframAlpha into H.I.V.E.
- **Jokes:** We will be switching over to a better joke provider

8. Issues

8.1 General Note

- **Where can I identify an issue?:** If you discover an Issue or bug, please open an issue in the issue section here. Or you can email us at thehiveprojectnz@gmail.com

Revision History

Version	Date	Summary of Changes	Author	Revision Marks (Yes/No)
V.1.0.0	30/03/2021	Updated to Stable V.1.0.0	The H.I.V.E Project Team	No
V.1.0.1	13/04/2021	Updated to V.1.0.1	The H.I.V.E Project Team	No