

# Release Notes

## The H.I.V.E Project V.1.0.3 **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 1.0.3 BETA**
- Release Date: **Monday 3rd May 7:07PM**

## 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 identified a bug that disallowed users to say their command and would reply with an error code. We have switched our joke provider as our previous jokes were not up to our satisfaction standard. We have also organised our code into sections to make it easier to navigate.

## 5. New Features

The following new features appear in this release:

- Better Jokes

## 6. Known Bugs and Limitations

### 6.1 General Note

We have identified and closed issue #3.

## 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
- **H.I.V.E Hub:** Hint: Plug in and Go!
- **WolframAlpha:** Within the next few updates, we will be switching over from pytt3x3 and implementing WolframAlpha into H.I.V.E.
- **Save your Log:** In our next few updates we will be enabling the process to save your communication log

## 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](mailto: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
V.1.0.2 BETA	23/4/2021	Updated to V.1.0.2 BETA	The H.I.V.E Project Team	No

## 9. Summary

### 9.1 General Note

#### V.1.0.3 BETA

What's new:

- Fixed Bugs
- New Joke Provider
- Cleaned Up and Organized Code

New Commands:

- /none

Next Steps:

- **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
- **H.I.V.E Hub:** Hint: Plug in and Go!
- **WolframAlpha:** Within the next few updates, we will be switching over from pytt3x3 and implementing WolframAlpha into H.I.V.E.
- **Save your Log:** In our next few updates we will be enabling the process to save your communication log

Please put any issues in the Issues box.

Thanks for using H.I.V.E!

The H.I.V.E Project Team

## 10. General Notes / Additional Comments

### 10.1 General Note

- This Release of H.I.V.E does not contain many new features as we are saving them up for a big update... We have however, tidied up the code and fixed a few bugs as well as got you some better jokes. In our previous release notes, we have mentioned that we are developing a wake up call in one of our later releases. After a discussion amongst our team, we have decided not to pursue this due to privacy and security concerns. Currently in this version, you cannot save your communication log, it will erase after being shut down. H.I.V.E Does not listen to your conversation until you confirm if you would like to type your command or use a microphone.

Thank you for using our software,

## Nate Brown Projects