Release Notes

The H.I.V.E Project V.**2.0**
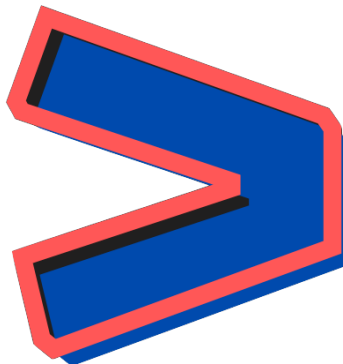
Nate Brown Projects

NateBrown.Tech

Table of Contents

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.

2. About This Release

- Current Version: **Version 2.0**
- Release Date: **Sunday 23rd May, 6:30PM**

3. Compatible Products

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

- MacOS BigSur

4. Upgrades

- In this newer update of H.I.V.E, we have been developing resources that will make using H.I.V.E easier. We have improved our setup and installation, we have added our Docs/Wiki, we have set up our domain (natebrown.tech), and done a little bit of rebranding.

5. New Features

The following new features appear in this release:

- New Wiki!
- Updated website
- New Logo and rebranding
- New Domain
- H.I.V.E +
- Developer Repository
- Easier Installation
- Fixed Typos

6. Known Bugs and Limitations

6.1 General Note

There have been no new issues detected yet.

7.   What to expect in the next few updates?

7.1   General Note

- **Special Project:** Hint: you will no longer need to download H.I.V.E!
- **H.I.V.E On A Phone:** We will be setting up our App and deploying it within the next few releases
- **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

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 issues@natebrown.tech

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
V.1.0.3 BETA	3/05/2021	Updated to V.1.0.3 BETA	Nate Brown	No
V.1.0.4 BETA	11/05/2021	Updated to V.1.0.4 BETA	Nate Brown	No
V.2.0	23/05/2021	Updated to Stable V.2.0	Nate Brown Projects + The H.I.V.E Project Team	No

9.   Summary

9.1   General Note

V.2.0 STABLE
What's new:
- Save Your log
- Fixed Bugs!
- New Domain (natebrown.tech)
- New Wiki!
- Updated website
- New Logo and rebranding
- H.I.V.E +
- Developer Repository
- Easier Installation
- Fixed Typos

New Commands:
  - No New Commands :(

Next Steps In Order:

- **H.I.V.E On A Phone:** We will be setting up our App and deploying it within the next few releases
- **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
- **HomeKit:** We will be implementing HomeKit into our sub-project: H.I.V.EAutomation

Please put any issues in the Issues box.

Thanks for using H.I.V.E!
The H.I.V.E Project Team

10.   Security Notice

10.1   General Note

- Security is a big part of every line we create in H.I.V.E. We know that you want to feel protected. We would like to let you know that ABSOLUTELY no data comes back to us. With the save command, you can save your log. If you wish to take this out, please go into hive.py and line 107 -109. We have also implemented WolframAlpha into our software. We cannot speak on behalf of them regarding if they use your data, you can contact them here if you wish to. We cannot speak on behalf of other modules we use either. We are always looking to improve privacy and security, which is why we are releasing our very own security network and search engine! It will be deployed in a few months!

11.   Feature Description

11.1   New Wiki

- As promised in our previous releases, we have designed and deployed our own Wiki/Docs. On this Wiki you will be able to find installation instructions and information about some of the programs we offer. You can find our docs here

11.2   Updated Website

- We have decided to switch our domain provider, giving us our very own domain! We currently have 2 domains, natebrownprojects.me and natebrown.tech. All our urls will come through a .natebrown.tech domain and will forward to our natebrownprojects.me domain. We have changed some styles of our website and made it easier to get around.

11.3   New Logo

- We have decided to update our logos to something a little better. You can view these logos on our README on our projects or on our website.

11.4   New Domain

- As mentioned above, we have gotten 2 new domains, natebrown.tech & natebrownprojects.me. We have also updated our emails, you can contact NateBrownProjects Support at support@natebrown.tech or contact us at hive@natebrown.tech for queries relating directly to H.I.V.E.

11.5   H.I.V.E +

- We have launched a new program called H.I.V.E + (H.I.V.E Plus). This program allows developers to contribute directly to our projects and work alongside our core developers to improve our projects. You can find more information and apply here. If you have any queries relating to H.I.V.E + fee free to email us at hiveplus@natebrown.tech

11.6   Developer Repository

- We care very deeply about our Developers and we have decided to tweak our project a bit and make it easier for Developers to contribute to H.I.V.E. You can download the Developer Repository here.

11.7   Easier Installation

- We have changed our installation method a bit to make it easier and quicker to install. To view how to install H.I.V.E, please click here.

12.   General Notes / Additional Comments

12.1   General Note

- This Release of H.I.V.E could probably be our biggest (and best!) and we are working hard to bring you more.

Thank you for using our software,
Nate Brown Projects