









Sign in


 BloodHoundAD / BloodHound 


Public


 Notifications


 Fork 1.7k


 Star 9.9k


 Code


 Issues 70


 Pull requests 11

 Actions


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 Security


 Insights


master








Go to file


 Code





 .github


 Collectors


 docs


 src


 .editorconfig


 .eslintrc.json


 .gitignore


 .prettierrc


 LICENSE-3RD-PARTY....


 LICENSE.md

 README.md

 index.html


 main.js


 package-lock.json


 package.json


About


Six Degrees of Domain Admin


 Readme


 GPL-3.0 license

 Activity

 Custom properties


 9.9k stars

 376 watching

 1.7k forks

Report repository

Releases 36

 v4.3.1

Latest







on May 23, 2023







+ 35 releases

Packages

No packages published

Contributors 64





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renderer.js

server.js

webpack.config.devel...

webpack.config.prod...



+ 50 contributors

## Languages



PowerShell 61.9%

JavaScript 36.8%

CSS 1.2%

HTML 0.1%

README GPL-3.0 license



# Latest Version of BloodHound Community Edition is Released

For the latest version of BloodHound you may follow [this link to the BloodHound Community Edition repository](#).

## Deprecation Notice

This repository will be archived in the near future.

Build passing release v4.3.1 downloads 613k

## Getting Started with BloodHound

To get started with BloodHound, check out the [BloodHound docs](#).

## About BloodHound

BloodHound is a single page Javascript web application, built on top of [Linkurious](#), compiled with [Electron](#), with a [Neo4j](#) database fed by a C# data collector.

BloodHound uses graph theory to reveal the hidden and often unintended relationships within an Active Directory or Azure environment. Attackers can use BloodHound to easily identify highly complex attack paths that would otherwise be impossible to quickly identify. Defenders can use BloodHound to identify and eliminate those same attack paths. Both blue and red teams can use BloodHound to easily gain a deeper understanding of privilege relationships in an Active Directory or Azure environment.

BloodHound was created by [@\\_wald0](#), [@CptJesus](#), and [@harmj0y](#).

BloodHound is maintained by the [BloodHound Enterprise](#) team.

## About BloodHound Enterprise

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[BloodHound Enterprise](#) is an Attack Path Management solution that continuously maps and quantifies Active Directory Attack Paths. You can remove millions, even billions of Attack Paths within your existing architecture and eliminate the attacker's easiest, most reliable, and most attractive techniques.

## Downloading BloodHound Binaries

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Pre-Compiled BloodHound binaries can be found [here](#).

The rolling release will always be updated to the most recent source. Tagged releases are considered "stable" but will likely not have new features or fixes.

# Creating example data

A sample database generator can be found [here](#)

You can create your own example Active Directory environment using [BadBlood](#).

## License

BloodHound uses graph theory to reveal hidden relationships and attack paths in an Active Directory environment. Copyright (C) 2016-2023 Specter Ops Inc.

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