



Published on: Not Yet Published

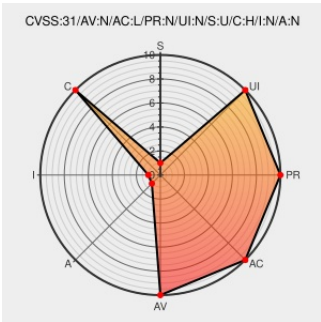
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# CVE-2023-22626

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF 

Certain versions of [Pghero](#) from [Pghero Project](#) contain the following vulnerability:

PgHero before 3.1.0 allows Information Disclosure via EXPLAIN because query results may be present in an error message. (Depending on database user privileges, this may only be information from the database, or may be information from file contents on the database server.)

CVE-2023-22626 has been assigned by [M cve@mitre.org](mailto:cve@mitre.org) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: 7.5 - HIGH

| Attack Vector | Attack Complexity      | Privileges Required | User Interaction    |
|---------------|------------------------|---------------------|---------------------|
| NETWORK       | LOW                    | NONE                | NONE                |
| Scope         | Confidentiality Impact | Integrity Impact    | Availability Impact |
| UNCHANGED     | HIGH                   | NONE                | NONE                |

## CVE References

| Description                                                                          | Tags                                                    | Link                                                                                                                                                                                                           |
|--------------------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Information Disclosure Through EXPLAIN Feature · Issue #439 · ankane/pghero · GitHub | <a href="#">github.com</a><br><a href="#">text/html</a> |  <a href="#">CONFIRM</a><br><a href="https://github.com/ankane/pghero/issues/439">github.com/ankane/pghero/issues/439</a> |

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There are currently no QIDs associated with this CVE

## Known Affected Configurations (CPE V2.3)

| Type                                                                                           | Vendor                                                                                                                                                                                                   | Product                | Version                  | Update | Edition | Language            |
|------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|--------------------------|--------|---------|---------------------|
| Application                                                                                    | <a href="#">Pghero Project</a>                                                                                                                                                                           | <a href="#">Pghero</a> | All                      | All    | All     | All                 |
| cpe:2.3:a:pghero_project:pghero:*:*:*:*:ruby:*:*:                                              |                                                                                                                                                                                                          |                        |                          |        |         |                     |
| No vendor comments have been submitted for this CVE                                            |                                                                                                                                                                                                          |                        |                          |        |         |                     |
| Social Mentions                                                                                |                                                                                                                                                                                                          |                        |                          |        |         |                     |
| Source                                                                                         | Title                                                                                                                                                                                                    |                        |                          |        |         | Posted (UTC)        |
|  @CVEreport    | CVE-2023-22626 : PgHero before 3.1.0 allows Information Disclosure via EXPLAIN because query results may be present... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a> |                        |                          |        |         | 2023-01-05 08:03:50 |
|  @rubylandnews | RubySec → CVE-2023-22626 (pghero): Information Disclosure Through EXPLAIN Feature <a href="https://rubysec.com/advisories/CVE...">rubysec.com/advisories/CVE...</a>                                      |                        |                          |        |         | 2023-01-05 08:20:19 |
| <a href="#">← Previous ID</a>                                                                  |                                                                                                                                                                                                          |                        | <a href="#">Next ID→</a> |        |         |                     |

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