


New issue

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Connection security vulnerability with schema sync #121

 Closed ankane opened this issue on Apr 26, 2021 · 0 comments

ankane commented on Apr 26, 2021

Owner

CVE Identifier: [CVE-2021-31671](#)
Versions Affected: 0.6.6 and below
Fixed Versions: 0.6.7

Impact

pgsync drops connection parameters when syncing the schema with the `--schema-first` and `--schema-only` options. Some of these parameters may affect security. For instance, if `sslmode` is dropped, the connection may not use SSL. The first connection parameter is not affected.

Here's an example where `sslmode` is dropped (`connect_timeout` is not affected):


```
from: postgres://user:pass@host/dbname?connect_timeout=10&sslmode=require
```

This applies to both the `to` and `from` connections.


All users running an affected release should upgrade immediately.

Credits


Thanks to Dmitry Gunchenko for reporting this.

 ankane mentioned this issue on Apr 26, 2021


schema-only sync ignoring ssl cert path #119



 ankane closed this as completed on Apr 26, 2021

 ankane mentioned this issue on Apr 26, 2021

Added CVE-2021-31671 for pgsync rubysec/ruby-advisory-db#466



Assignees

No one assigned

Labels

None yet

Projects

None yet

Milestone

No milestone

Development

No branches or pull requests

1 participant

