



## Unable to add a PostgreSQL instance as an EZUA data source

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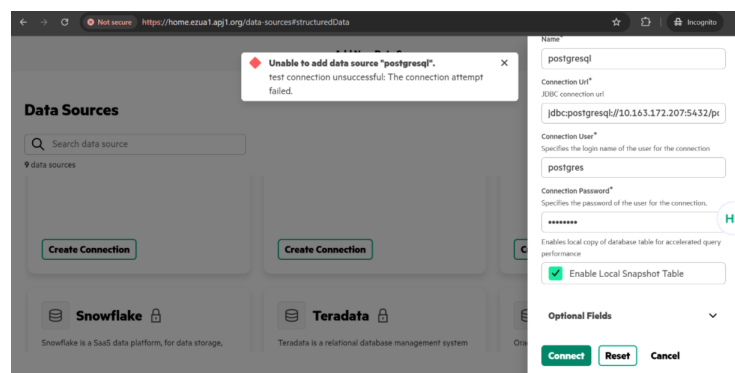
Environment

Cause

Resolution

### Issue

A customer reported being unable to add a PostgreSQL instance as an EZUA data source. It is returning the error "test connection unsuccessful: The connection attempt failed":



### Environment

EZUA v1.5

### Cause

In this scenario, the issue was due to the **listen\_addresses** parameter in the `/var/lib/pgsql/data/postgresql.conf` file, which controls which network interfaces accept connection attempts. This is the default value.

### Resolution

The issue will be solved after changing the value from **listen\_addresses = 'localhost'** to **listen\_addresses = '\*'**




We can edit the above parameter in the path `/var/lib/pgsql/data/postgresql.conf`. It should look as below after the changes:


```
# cat /var/lib/pgsql/data/postgresql.conf | grep listen_addresses
#listen_addresses = 'localhost'          # what IP address(es) to listen on;
listen_addresses = '*'
```

After making the above changes, kindly restart the PostgreSQL service:


```
# systemctl restart postgresql.service
```

Now verify that the connection is established and it is successful:

 **postgresql...**  

postgresql |  Connected

PostgreSQL is a powerful, open source object-relational database system (RDBMS) that uses and extends the SQL language.

URL 

jdbc:postgresql://10.163.172.207:5432/p

[Query using Data Catalog](#)

