1. Missing Database Driver:

If we forget to include the database driver in project dependencies. Ensure the correct driver is included.

A computer screen shot of a computer code

Description automatically generated

1. Database Unreachable :

If we don’t tunnel and try to access database then we get such errors. Tunnel before accessing database.

A computer screen shot of a computer screen

Description automatically generated

1. Database Not Authorized

By adding invalid username or password of our database. Ensure to add correct username and password.

A close-up of a computer code

Description automatically generated

1. Syntax error in SQL Statement

Writing wrong SQL syntax can cause an error too. Ensure to have right syntax to fix it.

A screenshot of a computer

Description automatically generated

1. Error Extracting Data from Result Set (bad column name)

Having typos in extracting data can cause error too. Ensure to have correct SQL SELECT statement.

A screenshot of a computer

Description automatically generated

1. Error Extracting Data from Result Set (wrong data type)

Using a method that doesn't match the column's data type (e.g., getInt() for a date column).To fix this use the appropriate method based on the column's data type (e.g., Fromate.fmtDate for date columns).

A computer screen shot of a computer screen

Description automatically generated