

Presto error: column 'xxxx' cannot be resolved ... SYNTAX_ERROR

If you receive this error message, you can take actions to resolve the issue.

Description

The following is an example.

Table Definition:

db0 / tbl

Records Columns Details

```
SELECT id FROM tbl;
Column 'id1' cannot be resolved
```

		TYPE	DESCRIPTION
1	time	time	Unixtime
2	id	id	int

Based on the example, the following queries can cause the error: Column 'xxxx' cannot be resolved:

or

```
SELECT id FROM tbl WHERE id="123" ;
Column '123' cannot be resolved
```

Cause

Column 'id1' does not exist (the column specified in the SQL query is incorrect).

or

Double quotations are used to contain the string in the WHERE clause. Double quotations can be used only to specify the column name.

Resolution

Use correct column name in SQL query.

```
SELECT id FROM tbl;
```

or

Use single quotations around strings values.

Do not use any quotations when specifying a number.

```
SELECT id FROM tbl WHERE id=123 ;
```