

# Trouble Shooting

## TimeZone error

JAVA MySQL MariaDB

가

```
### Cause: org.springframework.jdbc CannotGetJdbcConnectionException:
```

```
Failed to obtain JDBC Connection; nested exception is
java.sql.SQLException:
```

```
Cannot create PoolableConnectionFactory (The server time zone value xxxxx
is unrecognized or represents more than one time zone.
```

```
You must configure either the server or JDBC driver (via the
serverTimezone configuration property)
```

```
to use a more specific time zone value if you want to utilize time zone
support.)
```

```
SELECT @@global.time_zone, @@SESSION.time_zone;
```

SYSTEM

- JDBC URL 가

```
<bean id="dataSource" class="org.apache.commons.dbcp2.BasicDataSource"
destroy-method="close">
```

```
<property name="driverClassName" value="com.mysql.jdbc.Driver"/>
```

```
<property name="url"
value="jdbc:mysql://127.0.0.1:3306/blog_backupdb?serverTimezone=UTC" />
```

```
<property name="username" value="backupdbadm"/>
```

```
<property name="password" value="backupdbadm"/>
```

```
</bean>
```

- default-time-zone
- my.ini [mysqld] default-time-zone 가 KST

```
[mysqld]
default-time-zone='+9:00'
```

default-time-zone='UTC' 가 .(MariaDB, MySQL ) UTC

'+0:00' '-0:00' .

[database, troubleshooting,](#)

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