

Title: How to set liquibase variables in application.yml in Spring Boot?

Post Body:

When Spring Boot application first starts, the liquibase should create a user for runtime usage. The password should be configurable, so that it could vary across environments. I am trying to achieve that like this:

```
<changeSet id="2021-12-02 12:00:01" author="author" dbms="mysql">
    <sql>
        CREATE USER consumer_app IDENTIFIED BY 'password';
    </sql>
</changeSet>
```

and application.yml:

```
spring:
  liquibase:
    enabled: true
    user: root
    password: root
    datasource:
      url: "jdbc:mysql://localhost:3306/d
```

And it does not work. The password is set as `${spring.datasource.password}`, not as the value of this property in application.yml. Without single quotes I get a syntax error.

The project is built with Maven.

The password is going to be injected from docker-compose, so having init.sql with docker-managed variables is also an option.

Accepted Answer:

In spring boot you are passing parameters from yaml with following example:

```
spring:
  liquibase:
    parameters:
      spring.datasource.password: ${spring.datasource.password}
```

note that only parameters passed to `spring.liquibase.parameters` are being send to liquibase context.

Highest Rated Answer:

You should use insert into mysql.user instead, and use insert liquiabse balise instead of plain SQL to pass param on value.