

































-  Secrets
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XML static code analysis

Unique rules to find Bugs and Code Smells in your XML code

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Hibernate should not update database schemas

Analyze your code

 Bug

 Critical



 hibernate sql

The use of any value but "validate" for `hibernate.hbm2ddl.auto` may cause the database schema used by your application to be changed, dropped, or cleaned of all data. In short, the use of this property is risky, and should only be used in production with the "validate" option, if it is used at all.

Noncompliant Code Example

```
<session-factory>
  <property name="hibernate.hbm2ddl.auto">update</property>  <!-- Noncompliant -->
</session-factory>
```

Compliant Solution

```
<session-factory>
  <property name="hibernate.hbm2ddl.auto">validate</property>  <!-- Compliant -->
</session-factory>
```

or

```
<session-factory>
  <!-- Property deleted -->
</session-factory>
```

Available In:

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