

eGovDB Appender Code Gen

Summary

The “EgovDBAppender Configuration”, an e-government extension Appender, can be easily prepared by using Code Generation.

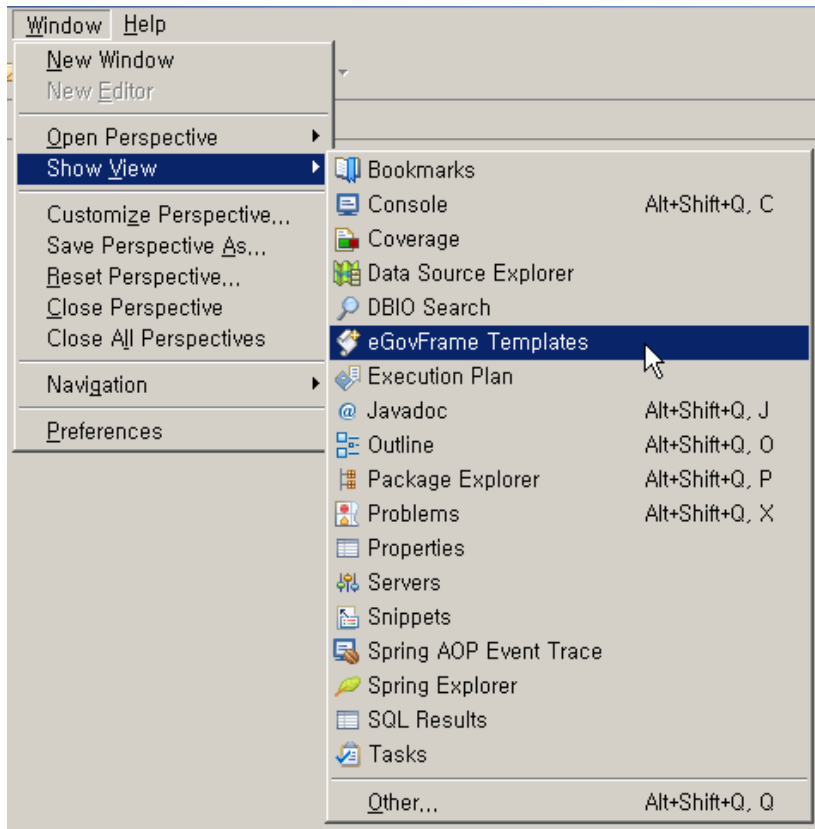
Description

For details on eGovDB Appender Configuration, refer to the following execution environment guide.

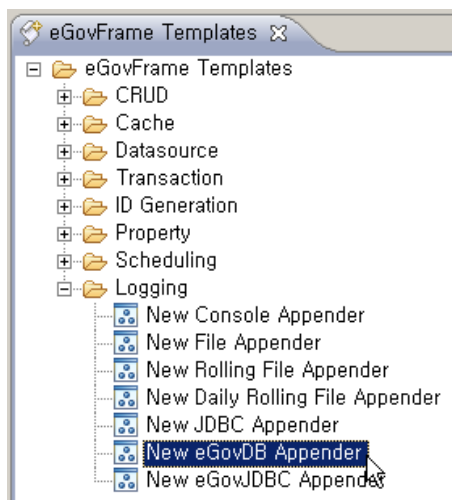
- [Execution Environment Logging Configuration Guide](#)

Manual

1. Show Template : Select Window>Show View>eGovFrame Templates.



2. Select the template of configuration to prepare.



3. On the screen UI, enter the needed items and click Finish button.

New eGovDB Appender

Create eGovDB Appender

Generation File

File Path: Browse

File Name:

Configuration

Appender Name:

Location Info:

Supports Get Generated Keys:

Driver:

URL:

User:

Password:

Finish Cancel

4. Check the created configuration file.

```

egovdb_appender.xml
<?xml version="1.0" encoding="UTF-8" ?>
<!DOCTYPE log4j:configuration SYSTEM "log4j.dtd">
<log4j:configuration xmlns:log4j='http://jakarta.apache.org/log4j/'>

  <appender name="egovdb" class="org.apache.log4j.db.EgovDBAppender">
    <!-- caller_filename, caller_class, caller_method, caller_line -->
    <param name="locationInfo" value="true" />
    <param name="useSupportsGetGeneratedKeys" value="false" />
    <connectionSource class="org.apache.log4j.db.DriverManagerConnectionSource">
      <param name="driverClass" value="org.postgresql.Driver" />
      <param name="url" value="jdbc:postgresql://localhost/testdb" />
      <param name="user" value="swaldman" />
      <param name="password" value="test-password" />
    </connectionSource>
  </appender>

  <logger name="org.springframework" additivity="false">
    <level value="DEBUG" />
    <appender-ref ref="egovdb" />
  </logger>

  <root>
    <level value="OFF" />
    <appender-ref ref="egovdb" />
  </root>

</log4j:configuration>

```

Design Source