

Sequence ID Generation Code Gen

Summary

The “ Service Configuration using Database SEQUENCE” can be easily prepared by using Code Generation.

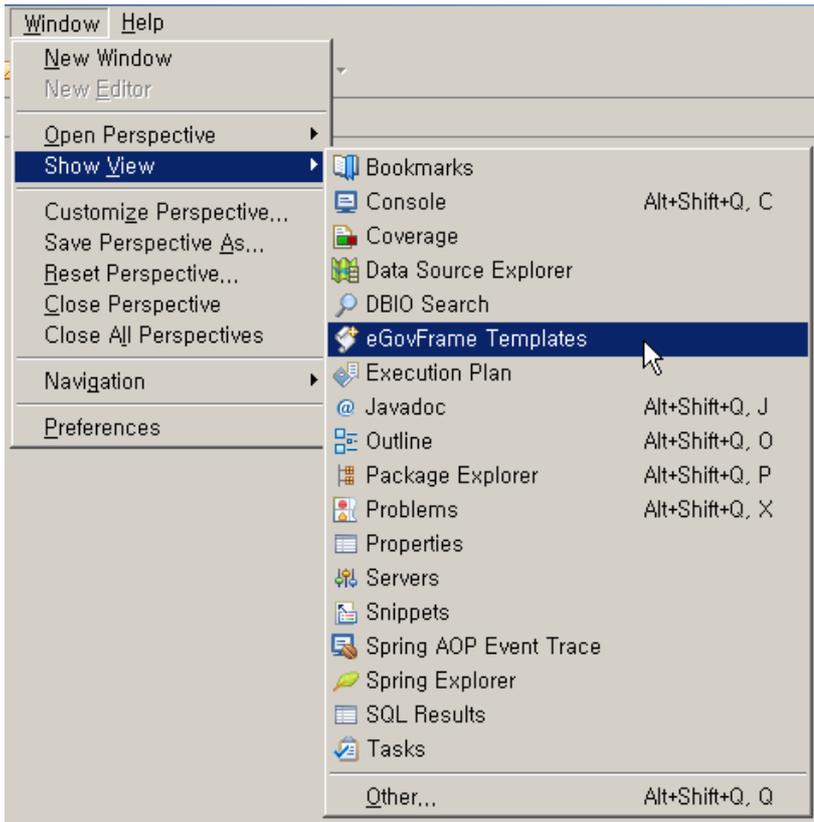
Description

For description on Sequence ID Generation Configuration, refer to the following execution environment guide.

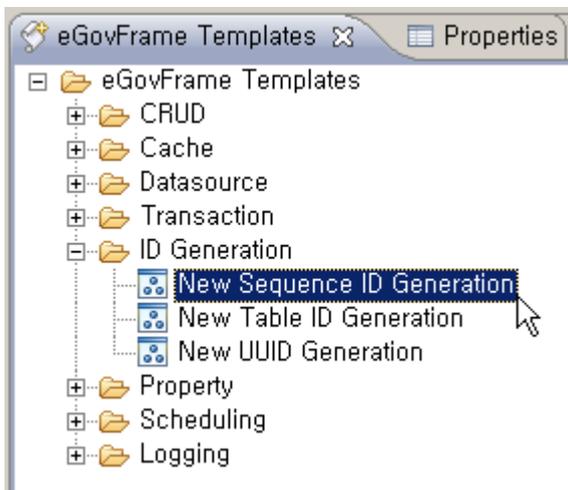
- [Execution Environment ID Generation Configuration Guide](#)

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 Sequence ID Generation

Create Sequence ID Generation

Generation File

File Path:

File Name:

Configuration

Type: Base BigDecimal

ID Service Name:

DataSource Name:

Query:

4. Check the created configuration file.

```
seq_id_generator.xml
<?xml version="1.0" encoding="UTF-8"?>
<beans xmlns="http://www.springframework.org/schema/beans"
  xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
  xsi:schemaLocation="http://www.springframework.org/schema/beans http://www.springframework.org/schema/beans"
  >
  <bean name="eGov_Seq_Id" class="egovframework.rte.fdl.idgmr.impl.EgovSequenceIdGnrService"
    destroy-method="destroy">
    <property name="dataSource" ref="JNDI_DATASOURCE"/>
    <property name="query" value="SELECT idstest.NEXTVAL FROM DUAL"/>
  </bean>
</beans>
```