

## Table ID Generation Code Gen

### Summary

“ ID Creation Service Configuration Using a Separate Table” can be easily prepared by using Code Generation.

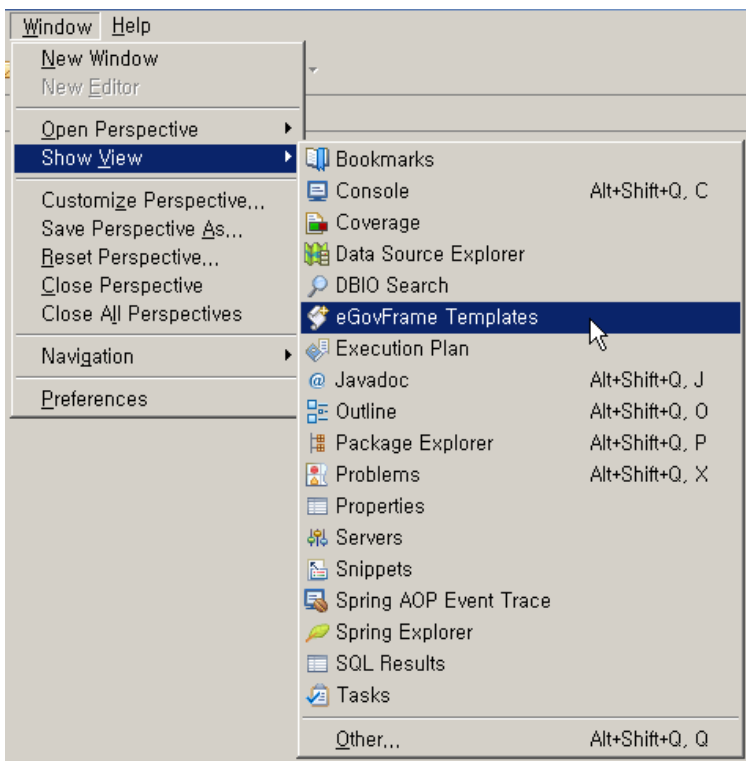
### Description

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

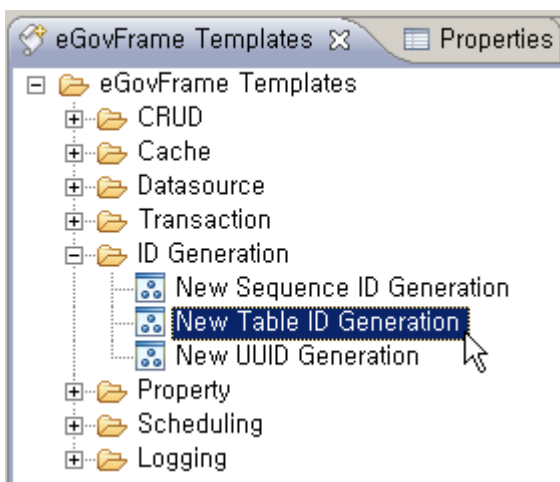
- [Execution Environment ID Generation Configuration Guide](#)

### 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 Table ID Generation**

Create Table ID Generation

Generation File

File Path: /egov.mgt/src/main/resources/egovframework/spring

File Name: table\_id\_generator

Configuration

ID Service Name: eGov\_table\_id\_generator

DataSource Name: JNDI\_DATASOURCE

Table: ids

Table Name: id

Block Size: 10

Strategy

Use Strategy:

Strategy Name:

Prefix:

Cipers:

Fill Char:

4. Check the created configuration file.

```
table_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_table_id_generator" class="egovframework.rte.fdl.idgnr.impl.EgovTableIdGnrService"
destroy-method="destroy">
<property name="dataSource" ref="JNDI_DATASOURCE"/>
<property name="table" value="ids"/>
<property name="tableName" value="id"/>
<property name="blockSize" value="10"/>
</bean>
</beans>
```