Package org.egov.common.utils

Class MultiStateInstanceUtil

java.lang.Object
     org.egov.common.utils.MultiStateInstanceUtil

```
@Configuration
public class MultiStateInstanceUtil
extends Object
```

Field Summary

Fields

Modifier and Type	Field	Description
static **String**	**SCHEMA_REPLACE_STRING**	

Constructor Summary

Constructors

Constructor	Description
MultiStateInstanceUtil()	

Method Summary

All Methods   Instance Methods   Concrete Methods

Modifier and Type	Method	Description
String	**getStateLevelTenant**(**String** tenantId)	For central instance if the tenantId size is lesser than state level length the same will be returned without splitting if the tenant-id is longer than the given stateTenantlength then the length of tenant-id till state-level index will be returned (for example if statetenantlength is 1 and tenant-id is 'in.statea.tenantx'.
String	**getStateSpecificTopicName** (**String** tenantId, **String** topic)	method to prefix the state specific tag to the topic names
Boolean	**isTenantIdStateLevel**(**String** tenantId)	Method to determine if the given tenantId belong to tenant or state level in the current environment

`String`	`replaceSchemaPlaceholder` (`String` query, `String` tenantId)	Method to replace state-schema name in the generic query

Methods inherited from class java.lang.Object

`equals` , `getClass` , `hashCode` , `notify` , `notifyAll` , `toString` , `wait` , `wait` , `wait`

Field Details

SCHEMA_REPLACE_STRING

public static `String` SCHEMA_REPLACE_STRING

Constructor Details

MultiStateInstanceUtil

public MultiStateInstanceUtil()

Method Details

replaceSchemaPlaceholder

public `String` replaceSchemaPlaceholder(`String` query,
                                         `String` tenantId)
                            throws
org.egov.common.exception.InvalidTenantIdException

Method to replace state-schema name in the generic query

Parameters:

query - to be replaced

tenantId -

Returns:

Throws:

org.egov.common.exception.InvalidTenantIdException

isTenantIdStateLevel

```
public Boolean  isTenantIdStateLevel(String  tenantId)
```

Method to determine if the given tenantId belong to tenant or state level in the current environment

Parameters:

`tenantId` -

Returns:

getStateLevelTenant

```
public String  getStateLevelTenant(String  tenantId)
```

For central instance if the tenantId size is lesser than state level length the same will be returned without splitting if the tenant-id is longer than the given stateTenantlength then the length of tenant-id till state-level index will be returned (for example if statetenantlength is 1 and tenant-id is 'in.statea.tenantx'. the returned tenant-id will be in.statea)

Parameters:

`tenantId` -

Returns:

getStateSpecificTopicName

```
public String  getStateSpecificTopicName(String  tenantId,
                                         String  topic)
```

method to prefix the state specific tag to the topic names

Parameters:

`tenantId` -

`topic` -

Returns: