

Element Technology – String Replacement

Summary

It is to replace a string replacement subject among the given strings into a replaced string.

Description

It provides a function to convert a specified string that includes an original string into a new string.

Related Sources

Type	Corresponding Sources	Description	Remarks
Service	egovframework.com.utl.fcc.service.EgovStringUtil.java	A utility related to the string data processing	
Controller	egovframework.com.utl.fcc.web.EgovComUtilTestController.java	A controller for testing	
JSP	/WEB-INF/jsp/egovframework/cmm/utl/EgovStringReplace.jsp	A test page	

Method

Output	Method	Description	Details
String	replace(String source, String subject, String object)	Replacing strings	A function to replace a specific string

Input

- source: An original string; a string object, not null
- subject : A string subject to be changed that includes an original string; a string object, not null
- object: A string to be replaced; a string object, not null
- Validation Check: [Validation check of the element technology](#)

Output

- String: A string object that is replaced

Environmental Settings

N/A

Manual

```
import egovframework.com.utl.fcc.service.EgovStringUtil;
```

...

```
System.out.println("original string: " + source);  
System.out.println("string subject to be replaced: " + target);  
System.out.println("replaced string: " + replace);
```

```
System.out.println("result: " + EgovStringUtil.replace(source, target, replace));
```

Reference

- Reference to converting strings: [String Conversion](#)
- Reference to validity check of strings: [String Validity Check](#)

- Reference to searching strings: [String Search](#)