

## Element Technology – Generating a Random Date

### Summary

It is to create a random date that is within the range of a start date and an end date.

### Description

It provides a function to generate a random date that is within the range of a start date and an end date.

### Related Sources

Type	Corresponding Sources	Description	Remarks
Service	egovframework.com.utl.fcc.service.EgovDateUtil.java	A utility related to the date processing	
Controller	egovframework.com.utl.fcc.web.EgovDateUtilController.java	A controller for testing	
JSP	/WEB-INF/jsp/egovframework/cmm/utl/EgovDeRndmCreate.jsp	A test page	

### Method

Output	Method	Description	Details
String	getRandomDate(String sDate1, String sDate2)	It is to get a random date from the inserted dates	

### Input

- Start Date: A String- type date (ex. 20090501)
- End Date: A String- type date (ex. 20090601)
- Validation Check: [Element Technology validation check](#)

### Output

- String

### Manual

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

```
...  
String startDate = "20080820";  
String endDate = "20080825";  
String resultStr = EgovDateUtil.getRandomDate(startDate,endDate);
```

```
...
```