

Element Technology – Generating a Random Number

Summary

It provides a function to get a random number.

Description

It has a function to generate a random number within the range of certain numbers.

Related Sources

Type	Corresponding Sources	Description	Remarks
Service	egovframework.com.utl.fcc.service.EgovNumberUtil.java	A utility related to the number	
Controller	egovframework.com.cmm.web.EgovComUtIController.java	A controller for testing	
JSP	/WEB-INF/jsp/egovframework/cmm/utl/EgovRandomNumber.jsp	A test page on the random number	

Method

Output	Method	Description	Details
int	getRandomNum(int startNum, int endNum)	It is to get a random number	A function to obtain a random number within the range of certain numbers

Input

- Certain Numbers: Integer- type numbers
- Validation Check: [Element Technology validation check](#)

Output

- integer

Environmental Settings

N/A

Manual

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

```
int startNum = Integer.parseInt(safeGetParameter(request,"startNum"));  
int endNum = Integer.parseInt(safeGetParameter(request,"endNum"));
```

```
int resultInt = EgovNumberUtil.getRandomNum(startNum, endNum);
```

References

N/A