

Client Information Check

Summary

It provides a function to return the web browser version and the client IP address of a client that called a request (HttpServletRequest)

This function is included in the Egovframework common component element technology.

Description

- ① Function to get the Client IP Address
- ② Function to get the Client OS Type and Version
- ③ Function to get the Client Web Brower Type and Version

Related Sources

Type	Corresponding Sources	Description	Remarks
Service	egovframework.com.utl.service.EgovClntInfo.java	An element technology class o checking client information	
JSP	WEB_INF/jsp/egovframework/cmm/utl/EgovClntInfo.jsp	A test page	

Method

Output	Method	Description	Details
String	getClntIP(HttpServletRequest request)	IP Address Inquiry	Using the HttpServletRequest information to return the Client IP Address
String	getClntOsInfo(HttpServletRequest request)	OS Info Inquiry	Using the HttpServletRequest information to return the Client OS Information
String	getClntWebKind(HttpServletRequest request)	Browser Type Inquiry	Using the HttpServletRequest information to return the Client Web Browser Type
String	getClntWebVer(HttpServletRequest request)	Browser Version Inquiry	Using the HttpServletRequest information to return the Client Web Browser Version

Environmental Settings

N/A

Manual

```
import egovframework.com.utl.sim.service.EgovClntInfo;  
  
// 1. IP Address Inquiry  
String ipAddr = EgovClntInfo.getClntIP(request);  
// 2. OS Information Inquiry  
String osInfo = EgovClntInfo.getClntOsInfo(request);  
// 3. Web Browser Type Inquiry  
String webKind = EgovClntInfo.getClntWebKind(request);  
// 4. Web Browser Version Inquiry  
String webVer = EgovClntInfo.getClntWebVer(request);
```

References

N/A