

Using getfieldattribute for Liquid UI field

Purpose:

To get Liquid UI field attributes using getfieldattribute command.

This example is to use getfieldattribute command for Liquid UI Inputfield.

By using command, it returns the field name, field row, field text row, field column, field text column, field techname, field size and isprotected value as 0 or 1.

Liquid UI code:

Step 1: Create LiquidUI fiels on screen

```
Clearscreen();
```

```
inputfield( [6,1], "Liquid UI Field", [6,15],{ "name":"z_field", "size":50,"readonly":true});
```

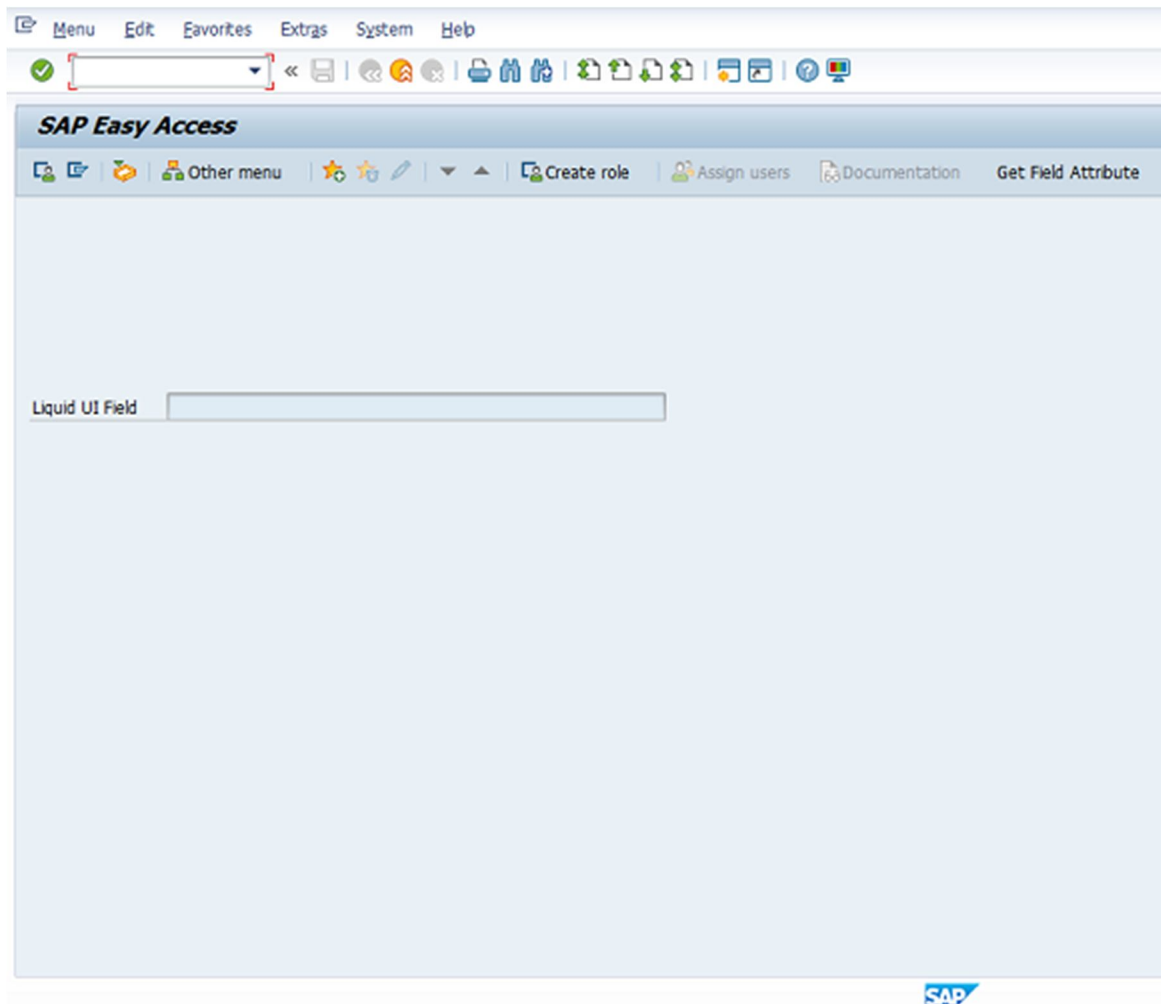
Step2: Create function to get field attributes

```
function printInfo(){  
    println("Executing getfieldattribute command");  
    getfieldattribute("F[Liquid UI Field]",  
        {"name":"fname", "textrow":"ftextrow",  
        "textcolumn":"ftextcolumn", "row":"frow",  
        "column":"fcol", "techname":"ftechname",  
        "size":"fsize", "isprotected":"fprotected",  
        "header":"fheader", "columnnumber":"fcolumnnumber",  
        "displaycolumnnumber":"fdisplaycolumnnumber",  
        "width":"fwidth"});  
    println("Printing Field attributes!");  
    println("\t fname = " + fname);  
    println("\t ftextrow = " + ftextrow);  
    println("\t ftextcolumn = " + ftextcolumn);  
    println("\t frow = " + frow);  
    println("\t fcol = " + fcol);  
    println("\t ftechname = " + ftechname);  
    println("\t fsize = " + fsize);  
    println("\t isprotected = " + fprotected);  
}
```

After execution these values can be checked in cornelius window by using println statements.

Note: getfieldattribute can also be used to fetch attributes of SAP native fields and other Liquid UI elements such as radiobutton,checkbox,pushbutton,textfield and groupbox.

Interface on SAP easy access screen



Cornelius window with values

```
Cornelius Output
Sessionlookup C:\LiquidUI\Articles\SAPLSMTR_NAVIGATION.E0100.sjs found.
Executing C:\LiquidUI\Articles\SAPLSMTR_NAVIGATION.E0100.sjs ...
Executing getfieldattribute command
Printing Field attributes!
    fname = Liquid UI Field
    ftextrow = 6
    ftextcolumn = 1
    frow = 6
    fcol = 15
    ftechname = GuiXT_z_field
    fsize = 50
    isprotected = 1
Sessionlookup C:\LiquidUI\Articles\SAPLSMTR_NAVIGATION.E0100.sjs found.
Executing C:\LiquidUI\Articles\SAPLSMTR_NAVIGATION.E0100.sjs ...
-
```