WS Basics

4.06 Reebok Object

Purpose

A Reebok object is an alternative method to run WS commands. It is integrated into WS scripting environment to interact with different controls on screens. Each script is saved with a .sjs extension and contains definitions for Reebok, screen classes, and special definitions for the onUIEvents object.

Syntax

```
var a = new Reebok('field');
```

or

Access to Reebok model via special convention <>

```
var a = <'field'>
```

Properties

- field – name of the field or screen element that appears on the screen

Running WS Scripts through Rebook object

function Screen.prototype.command()

{

//…//

}

Sample Scripts

del

1. The syntax for del command using reebok object is as follows:

   ```
   var ob = Reebok(field);ob.del
   ();
   ```

2. The following is an example of del command on va01 transaction for

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deleting the Group Box.

```
var ob = <"G[Organizational D
ata]">; ob.del();
```

3. As per the code, the Organizational Group Box is deleted from the screen.

boxsize

1. The syntax for Boxsize command using reebok object is as follows:

```
Reebok(field).setsize(tarsize
);
```

2. The following is an example of Boxsize command on va01 transaction for resizing the Group Box.

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```
<"G[Organizational Data]">.se
tsize([12,50]);
```

3. As per the code, the Group Box is re-sized to 12 rows and 50 columns.

link

1. The syntax for link command using reebok object is as follows:

```
Reebok(variable).link(field);
```

2. The following is an example of link command on va01 transaction for comparing the inputfield value before and after input through an additional variable to save the value before input.

```
Reebok("V[punil]").link("F[Sa
les Office]");
```


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3. As per the code, the value of Sales Office field is set to a variable.

pos

1. The syntax for pos command using reebok object is as follows:

```
var ob = Reebok(field);ob.pos
 = {'field':field, 'offset':t
argpos, 'processingGroup': bP
rocessingGroup, 'miscOptions'
:obMisc};
```

2. The following is an example of pos command on va01 transaction for positioning the Group Box.

```
<"G[Organizational Data]">.po
s = {field:"F[Division]", off
set:"[12,12]"};
```


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3. As per the code, the Group Box is positioned at offset[12,12].

setcursor

1. The syntax for setcursor command using reebok object is as follows:

```
Reebok(field).setcursor(obMisc);
```

2. The following is an example of setcursor command on va01 transaction for placing the cursor in desired field.

```
<"F[Division]">.setcursor();
```


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3. As per the code, the cursor has set to Division field.

noinput

1. The syntax for noinput command using reebok object is as follows:

```
Reebok(field).noinput(obMisc)
;
```

2. The following is an example of noinput() on the va01 transaction for making the inputfield non-editable.

```
<"F[Distribution Channel]">.n
oinput();
```


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3. As per the code, the Distribution Channel field cannot be edited.

nodropdownlist

1. The syntax for nodropdownlist command using reebok object is as follows:

```
Reebok(field).nodropdownlist(
);
```

2. The following is an example of nodropdownlist command on MM01 transaction to remove the dropdownlist for the inputfield.

```
<"F[Industry sector]">.nodrop
downlist();
```


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3. As per the code, the dropdownlist for Industry Sector is removed.

numerical

1. The syntax for numerical command using reebok object is as follows:

```
Reebok(field).numerical = tru
e;
```

2. The following is an example of numerical() on va01 transaction to restrict the input type to accept only numerical values.

```
<"F[Sales Group]">.numerical=
true;
```


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3. As per the code, the Sales Group field will only accept numerical values.

uppercase

1. The syntax for uppercase command using reebok object is as follows:

```
Reebok(field).uppercase = tru
e;
```

2. The following is an example of uppercase command on va01 transaction for converting the input type to uppercase from lowercase alphabetic characters.

```
<"F[Order Type]">.uppercase=t
rue;
```


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3. As per the code, the Order Type field will convert the lowercase letters to uppercase.

fieldsize

1. The syntax for fieldsize command using reebok object is as follows:

```
Reebok(field).setfieldsize(size, options);
```

2. The following is an example of fieldsize command on MM01 transaction for reducing the size of the inputfield.

```
<"F[Material]">.setfieldsize(5,{"scrollable":true});
```


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3. As per the code, the Material field size is reduced to 5, but can still enter the values to its original character length with scrollable option.

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