

# SFPROGRESSBAR

**\*\* This class will not be supported in 2015.**

All functionalities of `sfProgressBar` class are more improved, integrating with CAPH. Therefore `sfProgressBar` class is not supported since 2015 Smart TV. To use functions of `sfProgressBar` class, refer to [here](#).

This is the class for ProgressBar UI components.

Add the following line for `sfProgressBar` class into a html file your own :

```
<script type="text/javascript" src="$MANAGER_WIDGET/Common/af/2.0.0/loader.js"></script>
```

You can declare `sfProgressBar` class like this :

```
ex) $('#div ID').sfProgressBar('method Name', parm1, parm2);
```

```
$('#div ID').sfProgressBar({ Json type });
```

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## Methods

### getMax

Description

This function getMaxs progressbar.

Parameters

none

Return

■Number  
- Maximum value of progressbar

Emulator Support

N

SDK Constraint

None

### Example

```
$('#progress1').sfProgressBar('setMax', 200);  
alert($('#progress1').sfProgressBar('getMax')); // prints 200
```

## getValue

### Description

is function returns current value.

Parameters	none
Return	■Number - Current value of progressbar
Emulator Support	N
SDK Constraint	None

### Example

```
$('#progress1').sfProgressBar('setValue', 50);  
alert($('#progress1').sfProgressBar('getValue')); // prints 50
```

hide

### Description

This function hides progressbar.

Parameters	none
Return	■Object - jQuery object
Emulator Support	N
SDK Constraint	None

### Example

```
$('#progress 1').sfProgressBar('hide');
```

next

Description

This function increase value by 1.

Parameters	none
Return	■Object - jQuery object
Emulator Support	N
SDK Constraint	None

### Example

```
$('#progress1').sfProgressBar('next');
```

## prev

### Description

This function decrease value by 1.

Parameters	none
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Return	■Object - jQuery object
Emulator Support	N
SDK Constraint	None
Example	
\$('#progress1').sfProgressBar('prev');	
<b>setMax</b>	
Description	
This function sets maximum value of progressbar	
Parameters	■maxValue - Number
Return	■Object - jQuery object
Emulator Support	N
SDK Constraint	None
Example	
\$('#progress1').sfProgressBar('setMax, 200);	
<b>setValue</b>	
Description	
This function sets value with entered value	
Parameters	■value - Number
Return	■Object - jQuery object
Emulator Support	N
SDK Constraint	None
Example	
\$('#progress1').sfProgressBar('setValue', 50);	
<b>show</b>	
Description	
This function shows progressbar	
Parameters	none
Return	■Object - jQuery object
Emulator Support	N
SDK Constraint	None
Example	

//This example sets progressbar and shows it

```
$('#progress1').sfProgressBar({  
  type: 'loading',  
  max: 100  
});  
$('#progress1').sfProgressBar('show');
```