

Dropdown

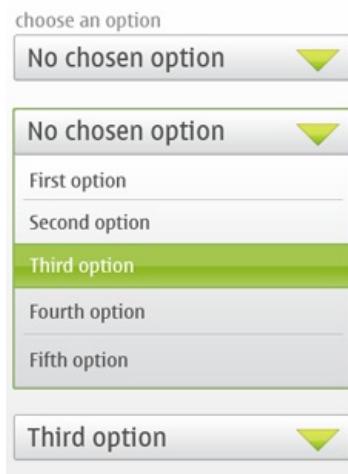
Inheritance

```
Nokia.DropDown
  |- Nokia.Widget
    |- Nokia.Class (basic class)
```

1 - Description

The Drop Down component behaves similarly to the [Options Menu](#) component.

2 - Visual Design



3 - Component Dependencies

3.1 CSS

```
<!-- Themeroller CSS -->
<link rel="stylesheet" href="themes/themeroller/<theme>/Themeroller.css" type="text/css"
media="screen">
<!-- Specific Theme/Resolution CSS -->
<link rel="stylesheet" href="/themes/nokia/ext-theme/<theme>/<resolution>/custom.css"
type="text/css" media="screen">
```

3.2 Javascript

```
<!-- jquery file -->
<script src="/lib/jquery/jquery.js" type="text/javascript" charset="utf-8"></script>
<!-- Guarana file -->
<script src="/lib/Guarana.js" type="text/javascript" charset="utf-8"></script>
```

4 - Functional Specifications/Requirements

4.1 - Options

- element: 'selector'
 - jQuery selector or the DOM reference to become the container of the component.
- items[]: string
 - Defines the list of component items.
- maximize: boolean
 - Defines whether the component is created as maximised.

4.2 - Events - Callbacks

- create: function()
 - Scope: [this.element]

4.3 - Methods

- showOptions: function()
 - Shows the component options.
 - return [void]
- hideOptions: function()
 - Hides the component options.
 - return [void]
- select: function(i, event)
 - Selects specific item i in the component.
 - return [void]
- getSelected: function()
 - Returns the selected item in the component.
 - return [Object]

4.4 - Default options

- maximize: false

5 - Component Demo

5.1 HTML

```
<div id="dropdown"></div>
```

5.2 Javascript

```
window.dropdown = new Nokia.DropDown({  
    element: '#dropdown',  
    items: [  
        {  
            label: "First option",  
            value: 'some value',  
            select: function(item, event) {  
                alert('Drop Down Clicked on: ' + item.label);  
            }  
        },  
        {  
            label: "Second option",  
            value: 'another value'  
        }  
    ]  
});
```

```
        value: 'some value',
        select: function(item, event) {
            alert('Drop Down Clicked on: ' + item.label);
        }
    },
{
    label: "Third option",
    value: 'some value',
    select: function(item, event) {
        alert('Drop Down Clicked on: ' + item.label);
    }
},
])
});
```

6 - Nokia WRT Browser Compatibility:

▲	S60 3.1	S60 3.2	S60 5.0
DropDown	NO	YES	YES