Dropdown

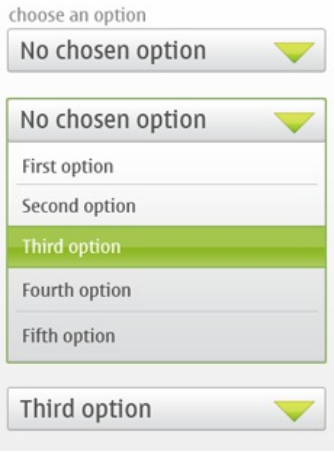
Inheritance

```
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.

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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: '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

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