Image Description

Inheritance

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

1 - Description

An image label combines a text label with an image.

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.
- Description: String
  - Defines the image description text.
- lineHeight: int
  - Defines the line height property.
- applyRoundedCorners: boolean
  - Defines whether the component has rounded corners.

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- backgroundClass: boolean
  - Defines the background CSS class for the component.
- create: function
  - Defines the called function to create callback.
- toggle: function
  - Defines the called function to togglecallback.
- maxLines
  - Defines the number of lines displayed in compressed mode

4.2 - Events - Callbacks

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

4.3 - Methods

No public methods for this component.

4.4 - Default options

- description: 'Image Description'
- lineHeight: 18
- applyRoundedCorners: true
- backgroundClass: 'ui-state-default'
- create: function() { }
- toggle: function() { }

5 - Component Demo

5.1 HTML

```
<img id="image01" src="images/image01.png" />
```

5.2 Javascript

```
window.image1 = new Nokia.ImageDescription({
     element: '#image01',
     description: jQuery('#description').html(),
     maxLines: 1,
     create: function() {
          //alert("Image Description: Create");
     }
     toggle: function() {
          //alert("Image Description: Toggle");
     }
});
```

6 - Nokia WRT Browser Compatibility

▲	S60 3.1	S60 3.2	S60 5.0
Image Description	YES	YES	YES

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