Tooltip

Inheritance

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

1 - Description

A tooltip is a small text label with a solid or semi-transparent colour background and a border that floats above other content. The tooltip should be anchored by the content. The tooltip component is automatically sized to fit the tooltip text.

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'

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  - jQuery selector or the DOM reference to become the container of the component.
- description: string
  - Description content to be included in the component.
- zIndex: boolean,
  - Defines the zIndex tooltip property, the order in which tooltips will appear in case of overlap.
- disabled: boolean
  - Defines whether the component is in disabled mode.
- roundedCorners: boolean
  - Defines whether the component has rounded corners.
- around: boolean
  - Defines component internal control.
- offset: int
  - Defines the offset used by the component.
- direction: String
  - Defines the direction that the component will appear in.
- timeout: int
  - Defines the timeout to hide the component.
- startVisible: boolean
  - Defines whether the component is created in show mode.
- height: int
  - Defines the component height.
- width: int
  - Defines the component width.

4.2 - Events - Callbacks

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

4.3 - Methods

- show: function(event, tooltip)
  - Shows the tooltip.
  - return [void]
- hide: function()
  - Hides the tooltip.
  - return [void]

4.4 - Default options

- description: ' - ',
- timeout: 3000,
- offset: [0, -15],
- roundedCorners: true,
- zIndex: false,
- direction: 'above center'

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5 - Component Demo

5.1 HTML

```
<a href="#" id="tooltip1">Click Here</a>
```

5.2 Javascript

```
var tooltip1 = new Nokia.Tooltip({
     element: '#container',
     description: 'Click here',
     create: function() {
          console.log("Tooltip: create.");
     }
});
```

6 - Nokia WRT Browser Compatibility

▲	S60 3.1	S60 3.2	S60 5.0
Tooltip	YES	YES	YES

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