Miniview

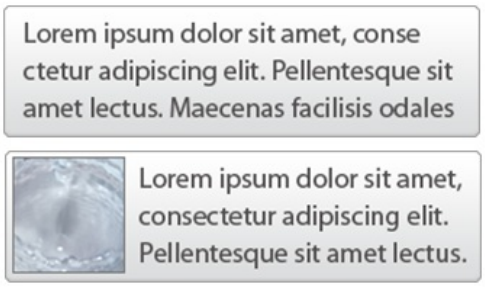
Inheritance

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

1 - Description

The widget miniview component can be used to show a widget's content on the home screen of a mobile device. It allows mobile device users to view dynamic data from several applications simultaneously, without having to launch the applications on full screen.

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.
- content: string
  - Defines the component content.
- image: String
  - Defines the image path used in the component
- style: Object {}

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- Defines the component style. This option is a hash table with CSS properties.

4.2 - Events - Callbacks

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

4.3 - Methods

- setContent: function(value)
  - Sets the component content.
  - return [void]
- getContent: function()
  - Gets the component content.
  - return [String]
- show: function()
  - Shows the component.
  - return [void]
- hide: function()
  - Hides the component.
  - return [Object]

4.4 - Default options

- content: ''

5 - Component Demo

5.1 HTML

```
<div id="miniview1"></div>
```

5.2 Javascript

```
window.miniview1 = new Nokia.MiniView({
     element: '#miniview1',
     content: 'Lorem Ipsum Dolor Lorem Ipsum Dolor Lorem Ipsum Dolor Lorem Ipsum Dolor Lorem Ipsum Dolor',
     create: function() {
          //alert("Miniview: Create");
     },
     show: function() {
          //alert("Miniview: Show");
     },
     hide: function() {
          //alert("Miniview: Hide");
     }
});
```

6 - Nokia WRT Browser Compatibility

▲	S60 3.1	S60 3.2	S60 5.0
Miniview	NO	NO	YES (N97)

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