

# Dialogs

# Introduction

- We can display each page as a modal dialog. When creating a page we can display it either as a simple page or as a dialog.

# The `data-rel="dialog"` Attribute

- We can open each and every page as a modal dialog by adding the `data-rel="dialog"` attribute within a page anchor link.
- The jQuery Mobile framework takes care after adding the required styles for getting rounded corners, proper margins and a dark background that covers the page on which the dialog is displayed.

```
<a href="about.html" data-rel="dialog">Open dialog</a>
```

# The data-rel="dialog" Attribute

```
<!DOCTYPE html>

<head>
<title>Page Title</title>
  <link rel="stylesheet" href=
    "http://code.jquery.com/mobile/1.3.1/jquery.mobile-1.3.1.min.css"/>
  <script src="http://code.jquery.com/jquery-1.9.1.min.js"></script>
  <script src=
    "http://code.jquery.com/mobile/1.3.1/jquery.mobile-1.3.1.min.js">
  </script>
</head>
```



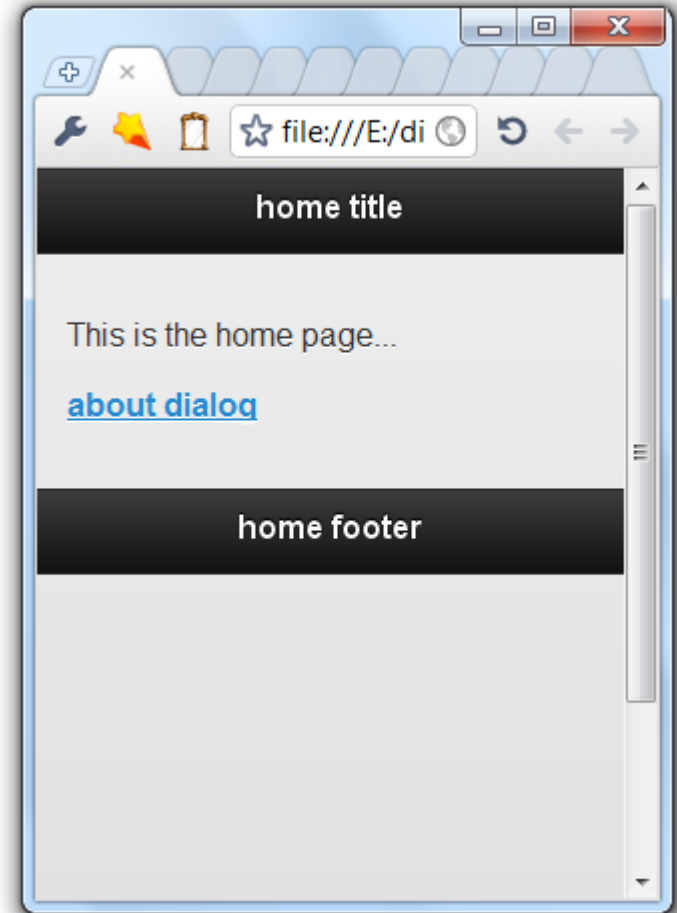
# The data-rel="dialog" Attribute

```
<body>
```

```
  <div data-role="page" id="home">
    <div data-role="header">
      <h1>home title</h1>
    </div>
    <div data-role="content">
      <p>This is the home page...</p>
      <p><a href="#about" data-rel="dialog">about dialog</a></p>
    </div>
    <div data-role="footer">
      <h4>home footer</h4>
    </div>
  </div>
```

# The data-rel="dialog" Attribute

```
<div data-role="page" id="about">
  <div data-role="header">
    <h1>about title</h1>
  </div>
  <div data-role="content">
    <p>This is the about page...</p>
  </div>
  <div data-role="footer">
    <h4>about footer</h4>
  </div>
</div>
</body>
```



# Dialog Transition

- Given that each and every dialog is actually a page we can open our dialog with a transition we set out of the same possibilities we have when setting a transition for a page.
- Setting the "pop", "slideup" or "flip" transition we makes the dialog look more like a dialog.

```
<a href="about.html" data-rel="dialog" data-transition="pop">open</a>
```

# Dialog Transition

```
<!DOCTYPE html>

<head>
<title>Page Title</title>
  <link rel="stylesheet" href=
    "http://code.jquery.com/mobile/1.3.1/jquery.mobile-1.3.1.min.css" />
  <script src="http://code.jquery.com/jquery-1.9.1.min.js"></script>
  <script src=
    "http://code.jquery.com/mobile/1.3.1/jquery.mobile-1.3.1.min.js">
  </script>
</head>
```





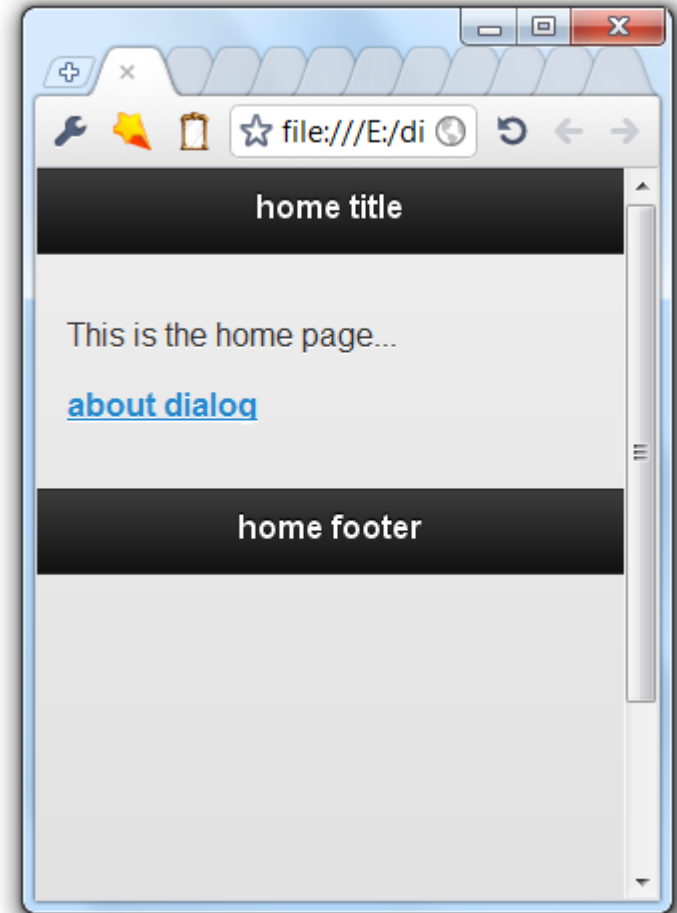
# Dialog Transition

```
<body>

  <div data-role="page" id="home">
    <div data-role="header">
      <h1>home title</h1>
    </div>
    <div data-role="content">
      <p>This is the home page...</p>
      <p><a href="#about" data-transition="pop"
        data-rel="dialog">about dialog</a></p>
    </div>
    <div data-role="footer">
      <h4>home footer</h4>
    </div>
  </div>
```

# Dialog Transition

```
<div data-role="page" id="about">
  <div data-role="header">
    <h1>about title</h1>
  </div>
  <div data-role="content">
    <p>This is the about page...</p>
  </div>
  <div data-role="footer">
    <h4>about footer</h4>
  </div>
</div>
</body>
```



# External Page Dialog

- We can develop a dialog window that shows the content of an external web page.

# External Page Dialog

```
<!DOCTYPE html>
<html>
<head>
  <title>My Cycling</title>
  <link rel="stylesheet" href=
    "http://code.jquery.com/mobile/1.3.1/jquery.mobile-1.3.1.min.css" />
  <script src="http://code.jquery.com/jquery-1.9.1.min.js"></script>
  <script src=
    "http://code.jquery.com/mobile/1.3.1/jquery.mobile-1.3.1.min.js">
  </script>
</head>
```

jqmohiledemo.html



# External Page Dialog

```
<body>
<div data-role="page" id="home" data-theme="a">
  <div data-role="header">
    <h1>My Clips</h1>
  </div>
  <div data-role="content" data-theme="a">
    <p>My Cool Cycling</p>
    <p><a href="sea.html" data-rel="dialog">Beach</a></p>
    <p><a href="park.html" data-rel="dialog">Park</a></p>
  </div>
  <div data-role="footer">
    <h4>www.lifemichael.com</h4>
  </div>
</div>
</body>
</html>
```

# External Page Dialog

```

                                                                    sea.html
                                                                    |
<!DOCTYPE html>
<html>
<head>
  <title>beach</title>
  <link rel="stylesheet" href=
    "http://code.jquery.com/mobile/1.3.1/jquery.mobile-1.3.1.min.css" />
  <script src="http://code.jquery.com/jquery-1.9.1.min.js"></script>
  <script src=
    "http://code.jquery.com/mobile/1.3.1/jquery.mobile-1.3.1.min.js">
  </script>
</head>
```

# External Page Dialog

```
<body>
<div data-role="page" id="home">
  <div data-role="header">
    <h1>Beach Cycling</h1>
  </div>
  <div data-role="content">
    <iframe width="100%" height="360"
      src="//www.youtube.com/embed/X-Rsf00uARI?rel=0" frameborder="0"
      allowfullscreen>
    </iframe>
  </div>
  <div data-role="footer">
    <h4>www.lifemichael.com</h4>
  </div>
</div>
</body>
</html>
```

# External Page Dialog

```
park.html
|
<!DOCTYPE html>
<html>
<head>
  <title>park</title>
  <link rel="stylesheet" href=
    "http://code.jquery.com/mobile/1.3.1/jquery.mobile-1.3.1.min.css" />
  <script src="http://code.jquery.com/jquery-1.9.1.min.js"></script>
  <script src=
    "http://code.jquery.com/mobile/1.3.1/jquery.mobile-1.3.1.min.js">
  </script>
</head>
```



# External Page Dialog

```
<body>
  <div data-role="page" id="park">
    <div data-role="header">
      <h1>Park Cycling</h1>
    </div>
    <div data-role="content">
      <iframe width="100%" height="360"
        src="//www.youtube.com/embed/hZ6SXHR00TM?rel=0"
        frameborder="0" allowfullscreen>
      </iframe>
    </div>
    <div data-role="footer">
      <h4>www.lifemichael.com</h4>
    </div>
  </div>
</body>
</html>
```

# External Page Dialog

