Custom Login Page

- Overview
- Simple
  - Example
- Complete
  - Instructions
  - Example

Overview

top
Customisation of the standard Yellowfin Login Page can be performed two ways:

1. **Simple** - this involves the replacement of images, and changes to the CSS files used by the standard login page, without having to write a custom page. Generally this option is used for quick *'mock ups'* but not the final restyled product.
2. **Complete** - this involves writing a custom .jsp file to replace the standard page. This method requires more technical knowledge, and more time.

Simple

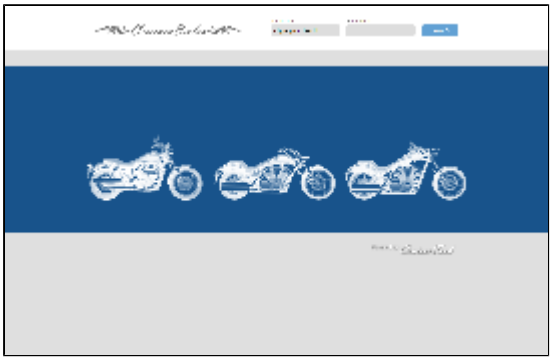
top
If you wish to create a quick, temporary custom login page, simply replace the following images, by placing new versions with the same file name in the Yellowfin ROOT **customimages** directory (`Yellowfin\appserver\webapps\ROOT\customimages`) with your customised versions:

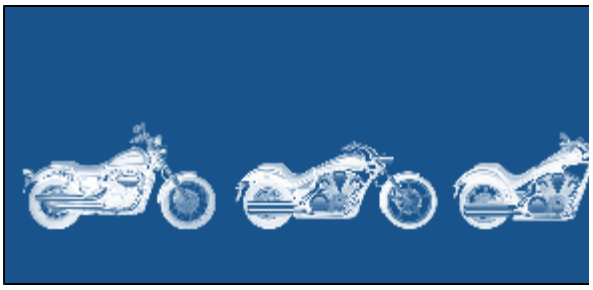
1. logo.png
2. yellowfin_welcome.png
3. logoFooter.png
4. nav_bkg.png

You will need to clear your browser cache once replacing these images in order for them to appear.

Note: the images you wish to use as replacements will need to have the same name as the files listed above in order for the page to pick them up. You no longer have to overwrite the originals, simply place your new images in the custom directory. This will mean that they will not be overwritten during the upgrade process.

Example

Component	Standard Login	Custom Login
Full Page		
logo.png		

yellowfin_welcome.png		
logoFooter.png	Powered By Yellowfin	Powered By CruiserTech
nav_bkg.png		

Complete

top
Instead of starting completely from scratch, a copy of the current login page jsp can be found in the development examples directory of your Yellowfin installation (`Yellowfin\development\examples\index_mi.jsp`). This will give you a starting point, providing the javascript required for the login itself, and allowing you to change the layout however required.

Instructions

Firstly, you will need to rename the login file to something other than `index_mi.jsp`, for example `login_companyName.jsp`. You will then need to place your login file in the Yellowfin ROOT directory (`Yellowfin\appserver\webapps\ROOT`).

In order to ensure Yellowfin uses this file instead of the standard option, you will need to complete the following while Yellowfin is **not** running:

1. Stop Yellowfin
2. Locate the `web.xml` file found in `Yellowfin\appserver\webapps\ROOT\WEB-INF` and locate the following:

```
<!-- The Welcome File List -->

<welcome-file-list>
  <welcome-file>index_mi.jsp</welcome-file>
</welcome-file-list>
```

   a. Update the `welcome-file` node to reference your new login page's name. For example:

```
<!-- The Welcome File List -->

<welcome-file-list>
  <welcome-file>login_companyName.jsp</welcome-file>
</welcome-file-list>
```

   b. Save the changes to the `web.xml`.
3. Edit your new login page, locating any references to `index_mi.jsp` and update to your login page name. For example:
   a. This

```
<input type="hidden" name="<%=Const.INDEX_PAGE%>" value="/index_mi.jsp" />
```

   Will become

```
<input type="hidden" name="<%=Const.INDEX_PAGE%>" value="/login_companyName.jsp" />
```

   b. And this

```
Const.INDEX_PAGE +"=/index_mi.jsp"
```

Will become

```
Const.INDEX_PAGE +"=/login_companyName.jsp"
```

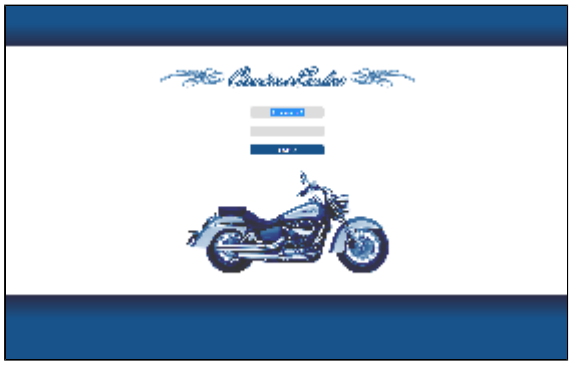
c. Save the changes to your login page.

4. In order to ensure your page is used once a user logs out, as well as the initial log in, a change needs to be made in the Yellowfin Configuration DB. In the DB:
   a. In the `Configuration` table, locate the record where `ConfigCode = 'LOGONPAGE'` and update the `ConfigData = 'login_companyName.jsp'` using:

```
UPDATE dbo.Configuration
SET ConfigData = 'login_companyName.jsp'
WHERE ConfigCode = 'LOGONPAGE'
```

5. Restart Yellowfin

Example

Component	Standard Login	Custom Login
Full Page		

top