

# Custom Login Page

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## Overview

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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

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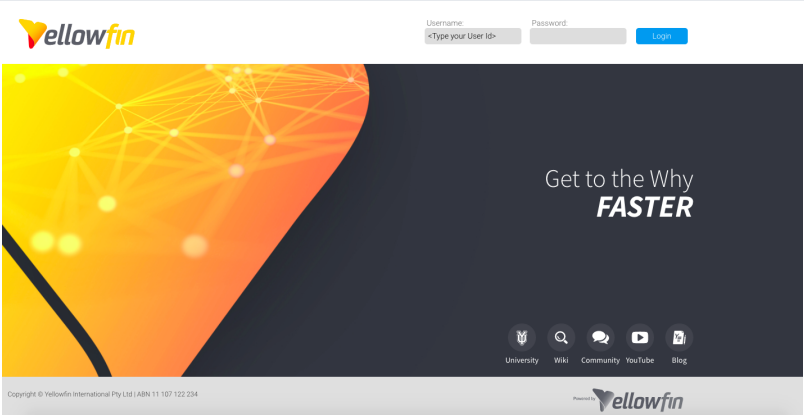



If you wish to create a quick, temporary custom login page, simply replace the following images, by placing new versions with the same file name in the Yellowfin ROOT **customimages** directory (Yellowfin\appserver\webapps\ROOT\customimages) with your customised versions:







1. logo.svg
2. yellowfin\_welcome.jpg
3. logoFooter.svg
4. nav\_bkg.png

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

**Important:** The images you wish to use as replacements will need to have the same name and extension 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	 The standard Yellowfin login page features the Yellowfin logo at the top left. Below it is a large graphic with a yellow and orange abstract design on the left and a dark grey area on the right containing the text 'Get to the Why FASTER'. At the top right, there are input fields for 'Username' and 'Password', and a 'Login' button. At the bottom, there are links for 'University', 'Wiki', 'Community', 'YouTube', and 'Blog', and a footer with copyright information and the Yellowfin logo.	 The custom login page features a different logo at the top left, which is a stylized 'a' and 'm' in yellow and black. Below it is a large graphic with a dark background and a yellow and black abstract design. The text 'AUTOMAS' is prominently displayed in yellow, with 'connecting to autom' and 'sign up for' below it. At the bottom, there is a footer with copyright information and the same stylized logo.
logo.svg	 The standard Yellowfin logo, consisting of a stylized 'y' in yellow and orange followed by the word 'ellowfin' in grey.	 The custom logo, consisting of a stylized 'a' and 'm' in yellow and black.

yellowfin_welcome.jpg		
logoFooter.svg		
nav_bkg.png		

## Complete

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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.

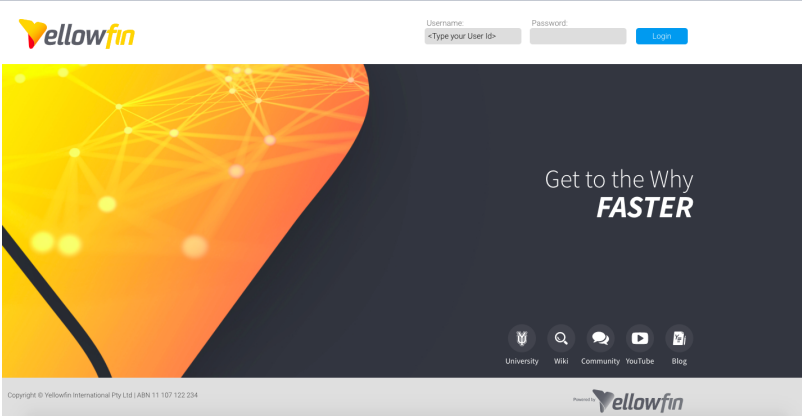
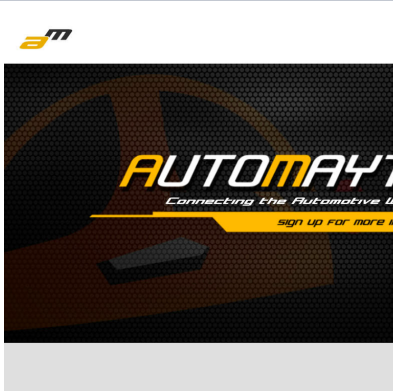
4. In order to ensure your page is used once a user logs out, as well as the initial log in, a change needs to be made in the Yellowfin Configuration DB. In the DB:

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	<div>The standard Yellowfin login page features the Yellowfin logo at the top left. It has a login form with fields for 'Username' (with a hint 'Type your User Id') and 'Password', and a 'Login' button. The background is a dark blue gradient with a yellow and orange abstract shape on the left. Text on the right says 'Get to the Why FASTER'. At the bottom, there are icons for University, Wiki, Community, YouTube, and Blog, along with a footer containing copyright information and the Yellowfin logo.</div>	<div>The custom login page for Automay features the Automay logo at the top left. The background is a dark blue gradient with a yellow and orange abstract shape on the left. Text on the right says 'Get to the Why FASTER'. At the bottom, there are icons for University, Wiki, Community, YouTube, and Blog, along with a footer containing copyright information and the Yellowfin logo.</div>