



**GroupID**

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**Version 10**



GroupID  
**Authenticate**



GroupID  
**Automate**



GroupID  
**Self-Service**



GroupID  
**Synchronize**



GroupID  
**Password Center**



GroupID  
**Insights**



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**Reports**

# Style Sheet Reference Guide

## For Self-Service Portal

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# Chapter 1 - Introduction

This document provides information on customizing the GroupID Self-Service portal. This customization is possible by tweaking some files (style sheet and images) that control the portal's appearance.

For complex design implementations, you must get an understanding of cascading style sheets (CSS). This document only discusses customizations specific to the typography, color scheme, and logo. However, it does serve as a reference guide for other elements that make up the user interface of the portal.

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## Page layout for a Self-Service portal

This section describes the layout of a Self-Service portal. Figure 1 highlights the main sections of a portal page.

You will also learn about the classes in the *self-service.min.css* file that are associated with these sections and are responsible for controlling their style and formatting.

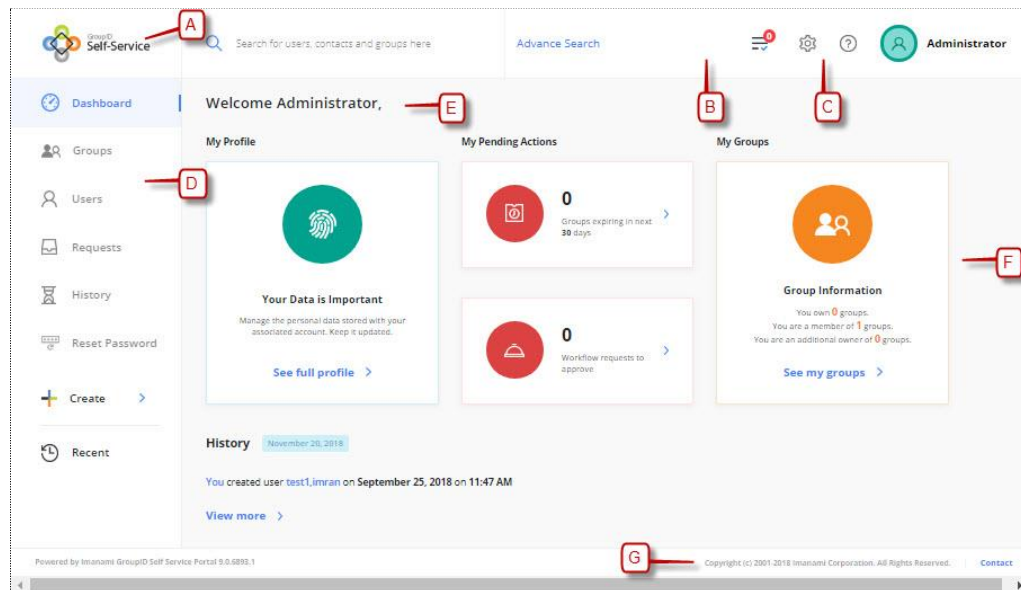


Figure 1: Home page of a Self-Service portal

Table 1 provides a description of each labeled section in Figure 1 and its associated class in *self-service.min.css*, along with the default style rules.

Label	Description	Class/ID	Default Style Rules
A	Portal Logo	.ssp-ico-logo	<ul style="list-style-type: none"> <li>Background-position</li> <li>Background-image</li> </ul>
B	Header	#gid-pg-header	<ul style="list-style-type: none"> <li>Position</li> <li>Background-color</li> <li>Width</li> <li>height</li> </ul>
C	Top Navigation	#gid-top-nav, .gid-top-nav-item	<ul style="list-style-type: none"> <li>White-space</li> </ul>
D	Side Navigation	.gid-nav .gid-nav-item	<ul style="list-style-type: none"> <li>Position</li> <li>Border-right</li> <li>height</li> </ul>
E	Page Information	.font-weight-semibold	<ul style="list-style-type: none"> <li>Font-weight</li> </ul>
F	Cards	.card-img-top .card-body .card-footer .gid-card2	<ul style="list-style-type: none"> <li>Border-radius</li> <li>Flex</li> </ul>
G	Footer	#gid-pg-footer	<ul style="list-style-type: none"> <li>Position</li> <li>Background-color</li> </ul>
H	Page Background	.gid-content	<ul style="list-style-type: none"> <li>Background-color</li> </ul>

Table 1: Description of sections in Figure 1



Do not change the name of any class.

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## Class definitions

Table 2 lists the definition for the classes given in Table 1. Class definition includes the class name, as given in *self-service.min.css*, and provides a description for some of its rules. Rules that require an advanced understanding of CSS are not included.

Class	Rule	Description
.ssp-ico-logo	background-image	Sets an image to be the background pattern. In conjunction with the other

Class	Rule	Description
		background properties, may tile or repeat in one direction only. Example: <ul style="list-style-type: none"> <li>background-image: url(bg41.gif);</li> </ul>
	Background-position	Sets the position of the image given in background-image. Example: <ul style="list-style-type: none"> <li>background-position: center</li> </ul>
#gid-pg-header, #gid-pg-header # gid-pg-header-content	width	Used to set the width of the element. Negative values are not permitted. Example: <ul style="list-style-type: none"> <li>width: 50px;</li> <li>width: 100%;</li> </ul>
	background-color	Sets the background color of the element. Examples: <ul style="list-style-type: none"> <li>background-color: white;</li> <li>background-color: #ffffff;</li> </ul>
	position	Sets the position of the content relative to its neighboring elements. Example: <ul style="list-style-type: none"> <li>position: fixed;</li> <li>position: absolute;</li> </ul>
	height	Used to set the height of the element. Negative values are not permitted. Example: <ul style="list-style-type: none"> <li>height: 50px;</li> </ul>
#gid-top-nav, .gid-top-nav-item	White-space	Specifies how the white-space between elements in handled. Example: <ul style="list-style-type: none"> <li>white-space: nowrap;</li> </ul>
.gid-nav, .gid-nav-item, .gid-nav a.gid-nav-item, .gid-nav a.gid-nav-item-active	position	Sets the position of the content relative to its neighboring elements. Example: <ul style="list-style-type: none"> <li>position: fixed;</li> <li>position: absolute;</li> </ul>
	height	Used to set the height of the element. Negative values are not permitted. Example:

Class	Rule	Description
		<ul style="list-style-type: none"> <li>height: 50px;</li> </ul>
	background-color	<p>Sets the background color of the element.</p> <p>Examples:</p> <ul style="list-style-type: none"> <li>background-color: white;</li> <li>background-color: #ffffff;</li> </ul>
	color	<p>Sets the text color of the element.</p> <p>Examples:</p> <ul style="list-style-type: none"> <li>color: teal;</li> <li>color: #000000;</li> </ul>
.font-weight-semibold	font-weight	<p>Sets the weight of a font, making it heavier or lighter.</p> <p>Examples:</p> <ul style="list-style-type: none"> <li>font-weight: 700;</li> <li>font-weight:bold;</li> </ul>
.card-img-top .card-body .card-footer	width	<p>Used to set the width of the element. Negative values are not permitted.</p> <p>Example:</p> <ul style="list-style-type: none"> <li>width: 50px;</li> <li>width: 100%;</li> </ul>
#gid-pg-footer	width	<p>Used to set the width of the element. Negative values are not permitted.</p> <p>Example:</p> <ul style="list-style-type: none"> <li>width: 50px;</li> <li>width: 100%;</li> </ul>
	background-color	<p>Sets the background color of the element.</p> <p>Examples:</p> <ul style="list-style-type: none"> <li>background-color: white;</li> <li>background-color: #ffffff;</li> </ul>
	position	<p>Sets the position of the content relative to its neighboring elements.</p> <p>Example:</p> <ul style="list-style-type: none"> <li>position: fixed;</li> <li>position: absolute;</li> </ul>
	height	<p>Used to set the height of the element. Negative values are not permitted.</p> <p>Example:</p> <ul style="list-style-type: none"> <li>height: 50px;</li> </ul>

Class	Rule	Description
.gid-content	background-color	Sets the background color of the element. Examples: <ul style="list-style-type: none"><li>• background-color: white;</li><li>• background-color: #ffffff;</li></ul>

Table 2: Definition of classes listed in Table 1



# Chapter 2 - General Customization of the Portal

GroupID Self-Service portal lets you bring in your colors and fonts, and tailor it just the way you want it.

---

## Design file

The *self-service.min.css* file contains the design settings for your Self-Service portal. It controls most, but not all, elements of a Self-Service portal's user interface.

Every Self-Service portal has its own copy of the *self-service.min.css* file. Hence, you can customize each portal differently, depending on your preferences and requirements.

To customize a Self-Service portal, modify the *self-service.min.css* file. To preview the changes, refresh the portal page in your web browser.

## File path

X:\ProgramFiles\Imanami\GroupID10.0\SelfService\inetpub\{portal\_name}\Web\New\_Content\

(Where X: represents the GroupID installation drive)

## How to modify the design file

1. Locate the following files at the given path:
  - self-service.css
  - self-service.min.css
2. Rename self-service.min.css to self-service.min.backup.css or any suitable name.
3. Rename self-service.css to self-service.min.css.

4. Open the newly renamed self-service.min.css file in notepad or any other text editor to make changes in style.



Please do not change the name of any class.

---

## General customizations tasks

You can add your logo, bring in your colors, and customize the complete look and feel of your portal to suit your requirements.

The most frequent customization tasks are:

- [Change the portal logo](#)
- [Change the font size](#)
- [Change the font style](#)
- [Change the color of hyperlinks](#)
- [Change the underline effect of hyperlinks with overline](#)

### Change the portal logo

1. In GroupID Management Console, select **Self-Service > Portals > [Required portal] > Server**.
2. On the **Settings** tab, use the **Portal Logo** setting to change the portal's logo. You can upload your desired logo or use the default Self-Service logo.

Image dimensions: 30 x 30 pixels

Supported formats: .png, .jpg, .jpe, .jpeg

3. Save the changes.

### Change the font size

The following classes control the font size:

- `.gid-fs-10 { font-size: 10px !important; }`
- `.gid-fs-11 { font-size: 11px !important; }`
- `.gid-fs-12 { font-size: 12px !important; }` (most commonly used)
- `.gid-fs-13 { font-size: 13px !important; }`
- `.gid-fs-14 { font-size: 14px !important; }` (mostly used
- `.gid-fs-15 { font-size: 15px !important; }` for headings)
- `.gid-fs-18 { font-size: 18px !important; }`
- `.gid-fs-21 { font-size: 21px !important; }`

## Change the font style

You can change the normal, semi-bold, and bold font styles for a portal.

### Normal font style:

Use the following class to change the normal font style:

```
@font-face {  
  font-family: 'Open Sans';  
  font-style: normal;  
  font-weight: 400;  
  src: url("../New_Content/Fonts/Open_Sans/OpenSans-Regular.ttf")  
  format("truetype");  
}
```

### Semi-bold fonts:

For semi-bold fonts, make changes in the following class:

```
@font-face {  
  font-family: 'Open Sans';  
  font-style: normal;  
  font-weight: 500;  
  src: url("../New_Content/Fonts/Open_Sans/OpenSans-SemiBold.ttf")  
  format("truetype"); }
```

### Bold fonts

For bold fonts, make changes in the following class:

```
@font-face {  
  font-family: 'Open Sans';  
  font-style: normal;  
  font-weight: 600;  
  src: url("../New_Content/Fonts/Open_Sans/OpenSans-Bold.ttf")  
  format("truetype"); }
```

To change the font style for normal, semi-bold and bold text, follow these steps:

1. Download your required font-style file and place it at the following path:

```
C:\ProgramFiles\Imanami\GroupID10.0\SelfService\Inetpub\{portal_name}\  
Web\New_Content\Fonts\Open_Sans
```

2. Update the url in the "src" property as:

```
src: url("../New_Content/Fonts/Open_Sans/{new-font}")  
format("truetype");
```

## Change the color of hyperlinks

To change the colors of hyperlinks, make changes in the following class:

```
a {  
  color: #4285f4;  
  text-decoration: none;  
  background-color: transparent;  
  -webkit-text-decoration-skip: objects;  
}
```

Note the following:

- The primary color used for hyperlinks is “#4285f4” (Doger-blue).
- To change the color of all hyperlinks in the portal, use “!important” as keyword at the end of the color property.
- To change the color of all hyperlinks to red, write “color: red !important”. This will change the color of all hyperlinks except those in listing grids.
- You will find the classes relevant to the “a” class below it in the *self-service.min.css* file, which control its different effects like hover and focus.

For hyperlinks in listing tabs, see Change the color of hyperlinks in listing tabs.

## Change the underline effect of hyperlinks with overline

Assuming that you want to do this for the title bar section:

1. In the *self-service.min.css* file, search for **a:hover** using the Find option of the editor.
2. For **text-decoration**, change the value from underline to overline.

Example:

```
text-decoration: overline;
```

3. Save the file and test your changes.

## An example of a customized portal

The following figure shows the style and look of a customized portal:

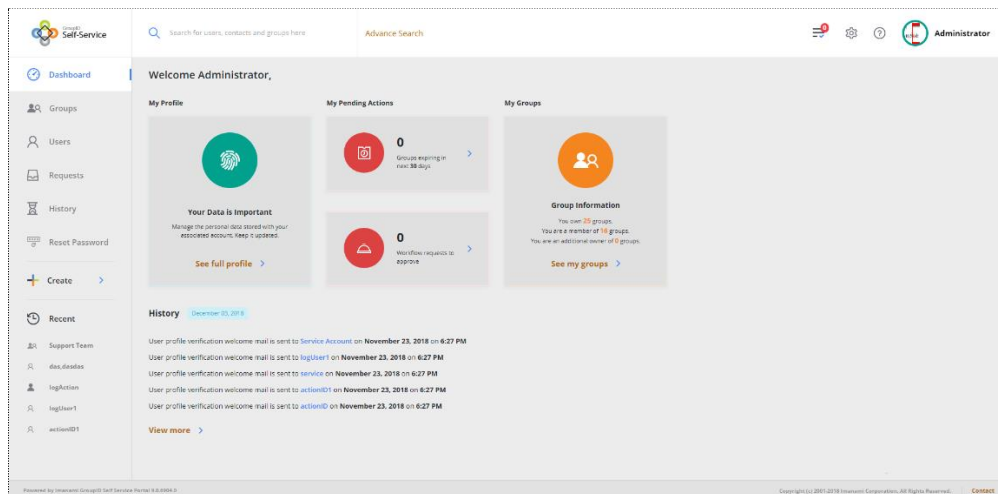


Figure 2: Customized portal

Following is a listing of the classes modified in *self-service.min.css* to achieve the results shown in Figure 2.

Sr. #	Class
1.	<pre><code>.gid-content {   margin-top: 93px;   padding-top: 1.3125rem !important;   padding-bottom: 4rem;   min-height: calc(100vh - 93px - 38px);   /*background-color: #f9f9f9; */    /*commented the previous color and added a new color for page   background.*/   background-color: #ecec; }</code></pre>
2.	<pre><code>.gid-card2 {   padding: 1.875rem 0;   border-radius: 1px;   box-shadow: 0 2px 8px 0 rgba(0, 0, 0, 0.05);   transition: box-shadow 0.2s ease-in-out;    /*Added a new property to change the background color of all   cards.*/   background-color: #e0e0e0; }</code></pre>

Sr. #	Class
3.	<pre> a {   /*color: #4285f4;*/   /*commented the previous color and added a new color for   hyperlinks.   Please Apply “!important to change color of all hyperlinks   except for hyperlinks in grids.” */   color: #af680c;   text-decoration: none;   background-color: transparent;   -webkit-text-decoration-skip: objects; } </pre>
4	<pre> #gid-pg-footer {   height: 38px;   width: 100%;   min-width: 1366px;   position: fixed;   bottom: 0;   /*background-color: #ffffff;*/   /*commented the previous color and added a new color for   footer’s background.*/   background-color: #e2e2e2; } </pre>
5.	<pre> .gid-nav {   height: calc(100vh - 93px - 38px);   min-width: 227.66667px;   position: fixed;   top: 93px;   border-right: 1px solid rgba(0, 0, 0, 0.1);    /*Added a new property to change the background color of   entire left-navigation bar.*/   background-color: #e0e0e0 !important; } </pre>
6.	<pre> .gid-nav a.gid-nav-item.active {   color: #4285f4;   /*background-color: #f2f6ff;*/   opacity: 1;   /*commented the previous color and added a new background   color for currently selected navigation link.*/   background-color: #ffffff; } </pre>

# Chapter 3 - Advanced Customization of the Portal

Some of the elements in the portal's user interface are made up of advanced controls. The Navigation bar, Toolbar and Tree View are examples of such controls. These controls are designed for reusability and are encapsulated. For this reason, their source files are located in a different directories.

This section briefly covers some of the advanced controls. It gives you a short description of the controls and the location of their .css files.

Control	File Name	Image Folder	Description
Combo box	dropdown.css self-service.min.css	NA	Controls the appearance of the custom combo boxes. Example: <ul style="list-style-type: none"><li>• Select a Field list box on the Search page.</li></ul>
Grid	ui.jqgrid.css self-service.min.css	NA	Controls the layout of all list views. Examples: <ul style="list-style-type: none"><li>• My Groups</li><li>• My Direct Reports</li><li>• Request Inbox</li></ul>
Navigation bar	self-service.min.css	NA	Manages the appearance of the category headers and items of the navigation bar.
Tab strip	jquery-ui.css jquery.ui.tabs.css self-service.min.css	NA	Controls the layout of tabs on the object properties pages.
Toolbar	self-service.min.css	NA	Handles the toolbar appearance.
Tree view	TreeViewDropDown.css self-service.min.css	Plugins/Controls	Manages the tree view layout. Example:

Control	File Name	Image Folder	Description
			<ul style="list-style-type: none"> <li>Containers' tree view on the Select Container dialog box.</li> </ul>
Window	self-service.min.css	NA	Controls the appearance of all dialog boxes launched from within the portal. Examples: <ul style="list-style-type: none"> <li>Select Container dialog box</li> <li>Find dialog box</li> </ul>
Login page	GroupID 10.0\GroupIDSecurityService\New_Content\security-service.min.css	NA	Authenticates the user of a specific identity store to log on to the portal.

Table 3: List of SSP advanced controls

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## Advanced customization tasks

- [Change the toolbar icons](#)
- [Change the navigation bar icons](#)
- [Change the text and background color in the listing tabs](#)
- [Change the color of hyperlinks in listing tabs](#)
- [Change the navigation bar design](#)
- [Modify the buttons](#)

### Change the toolbar icons

You can change the text and icons of buttons displayed on the portal's toolbars.

1. In GroupID Management Console, select Self-Service > Portals > [required portal] > Designs > [required portal].
2. On the Toolbars tab, select a toolbar from the Select Toolbar Type drop-down list. The Name area lists all buttons on this toolbar.
3. Select a button to modify it and click Edit.



4. On the Toolbar Button Properties dialog box, use the Icon Class and Focus Icon Class boxes to upload images for the selected button.

Image dimensions: 30 x 30 pixels

Supported formats: .png, .jpg, .jpe, .jpeg

Please refer to the help page for the dialog box for details.

5. Save the changes.

## Change the navigation bar icons

You can choose to display icons with the tab names on the portal's left navigation bar,

1. In GroupID Management Console, select Self-Service > Portals > [Required portal] > Designs > [required portal].
2. Click the Navigation Bar tab.
3. From the Select Mode list, select a functionality mode to edit a tab for it. The tabs for the selected mode are displayed in the Tab list.
4. Select the required tab and click Edit.
5. On the Edit Tab dialog box, use the Icon Class and Active Icon Class boxes to upload images to be displayed with the tab name on the navigation bar.

Image dimensions: 30 x 30 pixels

Supported formats: .png, .jpg, .jpe, .jpeg

Please refer to the help page for the dialog box for details.

6. Save the changes.

## Change the text and background color in the listing tabs

When you click a tab on the portal's navigation bar, a page opens with multiple tabs. These are referred to as listing tabs.

To change the text-color of the options in the listing tabs, add the color property, and to change the background color of the listing tabs, add the background-color property to the following class:

```
.ui-tabs .ui-tabs-nav .ui-tabs-anchor {  
  padding-left: 0;  
  padding-right: 0;  
  padding-bottom: 0.375rem; }
```

## Change the color of hyperlinks in listing tabs

Refer to the following class to change the color of hyperlinks in the listing tabs:

```
.ssp-link-WithoutUnderline {  
  cursor: pointer;  
  color: #4285f4 !important;  
  font-size: 12px !important;  
  font-weight: 500; }
```

## Change the navigation bar design

To make changes in the design of the navigation bar, refer to the “.gid-nav” class and the relevant classes below it.

## Modify the buttons

Refer to “.btn-primary” and its relevant classes to change the shape, style, and color of buttons.



# GroupID

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## **Imanami | Now part of Netwrix**

6160 Warren Parkway, Suite 100,  
Frisco, TX 75034,  
United States.

<https://www.imanami.com/>

Support: (925) 371-3000, Opt. 3  
[support@imanami.com](mailto:support@imanami.com)

Sales: (925) 371-3000, Opt. 1  
[sales@imanami.com](mailto:sales@imanami.com)

Toll-Free: (800) 684-8515

Phone: (925) 371-3000

Fax: (925) 371-3001