

HP Propel
Software version 2.00



Customizing the Portal

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Introduction

Your administrator can customize the display of the HP Propel Portal to meet your organization's needs. We'll begin by looking at information that applies broadly to Portal customization. Subsequent topics will address customization of specific areas of the Portal. See also the *HP Propel 2.00 Customizing Launchpad* document.

Glyph Icons

The Portal styling framework uses a collection of open source glyph icons that can be used throughout the application. See Appendix A: Glyph Icons.

Corporate or Organization Logo

A logo or picture for your company or organization can be used in the HP Propel Portal. It will be displayed on the HP Propel login page, in Launchpad, the upper left corner of Portal views, and in administrator UIs where appropriate.

Add a logo or picture as follows:

- Access the Organization administration UI. (Select **Identity** from HP Propel Launchpad.)
- Create a new organization or select an existing organization to modify.
- Select **General Information**.
- Enter the URL for a picture that represents the organization in the **Organization Picture URL** box.
- Click **Save**.

Note: The HP Corporate logo is not part of the out-of-the-box content. It is a custom image.

Shop Application Customization

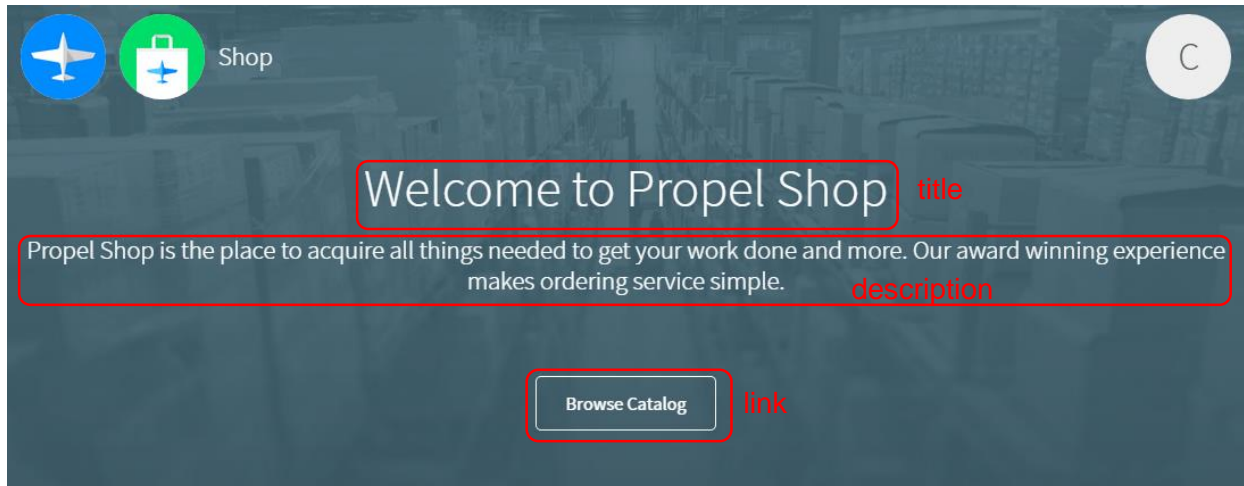
Banner

Shop application banner customization is achieved by modifying the configuration file typically located at `/opt/hp/propel/portal/conf/shop-dashboard.json`. A version of the `shop-dashboard.json` file can optionally be customized for each organization. The filename should follow naming convention `shop-dashboard.<organization name>.json`. For example, an organization named ACME would have a customized file named `shop-dashboard.ACME.json`. The Shop app will automatically look for this file for users in organization ACME. If this file does not exist, the contents of `shop-dashboard.json` will be used.

Note: The HP Propel Portal service must be restarted after changes are made to the `shop-dashboard.json` file. To do this, enter `service portal restart` from the command prompt. Portal users must log out, clear their browser cache, and log in again to see the changes.

As part of the Shop app banner customization, multiple banners can be defined. Each will be displayed for the specified time interval on a rotating basis.

Following is an example banner with its properties labeled for easy identification.



Banner **header** configurations file properties:

Note: Configuration properties are typically optional. At least one entry in **items** must be defined for the banner to be useful. Values will be empty if **default** properties are not defined and individual **items** properties are also not defined.

| Value Items | Description |
|-------------|--|
| default | Specifies the default value for the banner properties. Any items properties not specified will use these default values. Default: not specified. |
| Interval | If multiple banner items are defined, this value is the time in milliseconds to display one banner before switching to the next. Default: 5000 milliseconds. |
| items | Array or list of banners. Default: banner not displayed. |
| id | User defined string identifying this configuration file item. |
| title | Title to be displayed on the banner. Default: "No data to show". |
| role | User's role. Can be: CONSUMER, SUPPORT, CONTENT_ADMIN, CATALOG_ADMIN, AGGREGATION_ADMIN, SUPER_IDM_ADMIN |
| description | Description to be displayed under the title. Default: no description displayed. |
| background | Specify one or more className values and optional image URL. Default: gray background. |
| className | <See list of valid values following this table.> |
| url | URL reference to an image. Can be an internal or external link. |
| link | URL link, or a link from current page to another. |
| url | URL address of next page. Can be an internal or external link. |
| target | Optional. Web page or browser target for the URL link. null or undefined default to using the same page ("_self"). Possible values are: <ul style="list-style-type: none"> • _blank: Opens the link in a new browser window or tab. • _self: Opens the link in the current browser frame. • _parent: Opens the link in the browser parent frame. • _top: Opens the link in the full browser window. • <frameName>: Opens the link in the named browser frame. |
| label | Text label displayed on the link. Can be a static text string or a localized string predefined in the application resource bundle. |
| template | Template to use for the banner, either default or halfColumn . default uses all information defined for the banner. halfColumn displays content |

| | |
|--|---|
| | in the left half of the banner space, thereby allowing more of the background content to be viewed. |
|--|---|

Banner className values

The following predefined **className** values are available:

- Text colors:
 - **text-white**
 - **text-black**
 - **text-green**
 - **text-dark-blue**
 - **text-light-blue**
 - **text-lemon**
 - **text-rock**
 - **text-orange**
 - **text-red**
 - **text-apple-green**
 - **text-pink**
 - **text-light-red**

- Background colors:
 - **green**
 - **dark-blue**
 - **light-blue**
 - **lemon**
 - **orange**
 - **rock**
 - **white**
 - **black**

- Background images:
 - **bg-blur**
 - **bg-red-sky**
 - **bg-dots**
 - **bg-success**
 - **bg-warning**
 - **bg-critical**
 - **bg-1** through **bg-21** – collection of background images

- Other background styling:
 - **background-stretch** – Stretch background image as needed to fill banner background. Requires that a background image be specified.
 - **background-repeat** – Repeat the background image horizontally and vertically to fill the area. Requires that a background image be specified.
 - **background-cover** – Scale the background image to cover the background. Note that some of the image might not be visible, depending on the image dimensions.

Example configuration file content format:

```
header: {
  interval: Number, //in milliseconds
  items: [
    {
      "id": String,
```

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```
    "title": String,  
    "role": String,  
    "description": String,  
    "background": {  
      "className": String,  
      "url": String  
    }  
    "link": {  
      "label": String,  
      "url": String  
    },  
    "template": String,  
  },  
  ...  
]  
}
```

Following is example content that could be included in the configuration file found at `/opt/hp/propel/portal/conf/shop-dashboard.json`. Each banner displays for 5 seconds before switching to the next banner.

```
{  
  "header": {  
    "interval": 5000, // 5 seconds - speed of Carousel autoplay  
    "items": [  
      { //The first banner uses assets available in the Portal, and uses the  
default template.  
        "id": "dashboard-banner_service",  
        "title": "lpd.dashboard.banner.service.title",  
        "description": "lpd.dashboard.banner.service.description",  
        "role": ["CONSUMER", "SUPPORT"],  
        "background": {  
          "url": "assets/launchpad/images/banner-01.png"  
        }  
      },  
      { //The second banner specifies the halfColumn template, and includes a  
URL link button.  
        "id": "dashboard-banner_support",  
        "title": "lpd.dashboard.banner.support.title",  
        "description": "lpd.dashboard.banner.support.description",  
        "role": ["CONSUMER", "SUPPORT"],  
        "template": "halfColumn",  
        "link": {  
          "label": "lpd.dashboard.banner.support.link",  
          "url": "https://localhost:8089/#/support",  
          "className": "btn-md bg-primary"  
        },  
        "background": {  
          "className": "text-black background-cover",  
          "url": "assets/launchpad/images/banner-02.png"  
        }  
      }  
    ]  
  }  
}
```

Appendix A: Glyph Icons

The Portal styling framework uses a collection of open source glyph icons that can be used throughout the application. To reference these, visit the following open source site for information:

<http://fontawesome.github.io/Font-Awesome/>