

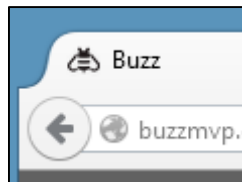
Buzz Styling Training

Getting Started:

- All of the steps below are optional. You can always use the default Buzz styling without customizing anything.
- Remember to validate your configuration after every change. This helps to ensure that your configuration is correct and that your cache is clear so that you can immediately see the changes.
- There are many other customization options available in Buzz. This guide only covers the basic elements and you can find more details on the more advanced options at help.ehostaging.agilxapps.com/docs/customization.html.

Customize the Favicon

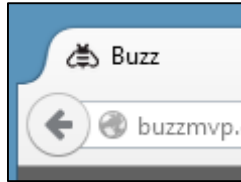
Upload your own custom favicon to replace the default Buzz icon. This icon appears on the left end of any browser tab directed to Buzz.



- Log in to the **Admin** app in Buzz.
- Select **Configure** from the main menu.
- Make sure that the **Customize Domain** button is selected.
- If not already, make sure the following XML is added: `<defaultTheme icon="bh_icon.png" />`.
- Select the **Manage Resources** button and then **Add Resource** in the bottom right corner to upload the correct image. Make sure that the title of the image matches the "icon" attribute in the XML.
- Note: The recommended size for the icon is 42x42.

Customize the Application Name

Change the application name that appears next to the favicon in browser tabs directed to Buzz.



- Log into the **Admin** app in Buzz.
- Select **Configure** from the main menu.
- Make sure that the **Customize Domain** button is selected.
- Find the `<settings appName="Buzz">` xml at the very top of the domain customization. To change the application name, simply edit the "appName" attribute and change it from "Buzz" to anything else.

Customize the Login Page Logo

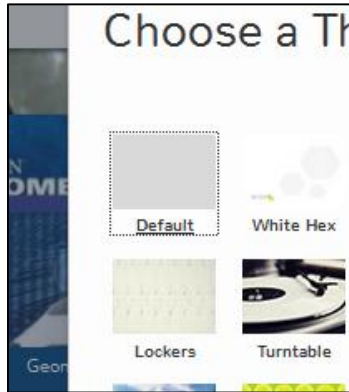
Customize the logo on the Buzz login page. Buzz will use the uploaded logo in two different locations: on the login page in the top left corner and in the course drop-down. To use the same logo in both locations only use the **logo** attribute. If you want to use a different logo in each location then use both the **logo** and **loginLogo** attributes.



- Log in to the **Admin** app in Buzz.
- Select **Configure** from the main menu.
- Make sure that the **Customize Domain** button is selected.
- If not already, make sure the following XML is added: `<defaultTheme loginLogo="bh_loginlogo.png" logo="bh_logo.png" />`.
- Select the **Manage Resources** button and then **Add Resource** in the bottom right corner to upload the correct images. Make sure that the titles of the images match the "loginLogo" and "logo" attributes in the XML.
- Notes:
 - Recommended size for the login logo: 256x256.
 - Recommended size for the logo: 72x72.
 - LoginLogo: **Optional**. Specifies the logo to use on the login page. If this attribute hasn't been added then Buzz will use the image referenced in the "logo" attribute.
 - Logo: Specifies the logo for both the login page and course selector drop-down.

Customize the Default Background

Choose a default background to add to Buzz. Teachers and students will be able to select their own individual background, but they will initially see the default background chosen by you when they first login.



- Log in to the **Admin** app in Buzz.
- Select **Configure** from the main menu.
- Make sure that the **Customize Domain** button is selected.
- Make sure the following XML is added: `<defaultTheme background="background_images.png" backgroundThumbnail="background_image.png" />`.
- Select the **Manage Resources** button and then **Add Resource** in the bottom right corner to upload the correct images. Make sure that the titles of the images match the “background” and “backgroundThumbnail” attributes in the XML.
- Notes:
 - Recommended size for the background image: 1600x1200.
 - Recommended size for the background thumbnail image: 68x51.

Finished <defaultTheme> XML:

The <defaultTheme> xml below is what your xml should look like once you've added all the described above elements correctly.

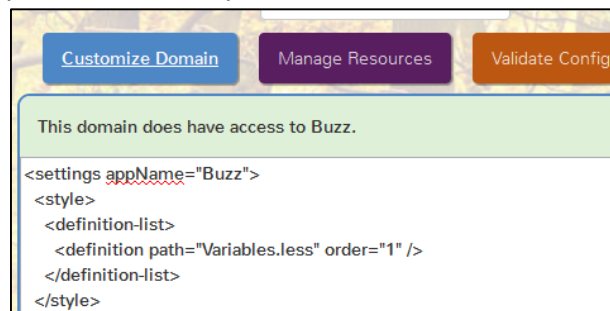
```
<defaultTheme icon="bh_icon.png" loginLogo="bh_loginlogo.png" logo="bh_logo.png"
background="background_image.png" backgroundThumbnail="background_image.png" />
```



Customize Buzz Styles

Customize styles in Buzz using .less files to personalize the application for your district or school. There are a number of styles that you can customize, but this guide will only cover a few of them. For more information on the rest of the customizable styles please refer to the table at the end of the guide or go to help.echostaging.agilixapps.com/docs/customization.html.

- Use your choice of html and css editors (Recommend Options: Expression Web, Dreamweaver, Notepad++).
- Create a “variables.less” file.
- Add in the variables listed below with custom rgb or rgbacolor definitions.
 - rgb: The red, green, and blue values for the color. Examples are on the next page.
 - Rgba: The red, green, blue, and transparency values for the color. The transparency value controls how see-through the color will be, with 1 being completely opaque and 0 being completely transparent. If the transparency value is omitted then the default will be “1,” or completely opaque. Examples are on the next page.
- Upload the .less file to Buzz.
 - Log in to the **Admin** app in Buzz.
 - Select **Configure** from the main menu.
- Select the **Manage Resources** button and then **Add Resource** in the bottom right corner to upload the correct file.
- Now select **Customize Domain** and make sure the following XML is added: `<style><definition-list><definition path="variables.less" order="1" /></definition-list></style>`. Click **Save** in the bottom right corner if you added new any new customization xml.



Login Page Styles

- @loginTextColor: Controls the color of the text on the login page
- @loginTopColor: Controls the color of the top portion of the login page
- @loginStudentColor: Controls the color of the student tab
- @loginTeacherColor: Controls the color of the teacher tab
- @loginParentColor: Controls the color of the parent tab
- @loginAdminColor: Controls the color of the admin tab

Application Styles

- @mainColor: Controls the color of the main top bar among other items
- @subBarColor: Controls the color of the main navigation bar
- @defaultCourseColor: Sets a default course color. Teachers can customize this color for each course

Finished variables.less file:

@loginTextColor: rgba(77,77,77,1);

@loginTopColor: rgba(101,183,194,1);

@loginStudentColor: rgba(194,113,101,0.7);

@loginTeacherColor: rgba(194,101,183,0.3);

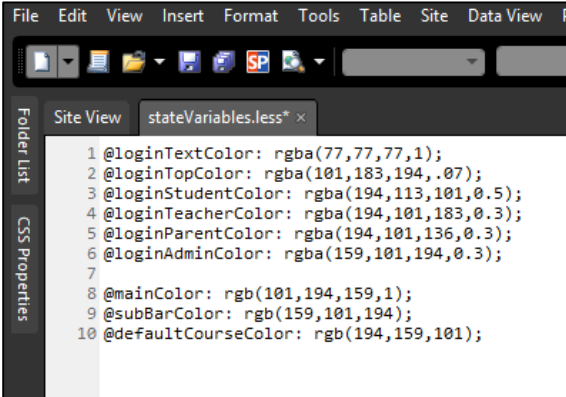
@loginParentColor: rgba(194,101,136,0.3);

@loginAdminColor: rgba(159,101,194,0.3);

@mainColor: rgba(101,194,159,1);

@subBarColor: rgb(159,101,194);

@defaultCourseColor: rgb(194,159,101);

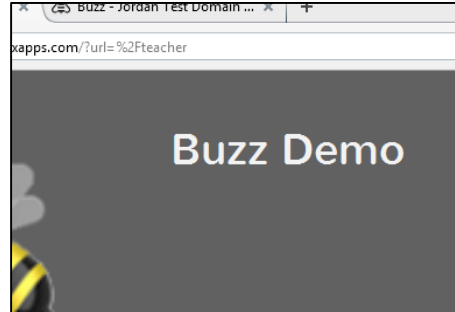
A screenshot of a code editor window. The title bar shows 'File Edit View Insert Format Tools Table Site Data View P'. The editor has a dark theme. The main text area shows the following CSS variables:

```
1 @loginTextColor: rgba(77,77,77,1);
2 @loginTopColor: rgba(101,183,194,.07);
3 @loginStudentColor: rgba(194,113,101,0.5);
4 @loginTeacherColor: rgba(194,101,183,0.3);
5 @loginParentColor: rgba(194,101,136,0.3);
6 @loginAdminColor: rgba(159,101,194,0.3);
7
8 @mainColor: rgb(101,194,159,1);
9 @subBarColor: rgb(159,101,194);
10 @defaultCourseColor: rgb(194,159,101);
```

The left sidebar shows 'Folder List' and 'CSS Properties'.

Update School Name

Customize the district or school name that appears in the top left corner of the Buzz login screen. The name will also appear in the top left corner of Buzz after a user logs into the application.



- Log in to the **Admin** app.
- Select **Domain** from the main menu.
- Click the small **Edit** button on the right side of the page.
- Enter a new **Domain Name**.
- Click OK.

Complete Style Variables List:

@mainColor	Main theme color used for background of top bar and other elements.
@mainMediumColor	Slightly lighter version of @mainColor. Default is 25% lighter.
@mainLightColor	Lighter version of @mainColor. Default is 75% lighter.
@mainTintColor	Tint version of @mainColor. Default is 85% lighter.
@notifyColor	Color for notification circles, such as the clipboard icon.
@subBarColor	Color for the main navigation toolbar.
@defaultCourseColor	Color to use for courses without a color set.
@loginTextColor	Text color for the login page.
@loginTopColor	Background color for the top part of the login page. This should be an rgba value with some transparency.
@loginStudentColor	Background color for the student tab of the login page. This should be an rgba value with some transparency.
@loginTeacherColor	Background color for the teacher tab of the login page. This should be an rgba value with some transparency.
@loginParentColor	Background color for the parent tab of the login page. This should be an rgba value with some transparency.
@loginAdminColor	Background color for the admin tab of the login page. This should be an rgba value with some transparency.
@contentColor	Main text content color.
@contentMediumColor	Medium version of @contentColor. Default is 25% lighter.
@contentLightColor	Medium version of @contentColor. Default is 75% lighter.
@whiteColor	Color to use for white backgrounds or text.
@lightGreyColor	Light gray color to use for accents.
@focusColor	Color to use for focus indicators.
@selectedItemColor	Color to use for selected items in lists.
@successColor	Color to indicate success.
@okColor	Color to indicate mild warnings.
@warningColor	Color to indicate severe warnings and errors.