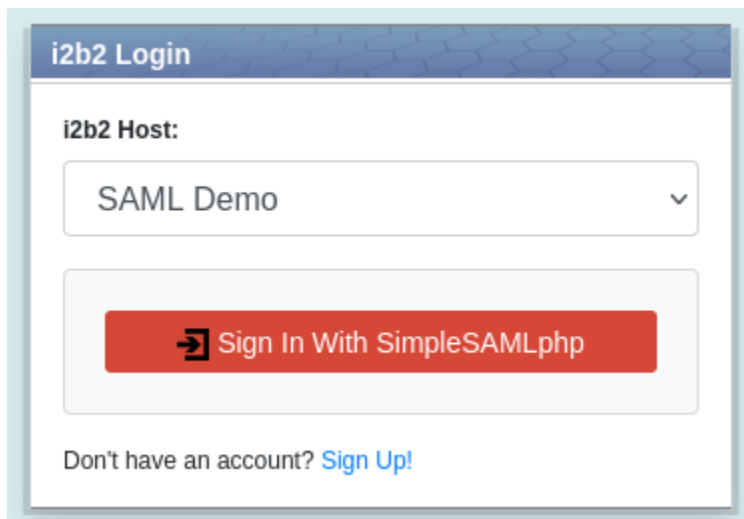


i2b2 SAML: Customize Identity Provider (IdP) Login Button

A guide on how to customize the IdP login button color, icon and text.

By default the IdP login button looks like the one shown below:



Changing the Color of the IdP Login Button

Modify the file *index.php* located in the webclient directory. Change the attribute values of the CSS classs *btn-idp* and *btn-idp:hover*.

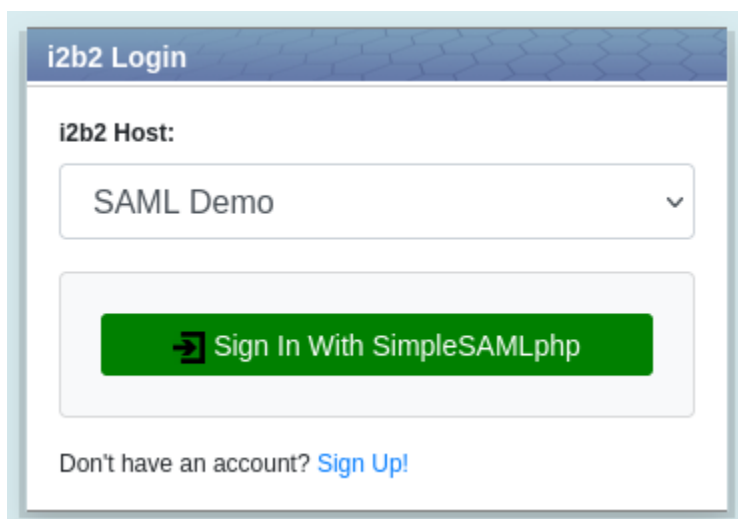
CSS Class: *btn-idp*

The color of the login button.

Attribute Value Descriptions and Examples

Attribute	Description	Example Value	Example Value Description
color	button text color	#fff	white
background-color	button color	#008000	green
border-color	button border color	#008000	green

Example Result



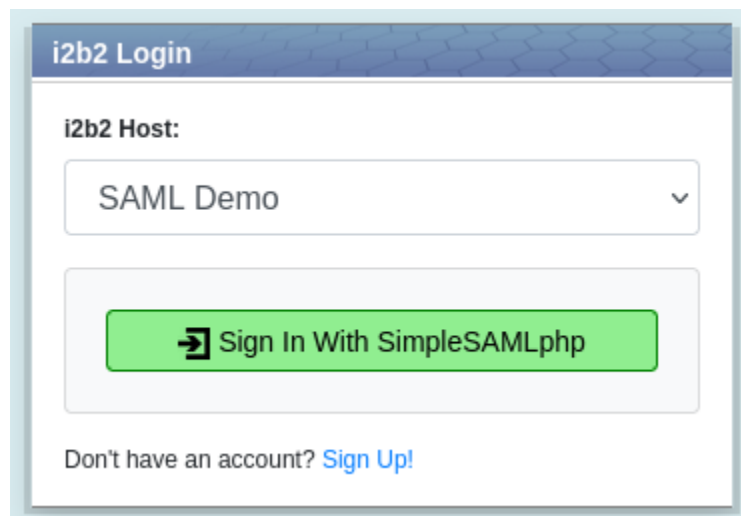
CSS Class: *btn-idp:hover*

The color of the login button when you move the mouse over it.

Attribute Value Descriptions and Examples

Attribute	Description	Example Value	Example Value Description
color	button text color	#000	black
background-color	button color	#90EE90	light green
border-color	button border color	#008000	green

Example Result



Changing the Logo of the IdP Login Button

The icon should be 16x16 pixel. For an example, below is 16x16 pixel icon file *reindeer-deer-icon.png*.



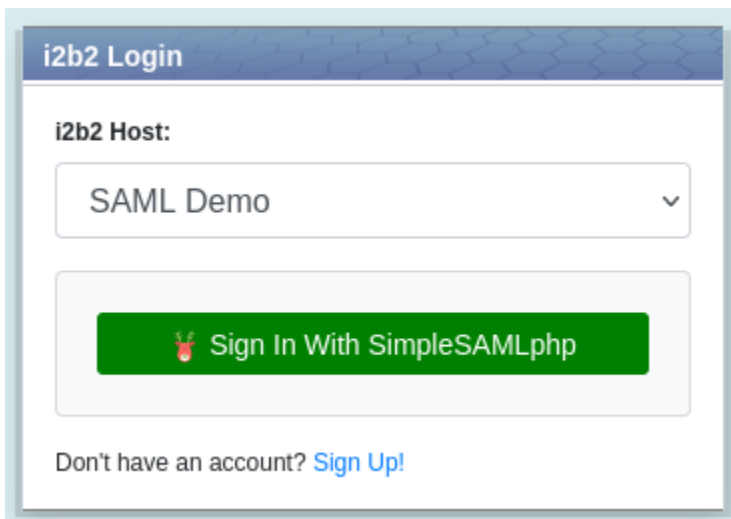
Add the icon to the directory **assets/images** of the webclient.

Modify the file *i2b2_ui_config.js* located in the directory **js-i2b2** of the webclient. Change the value of the attribute *loginIdpIcon* to the *relative location* of the icon file.

Example Configuration

```
i2b2.UI.cfg = {  
  ...  
  
  loginIdpIcon: "assets/images/reindeer-deer-icon.png", /* Location of the 16x16 icon */  
  ...  
}
```

Example Result



The image shows a web form titled "i2b2 Login". It has a header bar with the title. Below the header, there is a label "i2b2 Host:" followed by a dropdown menu currently showing "SAML Demo". Below the dropdown is a large green button with a reindeer icon and the text "Sign In With SimpleSAMLphp". At the bottom of the form, there is a link: "Don't have an account? [Sign Up!](#)".

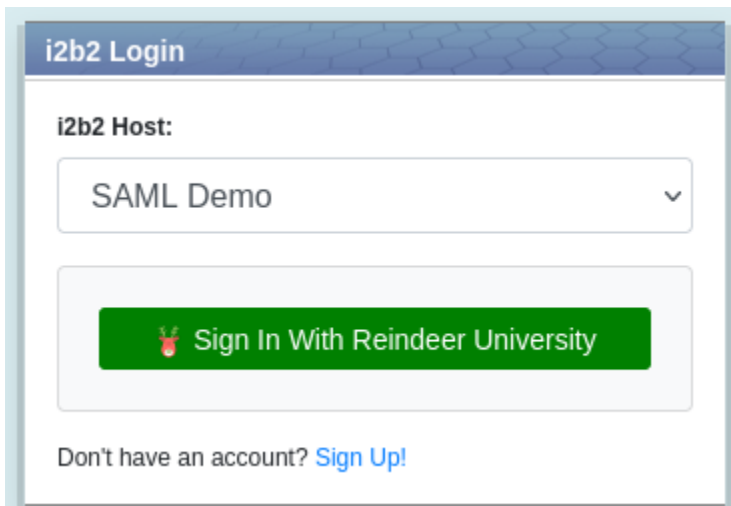
Changing the IdP Name of IdP Login Button

Modify the file *i2b2_ui_config.js* located in the directory **js-i2b2** of the webclient. Change the value of the attribute *loginIdp* to the name of your IdP.

Example Configuration

```
i2b2.UI.cfg = {  
  ...  
  loginIdp: "Reindeer University", /* Text for federated login button */  
  ...  
}
```

Example Result



The image shows the same "i2b2 Login" form as before, but the green button now displays the reindeer icon and the text "Sign In With Reindeer University". All other elements, including the "i2b2 Host:" dropdown (still showing "SAML Demo") and the "Sign Up!" link, remain unchanged.