

Styling Form Elements

You can style all form elements using CSS. A basic knowledge off CSS is helpful for that.

Styling a form with CSS includes the following steps:

1. Create your own CSS and upload it to your PAS installation with the help of the [File Manager](#).
Go to page [Styling Forms With CSS](#) for more information on how to create your own CSS file based on a useful template.
2. [Apply the uploaded CSS to your service.](#)
3. [Add your user defined classes to selected form elements.](#)

Provide a CSS File

Create a CSS file that contains the styling definitions you want to apply, and upload it to the PAS system as a resource.

How to upload a CSS file resources is explained on [Managing File Resources](#).

Apply the CSS File

Next, you need to apply the uploaded CSS file to your service.

✦ Controls

✔ Test environment ready

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Export

Pro Code ▶

Compiled ▶

Designer Service

Support Data

Apply CSS

Go to the Explorer and select the relevant service.

Select the button in the **Controls Panel** and choose the option **Apply CSS**.

On this Page:

- [Provide a CSS File](#)
- [Apply the CSS File](#)
- [Apply a Styling to a Form Element](#)
- [Add a Class to a Form Element](#)

Form_CSS_Example

Click the icon to download a simple example model that shows how you can **style forms with your own custom CSS** in **Scheer PAS Designer**.

To be able to execute this example, you need to upload the sample CSS file **example-css-acme.css** as a resource to the File Manager. You can download the CSS file [here](#). Refer to [Managing File Resources](#) for more information on how to upload the file.

Related Pages:

- [Styling Forms With CSS](#)

Related Documentation:

- [Administration Guide](#)
 - [Managing File Resources](#)

Apply CSS

☐ acme_corp_design.css

☐ acme_forms_design.css

☐ style_test.css

☒ scheer-acme.css

☐ css-template-check.css

☐ css-template.css

Save

Cancel

A window opens that shows all CSS files that are available in the [File Manager](#).

Select the CSS files you want to use in the service.

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Apply a Styling to a Form

Attributes

Properties

Name

CSSTest

Number of Columns

One

CSS Class

.greyBackground


You can assign a **CSS Class** to a whole form to apply a standard styling.

This CSS class must be defined in one of the active CSS file resources (see step [Apply the CSS File](#)).

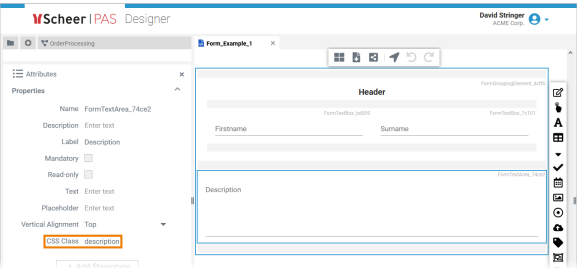
```
body {
    background-color: #E6E6E6;
}

header {
    background-color: #E6E6E6;
}
```

In the applied CSS file, the general background color is defined to be grey for body and header.

	<p>In the executed form, the defined styling is applied: The background is displayed in grey.</p>
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Add a Class to a Form Element

	<p>You can also assign a CSS Class to each single form element.</p> <p>This CSS class must be defined in one of the active CSS file resources (see step Apply the CSS File).</p> <p>The example on the left uses a class .description to style the description field.</p>
<pre>.description { background-color: #E6E6E6; }</pre>	<p>In the applied CSS file, the class .description is defined.</p>

<div data-bbox="159 138 735 247"><div data-bbox="159 138 735 184"><div>Firstname</div><div>Surname</div></div><div data-bbox="159 184 735 247"><div>Description</div></div></div>	<p>In the executed form, the defined styling is applied: The description field with attribute CSS Class <code>description</code> is adorned with a grey background.</p>
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