

Styling Forms With CSS

You can style your PAS installation and your developed PAS applications using CSS. To do this, you need a CSS file that contains the related styling definitions. This way, you can define your own styling of the application, for example font and font size, or use your own images and logos.

To ease your work and to have a starting point, you can download a CSS template [css-template.css](#) from our documentation. Save it under a name of your choice and adapt it as necessary. How to apply styling to form elements of Designer applications and what preparations are needed, is explained in detail on [Styling Form Elements](#).

Adapting the CSS Template

The CSS template contains two sections:

- Main parameters configuration
- CSS definitions

CSS Snippet	Description
<pre>/** Main parameters configuration */ :root { --primary: rgba(41, 150, 204, 1); --accent: rgba(186, 182, 185, 1); --warn: rgba(208, 50, 55, 1); --background-color: white; --logo: url('...DwvZz4KPC9zdmc+Cg=='); --logo-size: auto 20px; --caption-font: normal 200 20px Roboto; --header-background-color: unset; --header-color: white; --header-background-image: var(--logo), linear-gradient(to right, transparent 0, ... var(--white) 8px); --header-background-position: 64px center, left, top; --h1-font: 100 44px Roboto; --button-border-radius: 0; --button-color: white; --primary-button-color: white; }</pre>	The root section contains essential parameters that are used in the rest of the CSS file. Style your main colors, fonts and logos, etc. in this section.

On this Page:

- [Adapting the CSS Template](#)

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 Form Elements](#)
- [PAS Designer User Guide](#)
 - [Modeling Forms](#)

Related Documents:

- [Download CSS template](#)

```
/** CSS definitions */
```

```
body {  
  background-color: var(--  
background-color);  
}  
  
header {  
  background-color: var(--  
header-background-color) !important;  
  background-image: var(--  
header-background-image) !important;  
  background-position: var(--  
header-background-position) !  
important;  
  background-size: var(--logo-  
size), cover !important;  
}  
  
header .caption {  
  font: var(--caption-  
font) !important;  
  color: var(--header-  
color);  
}  
  
[...]
```

The rest of the CSS file contains **CSS definitions** for various UI elements you may want to style. You can change them, or you can also define new CSS classes for individual elements.



Class **header** is useful for changes to the application header.