

How to set the Theme of a Diva Look app

How to set the CSS/Theme of a Diva Look app

Diva look introduces a new D2W key: **stylesheet**.

The CSS file computed by this key can be used as the global stylesheet for the application in your D2W PageWrapper.

e.g:

LHS	key	RHS
session.theme = 'Simple'	stylesheet	<i>Simple.css</i>


A closer look at the CSS file...

1. CSS Imports

```
@import url("_Neutral.css");
@import url("ERDIVEditPage.css");
@import url("NeutralEditToManyFault.css");
@import url("NeutralEditToOneFault.css");
@import url("NeutralCalendarDateSelect.css");
@import url("NeutralAjaxAccordion.css");
@import url("NeutralEditToOneRelationship2.css");
```

The CSS file *_Neutral.css* imports a global CSS for the theme, a generic one for the edit page *ERDIVEditPage.css* and CSS files for D2W components used on an edit page.

Note

 IE has a limitation of a max. of 32 CSS imports per page (and at a depth of 3).


2. Image Replacement

```
div#a h1.edit {
    background: url(/WebObjects/Frameworks/JavaDirectToWeb.framework/WebServerResources/EditMetalBan.gif)
no-repeat;
    text-indent: -5000px;
}
```

Standard CSS image replacement applies.

Here, the edit page banner is being set. `div#a h1.edit` is an example of a **CSS selector**. Diva D2W page content is nested inside a `<div id="a">..</div>`. See: [Layout of a Diva Look Page](#). Therefore it's CSS selector is `div#a`. The page title is marked up as `<h1 class="edit">..</h1>`, so the resulting CSS selector for that element would be `h1.edit` or more specifically `div#a h1.edit`.

Tip

 All CSS selectors in a Diva D2W page begin with `div#a`.