

Overriding Reportico CSS and javascript

CSS

Most of reportico's output uses CSS to format the pages. These files are stored in `REPORTICO_ROOT/vendor/reportico-web/reportico/themes/THEME_NAME/css` There are a lot of other CSS files in the project, but I'm unclear if they are used or not.

Many of these can be overridden with the `!important` tag in your own CSS, though there are some that are marked that way in reportico's CSS files, so they can not be overridden.

I needed to turn off the default date picker as it was not working on my client's system, so I put the following two items in my css file.

```
/* hide any id's which have reportico-date-label in them (using regex's) */
[id^="reportico-date-label"], .ranges {
    display: none !important;
}

/* hide daterangepicker */
.daterangepicker {
    display: none !important;
}
```

Javascript

Reportico also uses a lot of javascript, and in some cases, this can be modified in your calling script also. The following code inserted into the bottom of `reports_run.php` appears to work, but not really sure.

```
<script>
document.addEventListener('DOMContentLoaded', function() {
    var elementsToHide = [
        'reportico-date-label-startdate',
        'reportico-date-label-enddate'
    ];

    var elementsWithClass = document.getElementsByClassName('ranges');

    for (var i = 0; i < elementsToHide.length; i++) {
        var element = document.getElementById(elementsToHide[i]);
        if (element) {
            element.style.display = 'none';
        }
    }
}
```

```
for (var j = 0; j < elementsWithClass.length; j++) {  
    elementsWithClass[j].style.display = 'none';  
}  
});  
</script>
```

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