

Neptune Framework in Beta 2

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It took a little longer than I had hoped to get this out - mostly owing to being behind on a number of other things. Even so, I am really excited about this release of the framework.

For an overview of what Neptune is, you can read the [Neptune framework announcement](#) or see the [Neptune documentation](#).

So, what's new in Beta 2?

Layouts

The biggest change is a switch from using the `<cf_layout>` tag to using the `<cf_Template>` tag. [Sean Corfield](#) was nice enough to take the time to show me the error of my ways on the previous syntax.

So, the original "Hello World" page looked like this:

```
<cf_layout title="Hello World!">
<cf_layout>

<h1>Hello World!</h1>

<p>This is just a very basic "Hello World" page.</p>

<cf_layout>
```

It would now look like this:

```
<cf_Template title="Hello World!">

<h1>Hello World!</h1>

<p>This is just a very basic "Hello World" page.</p>

</cf_Template >
```

If the documentation doesn't yet reflect that change, it will soon. As with all previous (and hopefully all subsequent) versions, existing code will continue to work without change.

Drag-and-Drop Sorting

The built-in `cf_sebTable` tag will now support drag and drop sorting out of the box. I really got tired of having to click a button for every row up or down I wanted to move a record in a manual sort order. Now, it is as easy as it always should have been!

Everything Else

I also made several minor enhancements to other components in the framework. While each is minor, I think they add up to a nice set of enhancements.

This includes, a more robust implementation of the [simulated database](#) (functionality that will be in the soon-upcoming releases of [DataMgr](#) and [com.sebtools](#)).

Improved security in file uploads (thanks, in part, to some helpful [feedback on CF-Talk](#)).

There are a handful of other small enhancements as well, but I don't want to clutter up the blog entry with too many inconsequential.

As always, I would love to hear any comments or suggestions

Neptune is open source and free for any use.