# Base Distribution - Story # 44921

Status:	Accepted	Priority:	Should have		
Author:	Sebastian Kurfuerst	Category:	Content Rendering		
Created:	2013-01-29	Assigned To:	Sebastian Kurfuerst		
Updated:	2013-01-30	Due date:			
Subject:	Decide TypoScript and TYPO3	CR Naming			

# Description

As Site Integrator, I want to use consistent TypoScript and TYPO3CR Content Types.

As part of this, the names of content type schema, and the TypoScript properties should be gone through.

List of TODOs:

- <a href="https://review.typo3.org/#/c/17510/">https://review.typo3.org/#/c/17510/</a> (grep for "TODO")

#### Subtasks:

Task # 44955: decide Node Type Definition naming

Task # 42203: To discuss: naming of 'Section' in Neos

Task # 44928: Decide on TYPO3CR node type names

Resolved

Resolved

### Related issues:

related to Base Distribution - Story # 44970: Define Neos 1.0 API	New	2013-01-30
related to TYPO3 Flow Base Distribution - Feature # 45164: Define syntax for	Accepted	2013-02-05

#### History

# #1 - 2013-01-29 15:45 - Sebastian Kurfuerst

- Category set to Content Rendering
- Target version set to Sprint February 2013

#### #2 - 2013-01-29 16:32 - Sebastian Kurfuerst

- .. TODO: remove <typo3:aloha.\* VHs; and also \*.notEditable VHs; as they are not needed anymore
- .. TODO: introduce PrimaryContentCollection to make hooking into the main content area of a page easier for plugins?

```
{namespace ts=\TYPO3\TypoScript\ViewHelpers}
<div class="menu">
<ts:renderTypoScript path="parts/menu" />
</div>
<h1>{title}</h1>
<ts:renderTypoScript path="sections/main" />
```

- .. TODO: rename "renderTypoScript" VH to "render"
- .. TODO: should the "renderTypoScript" VH convert the path "." to "/"?
- $\dots$  TODO: explain the (somewhat arbitrary) distinction between parts and sections.
- .. is that even best practice?

In this case, we changed the template paths for \*all menus\* which do not override the `templatePath` explicitely. Everytime `prototype(...)` is used, this can be

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understood as: "For all objects of type ..., I want to define \*something\*"

The only thing to be aware of inside the Fluid templates is the proper wrapping of the whole content element with the `<neos:contentElement>` ViewHelper, which is needed to make the content element selectable inside the Neos backend.

- .. TODO: we could use a processor instead of <neos:contentElement>. Is that better or not?
- .. TODO: processor ordering: maybe we can also use @position syntax here?? Is it consistent with ordering in TypoScript Collections?
- .. TODO: naming of the above neos:contentElement viewhelper. ContentElement vs ContentObject (in TYPO3CR Content Type definition) <-- naming
- .. TODO: how can we add constraints on what types of contents are allowed inside sections?
- .. TODO: shouldn't the "Image" TypoScript object have an additional property "maxWidth" and/or "maxHeight"
- .. such that we can adjust the max width/height inside a given context directly?
- .. TODO: is @override final in regard to the naming?

#### **Processors**

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- .. TODO: Processors and eel should be able to work together
- .. TODO: processor ordering should adhere to @override notation
- .. TODO: Eel Standard Library
- fizzle (TODO: check if syntax is final)

(low prio)

- .. TODO: check how we can transform one content type into another (f.e. 2col
- .. into 3col) What happens with superfluous structure etc then?

### #3 - 2013-01-29 16:32 - Sebastian Kurfuerst

- Status changed from New to Accepted

### #4 - 2013-01-30 16:24 - Sebastian Kurfuerst

- Assigned To set to Sebastian Kurfuerst

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