Base Distribution - Work Package # 45004: Write TYPO3 Neos Integrator Guide

Status:	Accepted	Priority:	Should have
Author:	Sebastian Kurfuerst	Category:	Documentation
Created:	2013-01-31	Assignee:	Karsten Dambekalns
Updated:	2013-02-16	Due date:	
Subject:	Write TYPO3 Neos Integrator Guide		
Description:	h1. Write TYPO3 Neos Integrator Guide		

* Target Audience: *developers and integrators* who want to use Neos
* Responsible: Karsten Dambekalns <karsten (at) typo3 (dot) org>
* Implemented by: Karsten Dambekalns, Sebastian Kurfürst <sebastian (at) typo3 (dot) org>
* Amount: 10 work days
* Version: *must have* for 1.0
* Planned Implementation Timeframe: week 12 to 15, 2013

h2. Motivation

Anyone who is about to build a website using TYPO3 Neos needs to be able to have the needed knowledge available in a nice to read documentation. The same is true for developers about to write plugins for Neos or work on the system itself.

In the past the lack of documentation for TYPO3 has always been mentioned (justified or not) as an impediment for adoption. And even those who recognized the existing documentation complain about the learning curve.

h2. Goal

To make it easy for integrators and developers to get into TYPO3 Neos it is thus needed to have documentation available that is *concise*, *easy to understand* and *available* at an early point in the product lifecycle.

What has been started at https://review.typo3.org/17510 will be used as base for this.

h2. Deliverables

* Integrator topics to be covered [MUST]
** Installation / Getting started
** TYPO3CR: structure, nodes and content types
** How a page is rendered
** Using custom templates for the site and custom elements
** TypoScript introduction
** Using TypoScript to tweak rendering (cookbook style)
** TypoScript inside (concepts and motivation on TypoScript)
** Creating custom content types
** Configuring Neos UI elements for types
** Creating a plugin for Neos
** Localisation using a multi-tree approach
** Site deployment (using Surf)
* Neos developer topics to be covered [MUST]
** Coding guidelines
** Working on the UI
** FE system architecture

    ** How the content module works

    ** Creating custom "backend" modules

    * have the guide rendered on docs.typo3.org [MUST]

    * have the guide advertised/linked on neos.typo3.org [MUST]

    * written in english [MUST]

    * proofread by a native speaker

History

2013-01-31 11:02 - Sebastian Kurfuerst

- Subject changed from Write TYPO3 Neos Integrator Guide to [WIP] Write TYPO3 Neos Integrator Guide

- Assignee set to Karsten Dambekalns

2013-01-31 17:13 - Karsten Dambekalns

- Subject changed from [WIP] Write TYPO3 Neos Integrator Guide to Write TYPO3 Neos Integrator Guide

- Category set to Documentation

2013-02-03 20:40 - Sebastian Kurfuerst

If possible, please also fix #45032, #45033, #45034; absolute bonus: #45035

2013-02-16 14:59 - Sebastian Kurfuerst

- Status changed from New to Accepted