Umbraco 4.5 update  
Version 4.5.2 beta – August 24th 2010

This document outlines the progress with Umbraco 4.5 since release.

## Contents

[Umbraco 4.5 update 1](#_Toc267864231)

[Contents 1](#_Toc267864232)

[Progress since last (Version 4.5.1, July 25th 2010): 1](#_Toc267864233)

[Backlog 2](#_Toc267864234)

[Progress since last (Version 4.5.0, June 24th 2010): 2](#_Toc267864235)

[Changelog: 3](#_Toc267864236)

## Progress since last (Version 4.5.2 beta, August 24th 2010):

A stability release fixing 46 issues based on feedback from 4.5.1 users. Mostly compatibility issues with 3rd party packages and issues with shared hosting.

Umbraco 4.5 is now considered fully stable.

Full change log in the end of this document.

## Backlog

### Version 4.5.1, July 25th 2010:

A stability release fixing 42 issues based on feedback from 4.5.0 users. Mostly around issues with Virtual Directories, resolving tilde based urls in XSLT and Media, packages, exceptions due to foreign key conflicts and sorting of Media.

Full change log in the end of this document.

### Version 4.5.0, June 24th 2010:

The first release of Umbraco 4.5. The highlights:

**4.5 Improvements:**

* Extreme Performance (40% avg reduction)
* 100+ Unit Tests in Datalayer
* Updates to DB schema
* DataType: Macro Container
* New XML Schema
* Help Button
* Preview

**4.1 Improvements:**

* Improved Tree: Performance, Stability and Persistence
* Spell Checker
* DataType: Improved Media Picker
* DataType: Image Cropper
* LINQ 2 Umbraco
* Examine Search Engine
* DLR (Ruby Pyhton jScript support)
* Syntax Highlighting
* Medium Trust + Virtual Directory Support

## Changelog:

**Umbraco 4.5.2 beta (August 24th 2010)**

* 22918 'System.Exception: The user does not authenticate' when using DocumentService
* 23475 Mail sent to [translator] user (using 'Send to translation' functionality) has incorrect parameter
* 23519 verticalscroll bar not seen fully when choosing a media type
* 24135 Macro param alias of 'parentNode' makes macro insertion fail
* 27611 Setting public access on a site's root node returns 404
* 27872 umbraco 4.5: Sorting Root Media Node
* 27944 Member protected pages display wrong icon overlay
* 28076 umbraco 4.5: Edit in Canvas not working properly
* 28077 umbraco 4.5: jQuery not loaded by default
* 28175 4.5 ExtensionAttribute conflict
* 28307 Can't use VB.NET UserControls (4.5.0 - 4.5.1)
* 28344 Empty alias is allowed in document types
* 28346 Wrong overlay icon for protected nodes.
* 28395 Question mark added on to postback url
* 28405 Umbraco 4.5.1, no tree nodes after fresh install
* 28407 YSOD opening a page after deleting a media item
* 28411 Dictionary items not alpha sorted
* 28423 Move node to parent of containing node broken
* 28424 Tables created with dbo schema
* 28455 Tree control can only render an app, not an individual tree
* 28464 umbraco.library:GetMember(int32 memberID) still not working
* 28470 MemberType.GetByAlias can return a DocumentType instead of a membertype
* 28476 Sort option on Stylesheet Properties opens sort dialog but does not save changes
* 28477 Wish: Make database collumn macroAlias bigger than 50
* 28485 Umbraco.config constantly being recreated after publish or unpublish
* 28496 GlobalSettings.Path is not resolved (can include ~)
* 28501 Recreate tree after installing a package Umbraco 4.5.1
* 28505 TreeControl.ascx rendering IAction JsSource as script block
* 28511 Can't sort items in the Media section in 4.5.1
* 28537 LINQ2Umbraco exports base properties to all classes
* 28538 Linq2Umbraco fails when non-mandatory property (date) is empty
* 28557 Work Item: 28485 has introduced a new umbraco.config bug whereby umbraco.config is deleted
* 28576 Empty datetime bug in Linq to Umbraco 4.5
* 28591 jQuery error in EditContent.aspx
* 28600 Call .Trim() on node names
* 28601 Javascript error in /umbraco/LiveEditing/Modules/ItemEditing/ItemEditing.js
* 28613 Error When Attempting to Delete the Recycling Bin
* 28624 Create member dublicate entry error
* 28632 Adding new properties to a document type without republishing nodes causing LINQ to Umbraco to fail
* 28637 Saving media causes endless loop on load balanced environments
* 28638 Canvas Editing: Make it more obvious what can be edited
* 28642 When protecting pages the icons in the content tree on protected pages does not show up as protected
* 28647 Cache panel sizes
* 28648 Umbraco Item does not have creatorName
* 28649 Content Channels: Media paths aren't resolved

**Umbraco 4.5.1 release (July 25th 2010)**

* 27929 Packager doesn't import content nodes (v 4.5)
* 28080 Umbraco 4.5 in Medium Trust: Installing packages causes error in Lucene.Net
* 28213 Notification Mail 'Edit' Links Produce "Invalid Query String" Message
* 28226 Packages do not Create Content
* 28234 Cache: Content changes doesn't gets persisted if response is ended
* 28247 4.5.1 Builds Are Missing Umbraco.Linq.Core Assembly

**Umbraco 4.5.1 beta (July 20th 2010)**

* 27855 cmspreviewxml table not created in MySql Installer (umbraco 4.5)
* 27864 umbraco 4.5 package builder not grabbing xslt file partner to macro
* 27872 umbraco 4.5: Sorting Root Media Node
* 27873 umbraco 4+: Sort Dialog Typo
* 27891 umbraco 4.5: Document Type Export to .NET
* 27917 Error if umbracoReservedUrls or umbracoReservedPaths config settings are empty
* 27929 Packager doesn't import content nodes (v 4.5)
* 27934 Accessing Aliased Node second time fails
* 27938 3rd party packages can break the tree
* 27939 3rd party trees with no App reference can break Umbraco
* 28012 getAllByEmail(string email) causes crash
* 28013 4.5 Deleting property of Document type gives SQL FK consraint error
* 28017 Deleting Master Document Type (with inherited doctypes) in 4.5 just displaying "Deleting.."
* 28037 License Text in Install Wizard Needs Updating to MIT
* 28044 Notification emails have wrong URLS for Edit Delete and Publish
* 28048 Linq to Umbraco file download links dont work
* 28049 Validation on DocumentType Alaises
* 28050 Include support for virtual urls in xslts
* 28087 umbraco 4.5: Sorting Media Nodes
* 28091 Umbraco 4.5: Unable to delete created package
* 28111 Fail when deleting templates and deleting document type properties
* 28114 Umbraco 4.5 - tinymce insert image dimensions are incorrect
* 28119 Unable to define a custom context menu icon for custom actions
* 28122 Umbraco 4.5: wrong link to media is added when using Word 2007 Life function
* 28145 Tilde not resolving when using upload and media picker datatypes
* 28147 GetMedia returns documentElement not firstChild (v4.5)
* 28154 Umbraco.Library: GetMember doesn't support new schema
* 28155 XSLT Visualizer: If no text is chosen, use whole template
* 28157 Thumbnails are not shown for medias in the back office if you're running in vir dir
* 28158 Folder browser doesn't show images due to error with file lookup (caused by vir dir support)
* 28176 TinyMCE: Media is not inserted correctly when using virtual directories
* 28179 4.5: Error in wlw manifest urls
* 28181 4.5 - wp api: Can't create new categories from live writer
* 28190 Continually See "Could not load file or assembly 'Microsoft.Scripting, Version=0.9.0.0" Error
* 28191 Generated Links in Translation Task Emails do not work
* 28192 Translation XML Upload Does Not Update Content