

# **VERSION CONTROL**

## **CONTENT MANAGEMENT**

### **GX WEBMANAGER 9**

Date

**October 12, 2009**

Target audience

**Casual User**

**Editor**

**Application Manager**

**Developer**

Target GX WebManager version

**GX WebManager 9.10.0 and later**

Document ID and version

**GXD0009\_en, version 2.10**



## SUMMARY

GX WebManager's Version Control offers editors the opportunity to create and store different versions of one web page. With this component it is possible to (temporarily) replace one version of a page by another on a specific time and date. This can for instance be used with promotional actions or price changes.

## PREREQUISITES

Content Management

- Basic Content Management

## RELATED TOPICS

Content Management

- Advanced Content Management
- Multi Language Support

## VERSION CONTROL

Version	Date	Description
1.0	March 08, 2006	Initial version
1.1	March 28, 2006	Corrections implemented
1.2	July 12, 2006	Updated to GX WebManager 8.3
2.0	July 6, 2007	Updated to GX WebManager 9.1
2.01	February 26, 2008	Added document ID on title page
2.10	October 12, 2009	Updated for GX WebManager 9.10

## TABLE OF CONTENTS

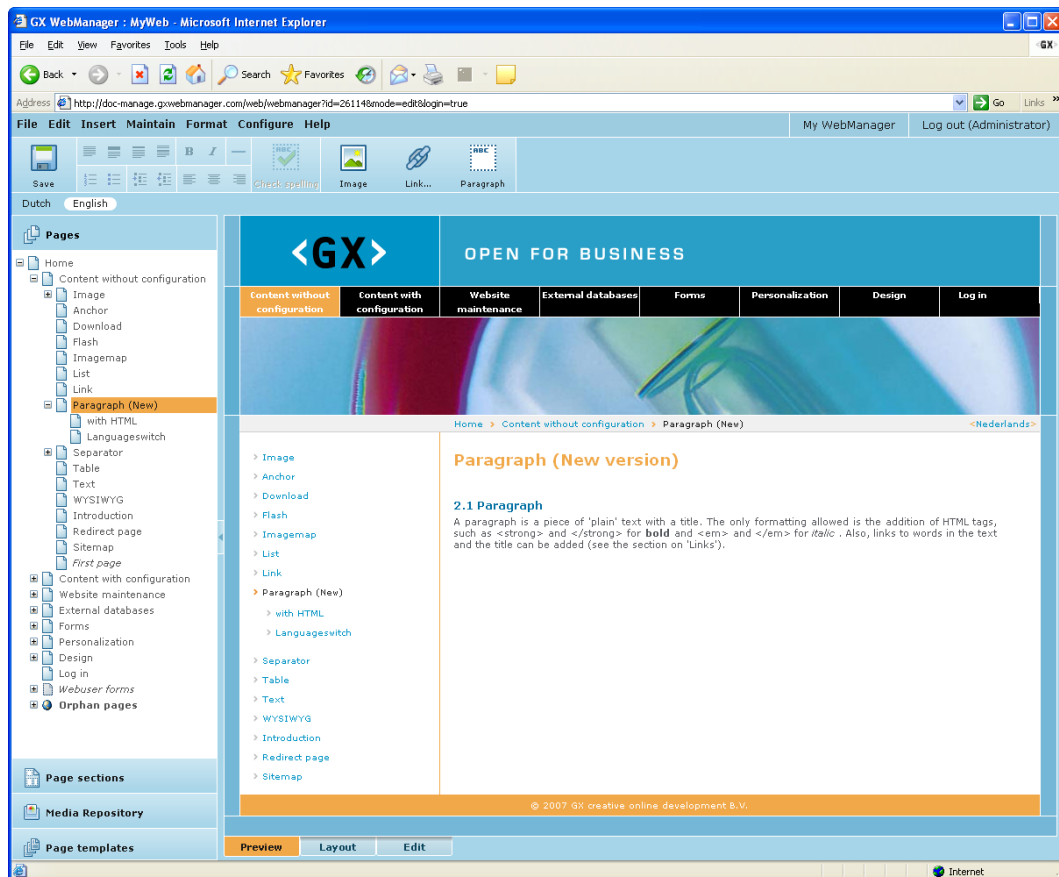
1	Page Versions .....	5
1.1	Switching pages automatically.....	7
1.2	Switching pages manually .....	8
1.3	Deleting one or more page versions.....	8

## 1 PAGE VERSIONS

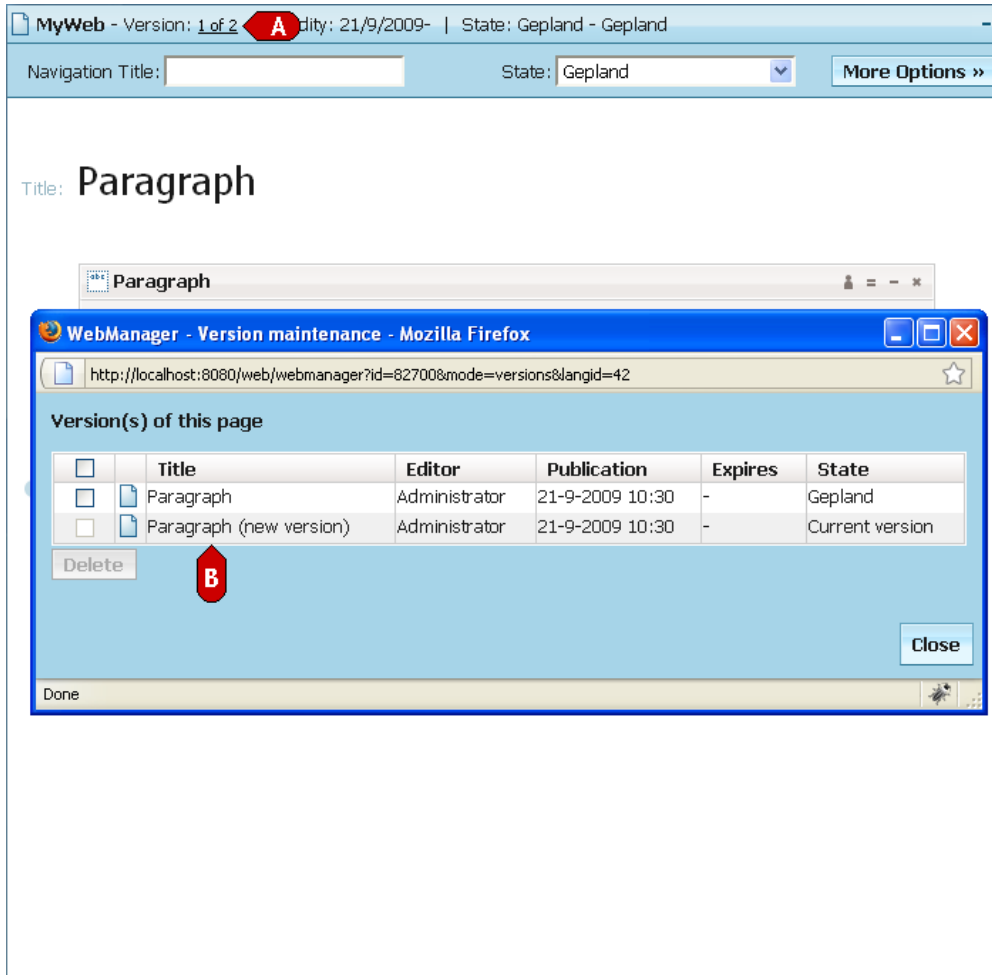
In order to perform maintenance on a page without causing inconvenience to visitors of the website, it is possible to create a new version of a page:

- ⇒ Go to the page that needs a new version.
- ⇒ Select **File > New > Version** from the menu.

The new version of the page appears on the screen. This page has the same contents as the original but has a new version number, '(New Version)' has been added to the title, and '(New)' has been added to the navigation title:



At the edit environment of GX WebManager, it is possible to switch between different versions of a page by clicking on the version link above the page settings (see **A** in the image below) and selecting a different version (see **B**):



The section ‘Subsequent Pages’ on the parent page shows the existing versions of the child pages:

Subsequent pages			
Number	Title	State	Show in navigation
01	Image	Current version	<input checked="" type="checkbox"/>
02	Anchor	Current version	<input checked="" type="checkbox"/>
03	Download	Current version	<input checked="" type="checkbox"/>
04	Flash	Current version	<input checked="" type="checkbox"/>
05	Imagemap	Current version	<input checked="" type="checkbox"/>
06	List	Current version	<input checked="" type="checkbox"/>
07	Link	Current version	<input checked="" type="checkbox"/>
08	Paragraph	Expired	<input checked="" type="checkbox"/>
	Paragraph (New)	Current version	
09	Separator	Current version	<input checked="" type="checkbox"/>
10	Table	Current version	<input checked="" type="checkbox"/>
11	Text	Current version	<input checked="" type="checkbox"/>
12	WYSIWYG	Current version	<input checked="" type="checkbox"/>
13	Introduction	Current version	<input checked="" type="checkbox"/>
14	Redirect page	Current version	<input checked="" type="checkbox"/>
15	Sitemap	Current version	<input checked="" type="checkbox"/>
16	First page	Gepland	<input checked="" type="checkbox"/>

## 1.1 Switching pages automatically

Page versions can also be used to switch pages automatically at a specific day and time. This would, for example, apply to actions that start at a specific moment in time. The new version of the page can be prepared beforehand.

**Example:** An event runs from April 1 through April 15, 2007. Before April 1, the page displayed has to announce the event. From April 1 through April 15, instead of this page, the action page has to be displayed. And after April 15, that same location should display a page telling the visitor that the event is over.

**Solution:** Create one page with three versions:

1. *Pre-action page:* Enter all the information about the upcoming event on this page. Use today’s date for the publication date, set the expiration date to April 1, 2007, 00:00 hours, and set the state to ‘Published’.
2. *Action page:* Enter all the information about the event on this page. Use April 1, 2007, 00:00 hours, for the publication date, set the expiration date to April 16, 2007, 00:00 hours, and set the state to ‘Published’.

3. *Post-action page*: Enter all the information about the past event on this page. Use April 16, 2007, 00:00 hours for the publication date, leave the expiration date blank, and set the state to 'Published'.

## 1.2 Switching pages manually

If a page has several versions, and a version other than the current one needs to be displayed on the website, the following actions should be taken:

1. Make sure that the content of the version to be displayed is correct.
2. In the version to be displayed, use today's date for the publication date (or set the date and time when this version needs to be displayed).
3. Make sure that the state of the version to be displayed is set to 'Published'.
4. Set the expiration date of the current version to yesterday's date (or to the date and time that the other version needs to be displayed).

## 1.3 Deleting one or more page versions

For complete information on deleting versions of pages, see the document *Content Management - Basic* (<http://www.gxdeveloperweb.com/Software/Documentation.htm#GXD0001>).