



Version Manager 2010 New Features

BETA Program

The Version Manager 2010 is available for BETA test for registered customers.

The program condition is to be a customer interested in testing the product in depth.

It is necessary to have time to pass in collaboration with ebiexperts support in order to find solutions to encountered issues. Once started the beta program please continue it because ebiexperts teams will have passed time to help you to run the product in your environment it must be a two ways collaboration.

Beta testers will be allowed to run the first Version Manager 2010, 3 month before other customers with enhanced direct support.

We are still looking for some more betatesters, if you are interested in send an email to jp.golay@ebiexperts.com we will send you the requester form.

New Features

Login procedure

The login procedure has seamlessly changed in VM .NET. Now you must first choose a BO SDK before logging in. The selected SDK will be available for the whole session, and you will not be authorized to use another SDK version for check-in, check-out, repository definition and publications.

The list of the environments corresponds to the SDK you have selected.

For example if you are in BOXIR31 Mode you:

- 1) Will not see BOXIR2 environments in the login screen
- 2) Will not see BOXIR2 environments in the publication environments
- 3) Will not be able to test a BOXIR2 repository
- 4) Will not be able to select Publication Properties for XIR2 Environments

This new behavior will avoid misunderstandings and issues due to different BO SDK version usage in the same session.

Select the correct BO SDK to interact with compatible environments only.



Version Manager Login

ebiexperts

Enter your name and password to log in

BO SDK
 XIR2 XI3.1

Environment: BOXIR31_QA

Username: manager

Password:

Authentication: secEnterprise

Clear OK Cancel

Enhanced GUI

The GUI has been redesigned. Now it is split into 2 parts:

- 1) the VM Explorer that will show all VM files and versions in a new TreeList View
- 2) The external explorer that will browse the CMS, Local Files and Releases

A new Ribbon bar replaces the old menu and provides faster access to commands.

The column called 'Name' can be fixed and the scrollbar gives access to the rest of the treelist conserving the 'Name' column view.

The screenshot displays the Version Manager application interface. At the top, there is a ribbon bar with tabs for 'Main' and 'Tests'. The ribbon contains various icons for actions like 'Find Next File', 'Show Files Only', 'Properties', 'Compare Structure', 'Change Environment', 'Options', 'VM Tracking', and 'Help'. Below the ribbon, the main workspace is divided into three panes:

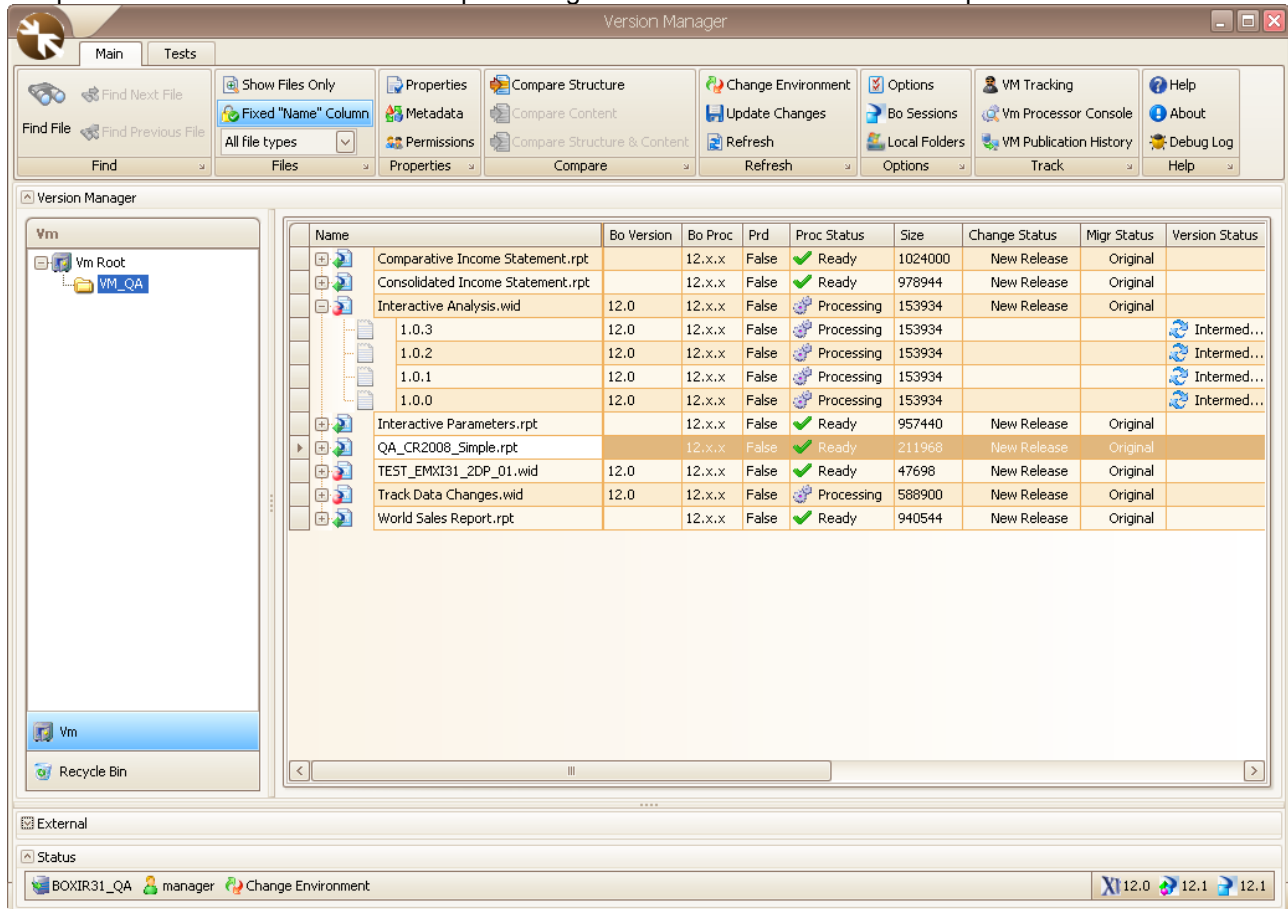
- VM Explorer (Left):** Shows a tree view of the file system under 'Vm Root', with a sub-folder 'VM_QA' selected.
- TreeList View (Center):** A table displaying a list of files and their versions. The 'Name' column is fixed, and a scrollbar allows navigation through the list.

Name	Bo Version	Bo Proc	Prd	Proc Status	Size	Change Status	Migr Status	Version Stat
Comparative Income Statement.rpt		12.x.x	False	Ready	1024000	New Release	Original	
Consolidated Income Statement.rpt		12.x.x	False	Ready	978944	New Release	Original	
Interactive Analysis.wid	12.0	12.x.x	False	Processing	153934	New Release	Original	
1.0.3	12.0	12.x.x	False	Processing	153934			Interme
1.0.2	12.0	12.x.x	False	Processing	153934			Interme
1.0.1	12.0	12.x.x	False	Processing	153934			Interme
1.0.0	12.0	12.x.x	False	Processing	153934			Interme
Interactive Parameters.rpt		12.x.x	False	Ready	957440	New Release	Original	
QA_CR2008_Simple.rpt		12.x.x	False	Ready	211968	New Release	Original	
TEST_FM3131_2DP_01.wid	12.0	12.x.x	False	Ready	47698	New Release	Original	
- External Explorer (Right):** Shows a list of files and folders from the external system. The 'Name' column is fixed, and a scrollbar allows navigation.

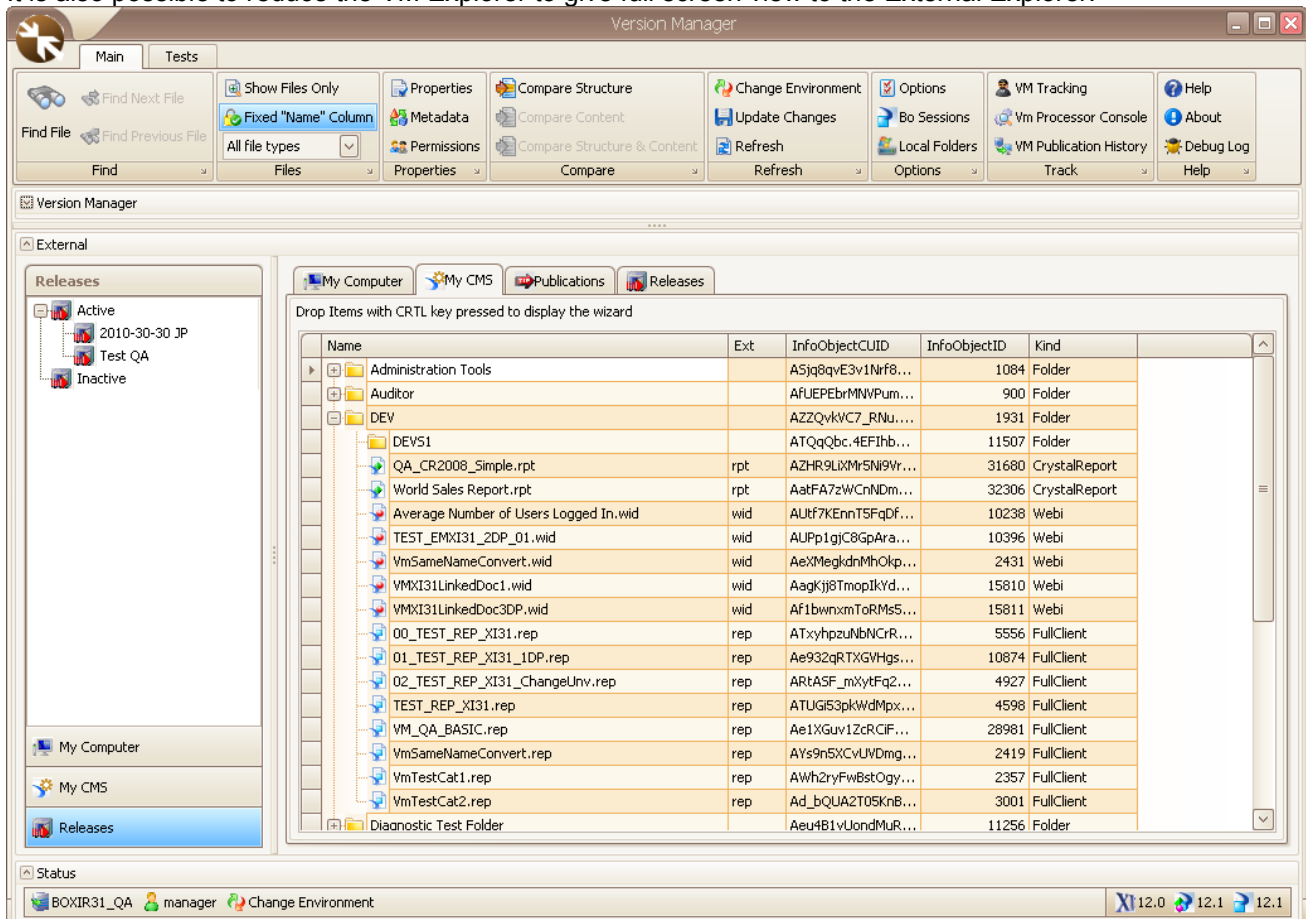
Name	Ext	InfoObjectCUID	InfoObjectID	Kind
Administration Tools		A5jq8qvE3v1NrF8...	1084	Folder
Auditor		AfUEPEbrMNVpum...	900	Folder
DEV		AZZQvkWC7_RNu...	1931	Folder
DEV51		ATQqQbc.4EFihb...	11507	Folder
QA_CR2008_Simple.rpt	rpt	AZHR9LXMr5NI9vr...	31680	CrystalReport
World Sales Report.rpt	rpt	AatFA7zWCnNDm...	32306	CrystalReport
Average Number of Users Logged In.wid	wid	Autf7KEnnT5FqDf...	10238	Webi

At the bottom, there is a 'Status' bar showing the current environment: 'BOXIR31_QA', 'manager', and 'Change Environment'. On the right, version information is displayed: 'XI 12.0', '12.1', and '12.1'.

It is possible to reduce the External Explorer to give full screen view to the VM Explorer:



It is also possible to reduce the VM Explorer to give full screen view to the External Explorer:



CMS Browser

The CMS Browser has been enhanced to be faster and will return all kind of objects.

In development (not yet available) is a feature that will provide for versioning of other types of objects. The priority will be given to QAAWS and Xcelsius files, but eventually we plan to be able to manage analytics.

The screenshot shows the Version Manager application interface. The main window displays a file browser on the left and a table of objects on the right. The table has the following columns: Name, Ext, InfoObjectCUID, InfoObjectID, and Kind.

Name	Ext	InfoObjectCUID	InfoObjectID	Kind
Client Actions		AR1Zth00HOSBp8...	546	Folder
CommonConnections		AeREKNubrWlhc...	210	Folder
Encyclopedia Folder		AQO65TrJC1BEbr...	202	Folder
EncyclopediaSecurity Folder		AUmE2J9HRTNFv...	227	Folder
Mobile Offline Data		AQqOmG1DV5pMr...	159	Folder
Mobile Subscription Data		AdNr1ODWy3pOp...	158	Folder
QaaWS Folder		AcTDjF_lm8dEXVC...	120	Folder
Root Folder 95		AXvZXmnw0m5FIC...	95	Folder
Root Folder 97		Ae2vMmNGW.JGh...	97	Folder
Root Folder 98		Af70yrP955NPjrw...	98	Folder
Root Folder 99		AWItAeqx.FpBgq...	99	Folder
VMS Folder		AWn4KRyG9MNGg...	2504	Folder
SubVersion.VMS	VMS	AUsn1kWJHFEuH...	2503	VMS

The interface also includes a top menu bar with options like Main, Tests, Find, Properties, Compare, Change Environment, Options, VM Tracking, and Help. A left sidebar shows a tree view of the file system under 'My CMS'. The bottom status bar displays 'BOXIR31_QA', 'manager', 'Change Environment', and version information '12.0', '12.1', '12.1'.

Recursive Checkin

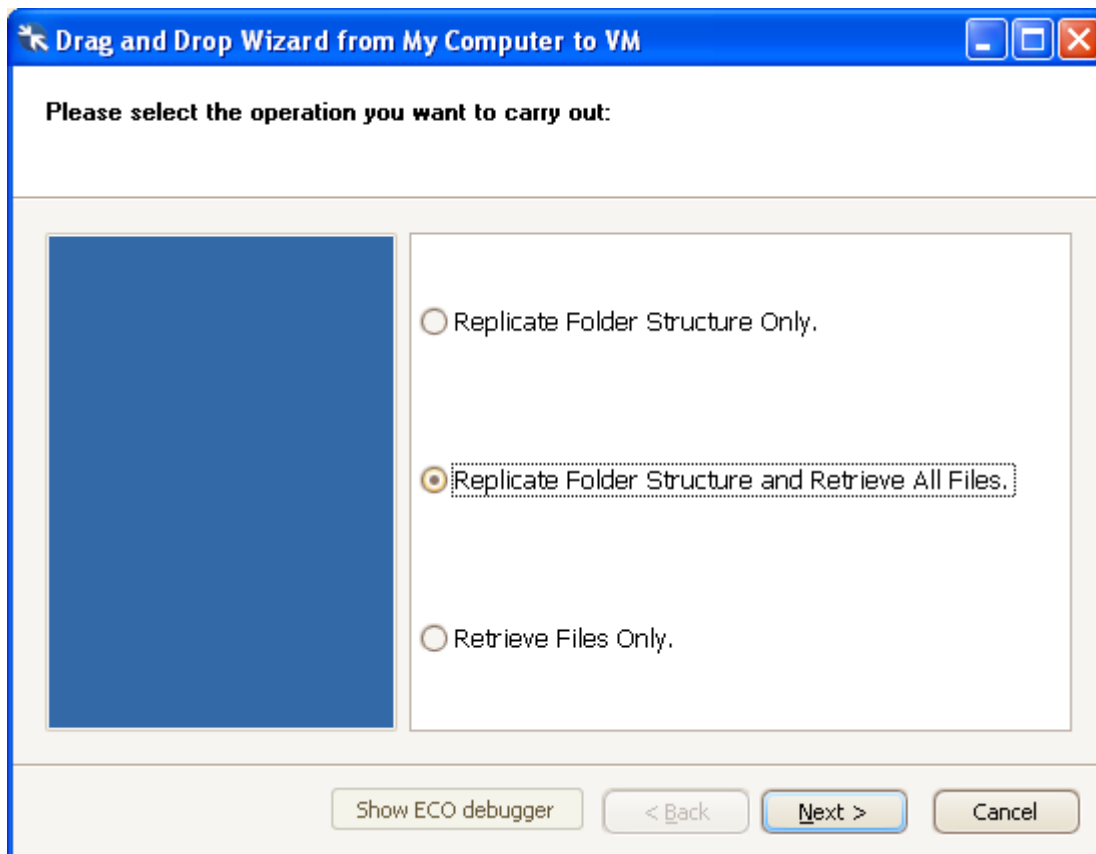
One of the most important new features is the possibility to drag and drop from local folders or from the CMS providing the ability to replicate the whole folder hierarchy with or without folders / files.

Just Drag & Drop the root folder to the desired VM Package at the same time **pressing the CTRL key**

Replicate Folder Structure Only : will create folder structure without any files

Replicate Folder Structure and Retrieve All Files: will create folder structure along with files

Retrieve Files Only: will copy all files to the destination folder

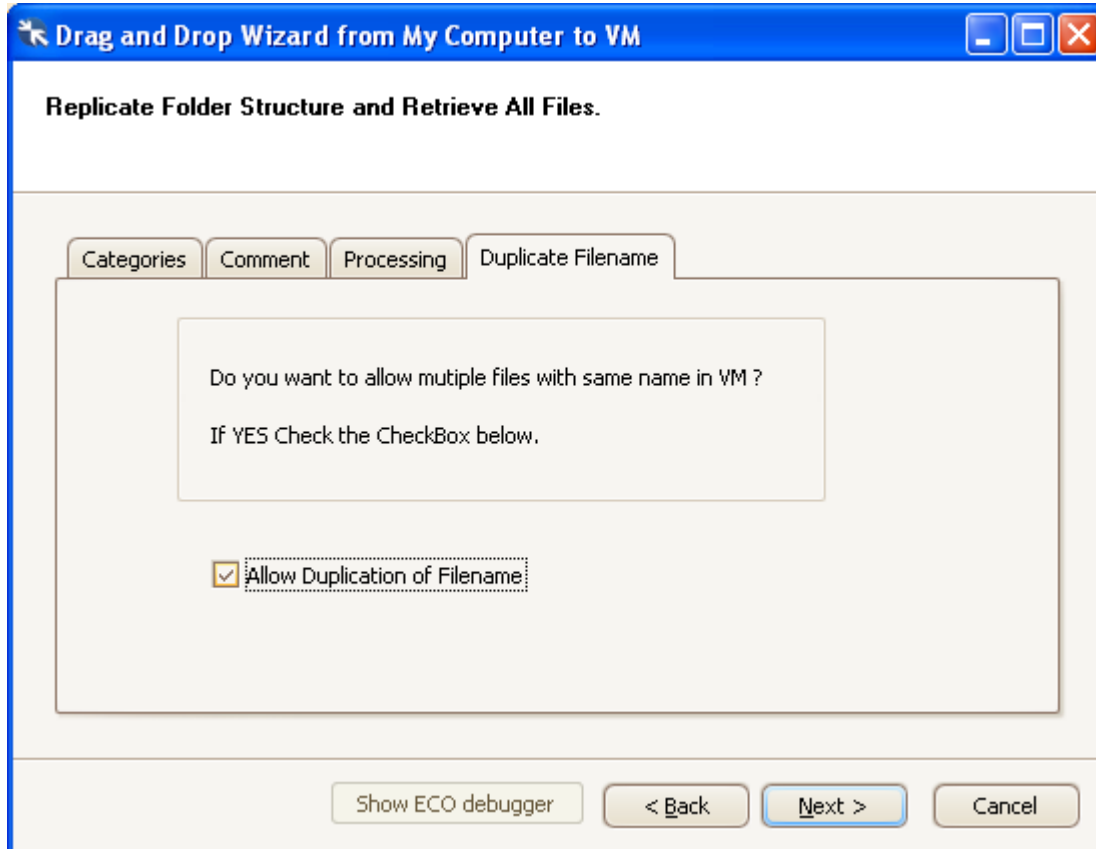


Duplicate Filenames

VM now allows the duplication of filenames. You can choose the option to 'Allow Duplication of Filename' during the checkin process or in the Options panel for persistent usage.

If duplicate filenames are selected, VM will always drop the file on the target folder.

If unchecked, VM will look for the filename and propose the first package found as the primary destination.



Properties

Version Lineage

(Nothing to say here?)

The screenshot shows a 'Properties' dialog box with the 'Version Lineage' tab selected. The dialog displays a tree view of version lineage for 'Interactive Analysis' files. The tree structure is as follows:

- Interactive Analysis (1.0.2) - Selected row
- Parents
 - Interactive Analysis (1.0.1)
 - Interactive Analysis (1.0.0)
- Children
 - Interactive Analysis (1.0.3)

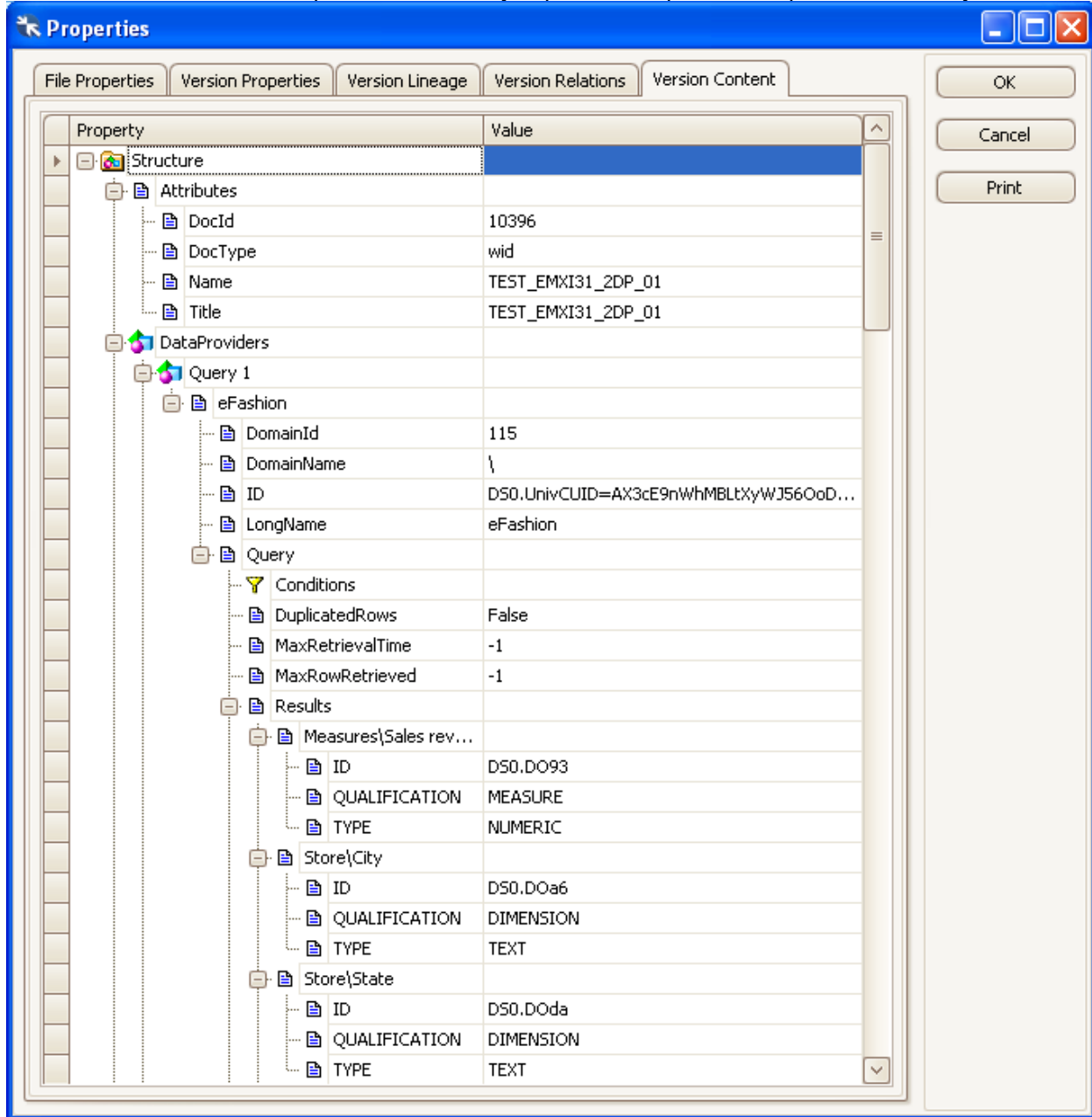
The table below represents the data shown in the dialog:

File	Vers...	By	Created
Interactive Analysis	1.0.2	manager	30.03.2010 14:17:31
Parents			
Interactive Analysis	1.0.1	manager	30.03.2010 14:16:15
Interactive Analysis	1.0.0	manager	30.03.2010 14:14:54
Children			
Interactive Analysis	1.0.3	manager	30.03.2010 14:54:31

The dialog also features 'OK', 'Cancel', and 'Print' buttons on the right side.

Version Content

The best enhancement in Properties is the ability to print and export the Properties info to any kind of file



Property	Value
Structure	
Attributes	
DocId	10396
DocType	wid
Name	TEST_EMXI31_2DP_01
Title	TEST_EMXI31_2DP_01
DataProviders	
Query 1	
eFashion	
DomainId	115
DomainName	\
ID	D50.UnivCUID=AX3ce9nWhMBLtxyWJ56OoD...
LongName	eFashion
Query	
Conditions	
DuplicatedRows	False
MaxRetrievalTime	-1
MaxRowRetrieved	-1
Results	
Measures\Sales rev...	
ID	D50.DO93
QUALIFICATION	MEASURE
TYPE	NUMERIC
Store\City	
ID	D50.DOa6
QUALIFICATION	DIMENSION
TYPE	TEXT
Store\State	
ID	D50.DOda
QUALIFICATION	DIMENSION
TYPE	TEXT

The screenshot shows a 'Preview' window with a data table and an open file menu. The data table has a 'Value' column with the following content:

Value
10396
wid
TEST_EM0131_2DP_01
TEST_EM0131_2DP_01
115
\
DSO.UnivCUID=AX3dE9nWhMBLDyWJ56OoDQ;UnivID=1077;ShortName=efashion;UnivName=eFashi
eFashion
False
-1
-1

The file menu is open, showing the following options:

- File
- View
- Background
- Page Setup...
- Print...
- Print
- Export Document... (highlighted)
- Send via E-Mail...
- Exit

The sub-menu for 'Export Document...' is open, listing the following file formats:

- PDF File (checked)
- HTML File
- MHT File
- RTF File
- Excel File
- Text File
- Image File

The status bar at the bottom shows 'Page 1 of 4' and 'Zoom Factor: 65%'.

Crystal Reports

The Crystal Reports engine has been completely reengineered to use RAS SDK, and is now compatible with Crystal Reports 2008.

We have now added a feature that will scan all tables used in the report along with their connection properties. Now the connection properties are available in the Publication Properties of the file and can be changed for each environment.

The image displays two screenshots from the Crystal Reports application. The top screenshot shows the 'Choose an environment for file QA_CR2008_Simple.rpt' dialog box. The bottom screenshot shows the 'Change Connection(s)' dialog box.

Choose an environment for file QA_CR2008_Simple.rpt

Environment Name	Environment Description	Type
BOXIR31_QA		bo
Vm General	00Vm General	

File Environment Publication History: Current Version 1.0.0, Last Version 1.0.0, Rollback to Last Version

Publications

Pub Date	Pub Ve...	Pub St...	Pub By	Descrip...	PubType	Pub on ...	Comma...	Pubs Fo...	Pub Error	Last Version
30.03.2010	1.0.0	Published	manager		Publish I...	30.03.2...		VM_QA		1.0.0
30.03.2010	1.0.0	Published	manager		Publish I...	30.03.2...		VM_QA		1.0.0
30.03.2010	1.0.0	Published	manager		Publish I...	30.03.2...		VM_QA		1.0.0
30.03.2010	1.0.0	Published	manager		Publish I...	30.03.2...		VM_QA		1.0.0

Publication Folders

PubFolderPath	PubFolderId
DEV\DEV51	11507

Record 1 of 1

groupUniverses

Crystal Reports

Drag a column header here to group by that column

Table	Connection
OBJ_M_UNIVERS	sa;Password Length=8;EM_TST;WXP-CHE-JPDEV;
OBJ_M_LINVOBJ	sa;Password Length=8;EM_TST;WXP-CHE-JPDEV;

Change Connection(s)

Connection Properties

Username: sa
 Password: *****
 Database: EM_TST
 Server Name: WXP-CHE-JPDEV

Impacted Table(s)

Table
OBJ_M_UNIVERS
OBJ_M_LINVOBJ

The connections can now be personalized for each environment

File Compare

The File Compare has been greatly enhanced.

Compare Text View

Lin...	TEST_EMXI31_2DP_01.wid V1.0.2	Lin...	TEST_EMXI31_2DP_01.wid V1.0.0	C...
6	\$(DataProviders	6	\$(DataProviders	equals
7	\$(DataProviders)Query 1	7	\$(DataProviders)Query 1	equals
8	\$(DataProviders)Query 1)eFashion	8	\$(DataProviders)Query 1)eFashion	equals
9	\$(DataProviders)Query	9	\$(DataProviders)Query 1)eFashion)DomainId=-1	differ...
10	\$(DataProviders)Query			onlyleft
11	\$(DataProviders)Query	10	\$(DataProviders)Query	equals
12	\$(DataProviders)Query	11	\$(DataProviders)Query	equals
13	\$(DataProviders)Query 1)eFashion)Query	12	\$(DataProviders)Query 1)eFashion)Query	equals
14	\$(DataProviders)Query	13	\$(DataProviders)Query 1)eFashion)Query)Conditions	equals

Compare Tree View

TEST_EMXI31_2DP_01.wid V...	Value Left	TEST_EMXI31_2...	Value Right	Diff
DocType	wid	DocType	wid	=
Name	TEST_EMXI31_2DP_01	Name	TEST_EMXI31_2DP_01	=
Title	TEST_EMXI31_2DP_01	Title	TEST_EMXI31_2DP_01	=
DataProviders	DataProviders	DataProviders	DataProviders	=
Query 1	Query 1	Query 1	Query 1	=
eFashion	eFashion	eFashion	eFashion	=
DomainId	115	DomainId	-1	~
Domain...				-
ID	DS0.UnivCUID=AX3c...	ID	DS0.UnivCUID=AX3cE9nWhMBLTX...	=
LongNa...	eFashion	LongName	eFashion	=
Query	Query	Query	Query	=

Print Preview and Export options

The screenshot shows a 'Preview' window with a file menu open. The menu options include: Page Setup..., Print..., Print..., Export Document..., Send via E-Mail..., and Exit. The 'Export Document...' option is expanded, showing sub-options: PDF File (checked), HTML File, MHT File, RTF File, Excel File, Text File, and Image File.

The main window displays a comparison table between two data sources. The table has columns: Value Left, TEST_EMXI31_2DP_01.wid V1.0.0, Value Right, and Diff. The table content is as follows:

Value Left	TEST_EMXI31_2DP_01.wid V1.0.0	Value Right	Diff
	Structure		=
	Attributes		=
0396	DocId	10396	=
wid	DocType	wid	=
EST_EMXI31_2DP_01	Name	TEST_EMXI31_2DP_01	=
EST_EMXI31_2DP_01	Title	TEST_EMXI31_2DP_01	=
	DataProviders		=
	Query 1		=
	eFashion		=
115	DomainId	-1	~
	DomainName		-
D50.UnivCUID=AX3cE9nWhMBLtxyWJ5	ID	D50.UnivCUID=AX3cE9nWhMBLtxyWJ5OoDQ;UnivI	=
eFashion	LongName	eFashion	=
	Query		=
	Conditions		=
False	DuplicatedRows	False	=
-1	MaxRetrievalTime	-1	=
-1	MaxRowRetrieved	-1	=
	Results		=
	Measures\Sales revenue		=
D50.DO93	ID	D50.DO93	=
MEASURE	QUALIFICATION	MEASURE	=
NUMERIC	TYPE	NUMERIC	=
	Store\City		=
D50.DOa6	ID	D50.DOa6	=
DIMENSION	QUALIFICATION	DIMENSION	=
TEXT	TYPE	TEXT	=
	Store\State		=
D50.DOda	ID	D50.DOda	=
DIMENSION	QUALIFICATION	DIMENSION	=
TEXT	TYPE	TEXT	=
	Time period\Quarter		=
D50.DOb...	ID	D50.DOb...	=

The interface also shows a tree view on the left with nodes for Name, Title, DataProviders, Query 1, eFashion, and various measures and dimensions. The status bar at the bottom indicates 'Page 1 of 4' and 'Zoom Factor: 100%'.

Options

Actors

Actors can now be imported from Infoview as well as from Files and can be exported to files as well.

It is now possible to set the Actors Group directly from within the Actors panel.

The screenshot shows the 'Options' dialog box with the 'Actors' tab selected. The dialog has a menu bar with 'VM Processors', 'BO Categories', 'VM Repository', 'Licences', 'Options', and 'Codes'. Below the menu bar are sub-tabs: 'Actors', 'Groups', 'Extensions', 'BO Repositories', and 'Environments'. The 'Actors' sub-tab is active, displaying a table of actors.

Name	BO...	Desi...	Reporter	Cr...	XI C...	Files	Meta...	Pub...	Pu...
Administrator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
crystal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DEV	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
em	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Guest	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
manager	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
nameduser	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PRD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
VMMANAGER	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
vmqa	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Below the table, there are navigation controls showing 'Record 1 of 10'. There are also fields for 'Password' and 'Description'. The 'Actor's Groups' list contains 'Administrators'. The 'Other Groups' list is empty. There are buttons for '<<', '<', '>', and '>>'. On the right side, there are buttons for 'Import actors from Infoview', 'Import/Export File', 'Find Actor', 'Previous', and 'Next'. On the far right, there are 'Ok', 'Cancel', and 'Apply' buttons.

Import and Export Wizard for Actors

Export Options
Please set the export parameters below

File Format Xml Csv

Export Path

Create Export Path if not exist

< Back

