

IBM Cognos TM1 9.4.1 FP2

The TM1 9.4.1 FP2 release includes all of the fixes listed in this document, including the issues that were addressed in the 9.4.1 FP1 release.

Issues corrected in version 9.4.1 FP2

June, 2009

Number	Description
-	Performance improvements with TM1 client applications in a WAN environment, especially when there is considerable network latency and bandwidth constraints. These improvements included: <ul style="list-style-type: none">• Recalculating classic slices in TM1 Perspectives.• Navigating and working with elements in the Subset Editor, including opening the Subset Editor and retrieving, scrolling, expanding, collapsing, and sorting elements.
11-75754471 TM-5952	Not able to shut down and immediately re-start a TM1 server running as a service where TM1 data included a large amount of groups (more than several thousand).
11-87565491 TM-6477	The TM1 9.4 Client installation is not displaying TM1 Ribbon Bar in Excel 2007.
11-104780793 TM-7515	TM1 9.4 server for Solaris - Users unable to open views and browse data while a SaveDataAll() operation is being executed.
11-106785651 TM-7695	Feeder statement in TM1 rule causing a server crash.
11-107409421 TM-7727	TM1 performance degradation compared to earlier versions when refreshing reports in Excel.
11-107660021 11-111477871 TM-8134 TM-8260	Subset Editor errors/issues for newly created elements using TI.
11-107830651 TM-7770	The TI ProcessBreak function throws an error when contained in a TI process that is called by another process.
11-108444351 TM-7831	Formula #NAME error when inserting an Active Form in Dutch edition of Excel 2003 and 2007.

Number	Description
11-108489053 TM-7924	Some TM1 Excel functions are incorrectly space sensitive when evaluating element names.
11-108609911 TM-7884	The ViewZeroOut function is not working properly in TM1 9.4 MR1.
11-108683434 TM-7897	Problem connecting to a TM1 server if Admin server is running on another machine.
11-110673681 TM-8227	When attempting to do a spread across and down in a websheet, TM1 Web logs user out
11-111091751 11-109455731 11-109445730 TM-7988 TM-8085 TM-8167 TM-7962	Server crash related to rule evaluation that caused a stack overflow memory issue.
11-111228761 TM-8197	Double clicking on a SUBNM function in TM1 Perspectives/Excel displays the error message "Macro EvaluateArg cannot be found".
11-111271141 TM-8232	Typo in the confirmation dialog box of the Rules Editor when doing a search and replace operation.
11-111344393 TM-8223	Data source error when running TI process - "Error: Prolog procedure line (0): Unable to open data source".
11-111643795 TM-8269	Server crash and rep/sync error after editing element attributes, editing dimension structure and performing rep/sync operation.
11-112291631 11-105119855 TM-8341 TM-7696 TM-7872	TM1Top log file displays extra spaces and corrupt multi-byte characters.
11-112390349 TM-8389	Zeroing out string values via TI is no longer working.
11-112832471 TM-8443	Running multiple TI processes prevents a commit from taking place when one of the processes includes a long running, processing loop in the prolog.

Number	Description
11-113292841 TM-8554	Dynamic subset not retaining the selected alias that was defined for it.
11-114995562 TM-8685	Multi-user concurrency performance issues related to Excel worksheet containing a large number of DBRW formulas.
11-115917323 TM-8808	Selecting an element alias and then slicing to Excel causes the selected alias to change back to the default alias if you open the Subset Editor by double-clicking on the related SUBNM cell for that element.
TM-2360	TM1 SAP Connector for SAP does not show or support interval hierarchies.
TM-4876	Sometimes a TurboIntegrator process does not zero out a view.
TM-5601	Horizontal scrolling causes title and column misalignment in the security assignment grid of the Clients/Groups dialog box in TM1 Architect.
TM-5950	Help for TM1 Active Forms in Excel should provide better information to the user for the new Active Form functions and their arguments.
TM-7251	Attribute-based formatting is ignored when zero suppression is applied to rows.
TM-7441	Excel is reverting to Manual calculation mode from Automatic mode when doing a Rebuild (Alt F-9) action on a TM1 Active Form.
TM-7710	TM1 9.4 MR1 installation not continuing if Microsoft Excel is not installed on target system.

Issues corrected in version 9.4.1 FP1 (9.4 MR1 FP1)

February 27, 2009

Number	Description
11-69979723 TM-7466	New SSL client transferring more data packets compared to the older nonSSL clients.
11-75226817 TM-5059	Display problems in TM1 Web with Websheets that use freeze panes caused by element names wrapping when the column is not set to wrap.
11-79962751 TM-5943	Function SUBSTITUTE returns "#Value" in TM1 Web if the new text value is not the same size as the text you are replacing.

Number	Description
11-90267803 TM-6465	Logging in with certain passwords fails and displays error message "invalid client password".
11-95119451 TM-6971	Exporting/printing to PDF from TM1 Web does not work for Websheets that contain Active forms with a lot of conditional formatting.
11-100047063 TM-7095	The TM1 API function, TM1ViewArrayConstruct, is not correctly applying element security when filtering dynamic subsets.
11-100127581 TM-7159	Error occurs in TM1 Web Subset Editor using Active Forms for user with security restrictions.
11-101320594 TM-7220	TM1 server crash on startup with 64-bit version of TM1 9.4.
11-101491657 TM-7265	Server crashes or does not load when a rule contains a circular reference.
11-102263331 TM-7305	TM1 9.4 is opening and resaving rule .rux files on startup causing them to be marked as changed.
11-102799741 TM-7363	TM1 server crash on x64 system when invalid Java API call made.
11-103062431 TM-7104	Error message displays in TM1 Web when using validation and a number or list member is entered that is outside the acceptable range or not part of the list.
11-103062433 TM-7353	Non-absolute reference in a data validation list does not work in TM1 Web.
11-103062751 TM-7397	Manually entering a value into a Data Validation list in a TM1 Worksheet causes an error, even if the entered value is valid.
11-103241661 TM-6271	Using arrow keys to scroll the display in the TM1 Architect Clients/Groups window causes mis-alignment of column headers and data.
11-104072645 TM-7502	Both the true and false statements of an If statement in a TI process are being executed if an error is encountered.
11-106035175 TM-7081	Excel workbook file saved as manual calculation mode does not open in TM1 Web in manual calculation mode even though the TM1 Web UseBookRecalcSetting parameter is set to true.

Number	Description
11-106202216 11-103819911 TM-7602	Feeder/rule causing TM1 server to crash.
11-106211842 TM-7581	TM1 Connector for SAP: Loading data records which have an overall field length of more than 255 characters fails
11-106738521 TM-7622	Active Form function fails when any Title dimension and Row dimension of a view contain partial string matches.
TM-5995	Exporting from TM1 Web is not working correctly with conditional format long range references.
TM-6179	Row element is not set to wrap in Excel but wraps when the Active Form is viewed in TM1 Web.
TM-6291	Action Button TM1 server property does not work with a cell or named range reference.
TM-6292	If a TM1 SUBNM function uses formulas or cell references in any of its parameters, the value evaluates properly, but when double-clicked it will not open the subset editor.
TM-6876	Can't save a view on a cube in a TM1 database if the DatabaseDirectory parameter in the tm1s.cfg has many paths in it.
TM-6907	If using conditional formatting on an Active Form format row and indenting, the indenting is lost in TM1 Web.
TM-7173	If you try to use a "reference" cell in a TM1 Active Form for the Expand Above, Indentation, and ConsolidationDrilling flags, the settings do not apply properly.
TM-7199	Need to manually register TM1Dasrv.dll after installing x64-bit version of TM1.
TM-7551	TM1 Connector for SAP: The restriction options "[]" and "]" [" are not working when using TM1 TurboIntegrator to import an SAP InfoCube into a TM1 cube.
TM-7552	TM1 Connector for SAP: TI function AddInfoCubeRestriction does not work.
TM-7634	TM1 performance differences from 9.0 version on initial load of views containing dimensions with a large number of consolidations and deep hierarchies.