

Component/s	Customer name	Key	Summary	Release Note Text	Release Note Text Description	Config Example
App - Admin Web User Interface	Deltares	FEWS-15980	FEWS-15833 AI: sorting on column Task status in Scheduled Tasks overview does not produce expected results	taskStatus sorting in AdminInterface task status page now also differentiates between suspended and pending		
App - Archive	Deltares-USA	FEWS-15942	FEWS-10616 archive error: Error when trying to create a timeserieset from group			
App - Configuration Manager Gui	Deltares	FEWS-16020	FEWS-15833 Config Manager: detects validation error in Longitudinal.xml while XML-Spy validates	Xml files for obsolete schemas can no longer be imported by the ConfigManager	ConfigManager provides a ConfigError when xml files for obsolete schemas longitudinalDisplay.xsd, correlationEventSetsDescriptors.xsd, flagConversionsDescriptors.xsd, idMapDescriptors.xsd, travelTimesDescriptors.xsd, unitConversionsDescriptors.xsd are to be imported	
App - Data Import Module (DIM)	Noorderzijvest WAM	FEWS-15777	import of csv files from external FTP fails			
App - Delft-FEWS	Zuiderzeeland	FEWS-15857	FEWS-9766 Zuiderzeeland: FILTERTIMESERIESKEYS wanneer ExternalConfigTablesUpdate module wordt gescheduled (2016.01)			
App - Delft-FEWS	RWS (NL)	FEWS-15617	FEWS-9556 RWOs Noordzee (M160807097\01): Simulations stored longer than 10 days are orphaned due to MCRollingBarrel. 'can not find task run for simulated forecast'.	The expiry time of tasks is always set to that of the taskrun expirytime so that the MCRollingBarrel cannot set one-off tasks to ten days.	The MCRollingBarrel would change the expiry time of running / pending tasks to ten days. This is now prevented by always setting the to that of the taskrun expiry time, or the taskrun default.	
App - Delft-FEWS	Deltares	FEWS-16061	FEWS-15833 DCM: cannot run DCM because of missing Jar files in bin	Added missing jars		
App - Delft-FEWS	Deltares	FEWS-15993	FEWS-15833 Map display: single locations don't move while panning in map display			
App - Forecasting Shell Server	RWS (NL)	FEWS-15720	Delft-FEWS MProxy instance does not properly detect failure of existing TCP connection of Apache ActiveMQ application			
App - Launcher Gui	Deltares	FEWS-15876	Using PCRaster will result in invalid error messages about unknown files	PCRaster 4.1 has to be installed in Modules\pc_raster_bin\	For 64 bit support the PCRaster 4.1 libraries should no longer be installed in the FEWS bin directory but in the Modules\pcraster\lib directory. See: https://publicwiki.deltares.nl/display/FEWSDOC/PCRaster	
App - Master Controller Server	Deltares	FEWS-15507	FEWS-14821 deadlock victims	Installation instructions for preventing deadlocks in SQL Server using read_committed_snapshot have been added to the wiki.	* A default SQL Server installation uses pessimistic locking, causing now and then deadlocks on busy systems. For now, enabling read_committed_snapshot mode is recommended for systems with direct database access	
App - Master Controller Server	Deltares	FEWS-15808	Sort Order of batch runs not always correct	The sort order of batch taskruns via the TaskManager has been fixed.	In principle tasks via the TaskManager are dispatched independently except when using batch runs. This was sometimes failing to be executed in the correct order.	
App - Operator Client Gui (Explorer)		FEWS-14070	FEWS-9861 NWS: FB1898: External Report (Spatial Display Snapshots) does not display labels on OC			
App - Operator Client Gui (Explorer)	Deltares	FEWS-15605	getQualifierMapAndAvailableGroups ERROR when clicking in Filters (gui.explorer.ExplorerQualifiers) in latest 2016.02 build			
App - Operator Client Gui (Explorer)	Deltares	FEWS-16073	FEWS-15833 OC/SA clients refresh completely after uploading config			

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App - Operator Client Gui (Explorer)	Deltares	FEWS-15682	FEWS-14821 HYFS-2885: Station tooltip displays incorrect value for Rating type if it does not exist			
App - Operator Client Gui (Explorer)	Deltares	FEWS-16011	FEWS-15833 Error when exiting FEWS.			
App - Operator Client Gui (Explorer)	Deltares	FEWS-16052	FEWS-15833 Qualifier box: qualifier group highlighted, but no active content (all 'grayed out')			
App - Operator Client Gui (Explorer)	Deltares	FEWS-15758	Stacktrace OC na update config	Sometimes the OC throws a stacktrace after update config	Sometimes the OC throws a stacktrace after update config.	
App - Operator Client Gui (Explorer)	Deltares	FEWS-15862	Time zone of explorer log panel should be update after changing time zone			
App - Operator Client Gui (Explorer), Plugin - Gui - Time Series	Deltares	FEWS-15638	In DisplayGroups loop over locations, locationRelationId not always shown in graph			DisplayGroups.xml: <pre><displayGroup name="Rijkswaterstaat"> <displayGroup name=" "> <locationLoop> <locationSetId>KRW-wl-wkb-Rijkswaterstaat-zout</locationSetId> <locationRelationId>meetnet_parent</locationRelationId> </locationLoop> <display name="winter DIN"> <relativeViewPeriod unit="day" start="-5" end="5"/> <plotId>Vergelijking_DIN</plotId> </display> </displayGroup></pre> LocationSets.xml: <pre><attributeFile> <csvFile>meetpunten_parents</csvFile> <id>%FEWSID%</id> <relation id="meetnet_parent"> <relatedLocationId>%KOPPELING%</relatedLocationId> </relation> <attribute id="KOPPELING" name="Locatie ID parent"> <description>Locatie ID van parent die dit meetpunt gebruikt</description> <text>%KOPPELING%</text> </attribute></pre>
App - Operator Client Gui (Explorer)	TVA	FEWS-15476	TVA:Loading icons is slower			
Configuration		FEWS-15557	FEWS-19535 NOE: Ensemble Export to Wiski swapped columns			
Configuration	Deltares	FEWS-15943	idmapping string is too short causing that we cannot import grib data			
Data Access Component	NIER	FEWS-15900	FEWS-15833 Exception occurred in transformation with id 'Grid to Dummy interpolation ROP' src == null			
Database	Deltares	FEWS-16026	TimeSeriesFilter - nullPointerException while comparing two filters			
Database	Deltares	FEWS-15938	FEWS-15833 Replicating a derby database to a derby database does not work			
Database	BoM (Aus)	FEWS-15987	FEWS-14821 HyFS-3001: MemoryResultSet.error in UAT			
Database	Deltares	FEWS-15975	FEWS-14821 HYFS-2981: ERROR - FewExplorerEnvironment.compactCacheAndIndexFilesRunnable - Compact index files stopped, restart FEWS			

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Database	BPA Hermes	FEWS-15881	BPA-HERMES: NullPointerException TimeSeriesBlob.getPackedBytes			
Database	Deltares	FEWS-15940	FEWS-15833 Exception during database replication from MSAccess			
Database	Deltares	FEWS-15983	FEWS-15833 FewsTimeSeriesHeaders - method removeDuplicateTimeSeries does not work anymore			
Database	Deltares	FEWS-14804	Forecasts with times series all rolling barreled are still visible in the forecast manager and database viewer			
Database	Deltares	FEWS-15549	Reconnecting does not work for PostGreSql when OC time zone is AEST			
Database, System - Synchronisation	Deltares-USA	FEWS-15800	FEWS-14821 Sometimes dda OC clients stop synching			
Database	BOS Regge	FEWS-15989	FEWS-15833 sometimes errors like "[2016-11-02 09:02:20,239] ERROR - SystemActivitiesTable.validateIndexFiles - Datastore.Error: 4 of 24894 database system activity rows are missing in the index file (first missing RDREMC00:000328688)"			
Database	Deltares	FEWS-15516	Indexing task run completions can cause out of memory exception.			
Database		FEWS-15462	Failed to create dir. FileUtils.ensureDirExists is not thread safe			
Debug Tool - Database Viewer	Deltares	FEWS-15629	Replace grids with only missings by NULL			
Debug Tool - Workflow Navigator	Deltares-USA	FEWS-15891	FEWS-15833 ERROR - TimeSeriesDialog.loadTimeSeries - isTrue for 2nd check			
Module Adapter - All	Deltares-USA	FEWS-15895	FEWS-15833 ARMA ErrorModel.InvalidData: Simulated values contain missing values for timeseries sets			
Plugin - Gui - Correlation	Deltares	FEWS-16009	FEWS-15833 Correlation display hotkey			
Plugin - Gui - Grid Display		FEWS-15380	FEWS-14821 Contour label button does not seem to work correctly		Commit r62007, Contour lines and grid are now plotted after paintHighlightedCells is called. Is this the way to solve the issue? At least now contour lines are shown/hidden whenever the contour button is toggled on/off	
Plugin - Gui - Grid Display	Deltares	FEWS-16046	FEWS-14821 HyFS-3011:ERROR - ErrorDisplayer.lambda\$static\$5 - 656692 at nl.wldelft.libx.openmap.CoverageLayer.colorBitM apPixelsFromSingleValues:1124			
Plugin - Gui - Grid Display	Environment Agency (UK)	FEWS-16024	FEWS-15833 NGMS: Can not find library contour.dll in D:\Projecten\Q3986_NGMS\Applications\bin	Both the 64 bit and 32 bit contour.dll are read.	Before starting the contour library both the 64 bit and 32 bit libraries were checked for existance. This fails if the cleanup script has been run. Now the contour.dll is only checked and loaded on 32 bit windows.	
Plugin - Gui - Grid Display	FOEN (CH)	FEWS-13407	FEWS-12909 FEWS-FOEN: When grids are overlapping, tooltip does not work correctly			
Plugin - Gui - Grid Display	Deltares	FEWS-15961	Artifacts in Grid display for GeostationarySatelliteView			
Plugin - Gui - Grid Display	Deltares-USA	FEWS-15616	FEWS-9861 NWS: FB2050. taskrun caption header in Spatial Display blocks actual data display			
Plugin - GUI - IFD - Dataviewer	TVA	FEWS-15634	FEWS-10616 TVA: search and select forecasts dropdown menu does not work			



Delft-FEWS 2016.02 Solved Bugs

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Plugin - GUI - IFD - Forecasts	Waterboard De Dommel	FEWS-15981	De Dommel: Config error: it not allowed to configure properties for node:XXX because this node can run workflows at the server			
Plugin - GUI - IFD - Forecasts	Deltares-USA	FEWS-15907	FEWS-15833 Refreshing icons stopped, exception occurred:endTime can not be before startTime			
Plugin - GUI - IFD - Forecasts	BPA Hermes	FEWS-15427	FEWS-12430 BPA: Extremely large PCA SWE values locking FEWS GUI			
Plugin - GUI - IFD - Forecasts	Deltares	FEWS-15878	FEWS-15833 IFD - can't navigate through Topology when <toolWindow> is configured for a node			
Plugin - GUI - IFD - Forecasts	Deltares	FEWS-15988	FEWS-14821 HyFS-3004: Running icon doesn't appear when Re-Run from modelling tab is used to run a node			
Plugin - GUI - IFD - Forecasts	Deltares	FEWS-15951	FEWS-15833 I'm not able to click the run all workflows button in the IFD			
Plugin - GUI - IFD - Forecasts	Deltares	FEWS-15700	Stacktrace StackOverflowError			
Plugin - GUI - IFD - Forecasts	Deltares-USA	FEWS-15509	FEWS-11235 IFD warm state box laat non-current states zien			
Plugin - Gui - Longitudinal Profiles	TVA	FEWS-16013	FEWS-15833 TVA: missing forecast simulation from model output (longitudinal profile)			
Plugin - Gui - Longitudinal Profiles	Deltares	FEWS-15716	Longitudinal profile plots - applying display unit to parameter values is broken		applying display unit to parameter values is broken since 2016.01	
Plugin - Gui - Longitudinal Profiles, Plugin - Module - Statistics	HDSR	FEWS-15999	Illegal Argument exception when switching between statistics function and longitudinal profile			
Plugin - Gui - Map, Plugin - Gui - Time Series	Deltares	FEWS-15521	Changing font size does not affect timeseries display and map			
Plugin - GUI - Sample Viewer	Deltares	FEWS-16053	FEWS-15833 samples: unselected location shown in lower part of sample viewer (sample content table)			
Plugin - GUI - Sample Viewer	Deltares	FEWS-16066	FEWS-15833 Export from Sampleviewer: more records exported than selected			
Plugin - GUI - Sample Viewer	Deltares	FEWS-16065	FEWS-15833 Sampleviewer: lower part shows content not matching the selected samples			

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Plugin - Gui - ScenarioEditor (NGMS)	Deltares	FEWS-15763	FEWS-12796 NGMS: Scenario Editor change to allow for selecting of data from a specific date	year month and day input in value field of scenario editor	For whatif scenario's that have the yearsParameterId configured for valueType grid, it's now possible to specify year month and date. It was already possible to enter a year. Years can be added using the yyyy format. For example: 2001 Month and day have to be entered using the yyyyMMdd format. For example: 20110325 (for march the 25th of 2011). Only existing dates are accepted as input.	<pre>{code} <typicalProfileVariable> <variable variableId="prfYAZ_RAIN.Historic" variableType="typicalgridprofile"> <timeSeriesSet> <moduleInstanceId>YAZ_run4R_Historic</modul eInstanceId> <valueType>grid</valueType> <parameterId>RAIN.Historic</parameterId> <locationId>YAZ</locationId> <timeSeriesType>simulated historical</timeSeriesType> <timeStep unit="day" multiplier="1"/> <relativeViewPeriod unit="day" start="0" end="18655" endOverrutable="true"/> <readWriteMode>editing visible to all future task runs</readWriteMode> </timeSeriesSet> </variable> <yearsParameterId>Year</yearsParameterId> <factorParameterId>factor</factorParameterId> </typicalProfileVariable> {code}</pre>
Plugin - Gui - Schematic Status Display	Deltares	FEWS-14803	FEWS-13857 SSD: svp warning indien de tijdserie leeg is die voor de navigatiebar gebruikt wordt			
Plugin - Gui - System Monitor	Deltares-USA	FEWS-15906	FEWS-15833 System Monitor: Import Status not accurately reporting failed import	The imported files count is set to zero if no time series were written.		
Plugin - Gui - System Monitor	RWS (NL)	FEWS-15829	Old and new Bulletin Board show each others logging			
Plugin - Gui - Tabular Config Files Display, Plugin - Gui - Time Series	HDSR	FEWS-16057	FEWS-15833 Tabular Config Files display jumps to top file while it shouldn't			
Plugin - Gui - Tabular Config Files Display	HDSR	FEWS-15970	Tabular Config files display values rounded to 0			
Plugin - Gui - Time Series	HDSR	FEWS-15575	Problems with Longterm Scroller			
Plugin - Gui - Time Series		FEWS-15967	FEWS-15833 Rating Curve: 'Show current rating curves in PI-format (Ctrl+Alt+7)' quickkey -> Comment is not part of the PI-XML		The Rating Curve comment is contained in the PI-XML obtained from the Plot display, pressing F12 - 'Show current rating curves in PI-format' or the (Ctrl+Alt+7) quickkey	
Plugin - Gui - Time Series		FEWS-15965	FEWS-15833 Rating Curve icon does not work			
Plugin - Gui - Time Series	Deltares	FEWS-16098	FEWS-15833 LongTerm Scroller - does not show correct relative view period			
Plugin - Gui - Time Series	Deltares-USA	FEWS-15909	FEWS-15833 nullpointer TSD .CustomColumnModel.getLongestDescriptionValue			
Plugin - Gui - Time Series	Deltares-USA	FEWS-16016	FEWS-15833 Validation Rules panel (FEWS-15040) only shows criteria in metric units even if configured differently			
Plugin - Gui - Time Series	Deltares	FEWS-14549	FEWS-13857 Interaction between 'hide empty series' and 'Timeseries Visibility' settings seems broken			
Plugin - Gui - Time Series	Deltares	FEWS-15899	FEWS-15833 ERROR when showing chainage (profile) timeseries in displaygroups: locationIdSequence == null			
Plugin - Gui - Time Series	Deltares-USA	FEWS-15896	FEWS-15833 Forecast simulations no longer appear in predefined displays			

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Plugin - Gui - Time Series	BC Hydro	FEWS-15872	FEWS-11235 display can't show same series in multiple sub plots anymore			
Plugin - Gui - Time Series	Deltares-USA	FEWS-15903	FEWS-14821 validation colors in tables dependent on zoom level			
Plugin - Gui - Time Series	Goulburn Murray Water (Aus)	FEWS-15465	FEWS-14821 statistical function in TSD - cumulative timeseries disappears	TimeSeries were not selectable in plot	In case in the modifiersType.xml a timeSeriesModifier was defined with editInPlots=true configured, timeSeries can no longer be selected in the plot. This should only be the case if modifiers were found for the selected timeSeries and the user is in edit mode.	
Plugin - Gui - Time Series	Deltares	FEWS-15982	FEWS-15833 TimeSeriesDisplay: history of a timestep shows value always in Display Units, does not change with Units setting in display	Display Units were not changed for history		
Plugin - Gui - Time Series	Deltares	FEWS-15968	FEWS-15833 Rating Curve: Some Rating Curves are not exported to PI-XML when using F12 - T export - rating curves			
Plugin - Gui - Time Series	Deltares	FEWS-15592	Long term scroller split into multiple plots			
Plugin - Gui - Time Series	HDSR	FEWS-16039	FEWS-15833 Refresh long term scroller problems			
Plugin - Gui - Time Series	HDSR	FEWS-16038	FEWS-15833 Id's visible in scatterplot and historical analysis			
Plugin - Gui - Time Series	Hydrotec (D)	FEWS-15740	Upper and lower values of vertical line fill not visualized correctly			
Plugin - Gui - Time Series	HDSR	FEWS-16037	FEWS-15833 Disappearing part of historical analysis in combination with long term scroller			
Plugin - Gui - Time Series Modifier	Deltares-USA	FEWS-15342	FEWS-14997 CLONE - NWS: FB1561. add filtering option in ModifierTypes to specify mods for deterministic or ensemble runs			
Plugin - Gui - Time Series Modifier	Deltares-USA	FEWS-15579	FEWS-14821 'save and rerun' button in TSD toolbar does not save mod when editing in plots			
Plugin - Gui - Time Series Modifier	Deltares-USA	FEWS-15771	FEWS-9861 NWS: #22205 MAP time series change modifier applies mod to wrong catchments in a basin model simulation			
Plugin - Gui - Time Series Modifier	Deltares	FEWS-16070	FEWS-15833 Stacktrace: ModifiersPanel			
Plugin - Gui - Time Series Modifier	Deltares-USA	FEWS-14842	FEWS-13857 NWS: frozen Modifiers Display using calendar icon to change existing mod to next month			
Plugin - Gui - Time Series Modifier	Deltares-USA	FEWS-15750	FEWS-9861 NWS: FB1988 template looping error for unithg modifier with updated OHD adapter			
Plugin - Gui - Time Series Modifier	Deltares-USA	FEWS-15724	FEWS-9861 NWS: #21960. configured expiry time for imported tss mod not respected			
Plugin - Gui - Time Series Modifier	Deltares-USA	FEWS-15911	FEWS-15833 ERROR writing modifier descriptor			
Plugin - Gui - Time Series Modifier	BPA Hermes	FEWS-15441	BPA-HERMES: request to automatically restore all modifiers associated with re-approved forecasts (live system)			
Plugin - Module - Amalgamate	Deltares	FEWS-15497	FEWS-10616 add possibility to amalgamate observed datasets with scalar and grid data			

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Plugin - Module - Archive	Deltares	FEWS-15681	FFC: ExportTimeSeriesArchive.write - Archived rows rolling barreled while creating archive			<pre>{code:xml} <?xml version="1.0" encoding="UTF-8"?> <archiveRun xmlns="http://www.wldelft.nl/fews" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:schemaLocation="http://www.wldelft.nl/fews http://fews.wldelft.nl/schemas/version1.0/archiveRun.xsd"> <importDirectory>\${ARCHIVE_IMPORT_PATH}</importDirectory> <exportDirectory>\${ARCHIVE_EXPORT_PATH}</exportDirectory> <exportArchiveRun <archivePeriod start="-24" end="0" unit="hour"/> <excludeTimeSeriesExpiringWithin unit="hour" multiplier="1"/> <archiveType>TimeSeriesArchive</archiveType> <includeModuleInstanceId>Performance_ISIS_Forecasts</includeModuleInstanceId> <includeModuleInstanceId>Performance_NWPForecasts</includeModuleInstanceId> <includeModuleInstanceId>Performance_PRTF_Forecasts</includeModuleInstanceId> <includeModuleInstanceId>Performance_RadarActuals</includeModuleInstanceId> <includeModuleInstanceId>Performance_RadarForecasts</includeModuleInstanceId> <includeModuleInstanceId>Performance_SurgeF</pre>
Plugin - Module - Data Export	Deltares-USA	FEWS-15615	FEWS-14821 export GeneralCSV exports .0 decimal even when valueResolution in FEWS is 1			
Plugin - Module - Data Export	Deltares-USA	FEWS-15551	FEWS-10616 exportGeneralCSV does not respect exportMissingValue			
Plugin - Module - Data Export	Deltares	FEWS-15834	Unit tests that export compressed netcdf-4 files do not work on TeamCity on Linux			
Plugin - Module - Data Export	Deltares	FEWS-15614	exportGeneralCSV does not respect value resolution			
Plugin - Module - Data Import	PORTAL	FEWS-15828	SWE-SOS data import not correct			
Plugin - Module - Data Import	Deltares	FEWS-15734	Importing MRMS grib2 files - GridDisplay shows weird grid			
Plugin - Module - Data Import	Deltares	FEWS-15885	Cleanup script deletes some 64 bit libraries			
Plugin - Module - Data Import	Deltares	FEWS-15637	New NetCDF Java library creates temporary files when importing GRIB files.			
Plugin - Module - Data Import	Deltares	FEWS-15843	NoosTimeSeries1dMapSeriesParser throws ArrayIndexOutOfBoundsException			
Plugin - Module - Data Import	Deltares	FEWS-15832	Matroos-import: geen DEBUg info			
Plugin - Module - Data Import	BoM (Aus)	FEWS-15972	FEWS-14821 HyFS-2978: Incorrect Warning Heading Comment when multiple AiFS .xmls are imported			
Plugin - Module - Data Import	Deltares-USA	FEWS-15655	NWS: FB2053. Issues importing National Water Model scalar time series from NC file			
Plugin - Module - Data Import	Deltares	FEWS-15948	Issue with re-importing external historical data when time and value of original have been modified			
Plugin - Module - Data Import	Deltares	FEWS-15517	Nullpointer when not specifying all column names for GeneralCsv import			

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Plugin - Module - General Adapter	HAI, Thailand	FEWS-15552	SWAN error with Debug on	Fixed IndexOutOfBoundsException in GeneralAdapter execute executable activity	Fixed IndexOutOfBoundsException in GeneralAdapter execute executable activity.	
Plugin - Module - General Adapter	Deltares-USA	FEWS-16030	FEWS-10616 end of simulation period in GA affected by end of daylight saving			
Plugin - Module - Modifiers (TimeSeries)	Deltares-USA	FEWS-13260	FEWS-9861 NWS: fb1818. Mod 'active' button selection causes Creation time and User to update			
Plugin - Module - Modifiers (TimeSeries), System	TVA	FEWS-15869	FEWS-10616 Illegal argument MIN_VALUE not allowed for 7th check			
Plugin - Module - Reports	Deltares	FEWS-15583	Chart Reports: fill area between two series with vertical lines (improvement)	Chart Reports: filling area between two series with vertical lines	The area between two series can be filled with vertical lines instead of filling with color only. To show the vertical lines, configure <code>lineStyle</code> in the <code><area></code> element. Also the line width, color and color opacity can be customized	Example from Reports.xml: <pre>{code:xml} <report> <chart id="chart" formatId="ChartFormat" width="800" height="490"> <area> <lineStyle>solid</lineStyle> <lineWidth>5</lineWidth> <color>green</color> <opacityPercentage>40</opacityPercentage> <timeSeries>Hm</timeSeries> </area> </chart> <template>reportTemplate.html</template> <outputFileName>table.html</outputFileName> </report> {code}</pre>
Plugin - Module - Reports	Deltares-USA	FEWS-15508	FEWS-9861 NWS: FB1954 Adding Title to Chart for Report does not consistently work	Chart report: usage of location attributes and the key <code>%LOCATIONID%</code> in the chart title	Any location attribute and the key <code>%LOCATIONID%</code> can be used in the <code><title></code> of the <code><chart></code> section. Some examples: <pre>{code:xml} <title>Area @AREA@</title> <title>Area @AREA@ , @DESCRIPTION@</title> <title>Location %LOCATIONID%</title> <title>Area @AREA@ , location %LOCATIONID%</title> {code}</pre> <p>The usage of location attributes and <code>%LOCATIONID%</code> in the chart title make sense only if we use <code><report singleLocation="true"></code>, or if all series in the chart applies to the same location.</p>	
Debug Tool - Database Viewer, Plugin - Module - Statistics	Deltares	FEWS-16019	FEWS-15833 Interval Statistics: multiple lines per timeseries			
Plugin - Module - Statistics	Deltares	FEWS-16010	FEWS-15833 Statistics: Cumulative line gone after zooming out			
Plugin - Module - Statistics	Deltares-USA	FEWS-15870	FEWS-10616 nullpointer in HistoricalAnalysisFunction			
Plugin - Module - Transformation	BMT-WBM	FEWS-15529	FEWS-14337 BMT-WBM: IllegalArgumentException with disaggregation accumulativeReferencePattern transformation			

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Plugin - Module - Transformation	Rijkswaterstaat	FEWS-14828	typicalprofiletotimeseries does not handle Feb 29 correctly	Typical profile transformation didn't take dayofWeek into account if a time attribute was specified.	Typical profile transformation didn't take dayofWeek into account if a time attribute was specified.	<pre>{code} <transformation id="Profile"> <profile> <timeSeries> <inputProfile> <timeStep unit="hour"/> <data dayofWeek="Sunday" time="00:00:00" value="17.25"/> <data dayofWeek="Sunday" time="01:00:00" value="15.88"/> <data dayofWeek="Sunday" time="02:00:00" value="15.51"/> <data dayofWeek="Sunday" time="03:00:00" value="14.63"/> <data dayofWeek="Sunday" time="04:00:00" value="13.66"/> <data dayofWeek="Sunday" time="05:00:00" value="13.95"/> <data dayofWeek="Sunday" time="06:00:00" value="14.89"/> </pre>
Plugin - Module - Transformation	BoM (Aus)	FEWS-15990	FEWS-14821 HyFS-3003: PATCH 64038 causes an error on Process Rainfall.			
Plugin - Module - Transformation	Deltares-USA	FEWS-15894	FEWS-15833 merge simple transformation yielding missing output			
Plugin - Module - Transformation	Deltares	FEWS-15984	FEWS-15833 UserSimple transformation met grids werkt niet meer			
Plugin - Module - Transformation	BoM (Aus)	FEWS-15494	FEWS-14821 HyFS: Error in disaggregation function, IllegalArgumentException: time == Long.MIN_VALUE			
Plugin - Module - Transformation	BPA Streamflow	FEWS-15428	FEWS-12430 BPA: Disaggregation - meanToInstantaneous transformation glitch if input timeseries for first member of input location set is missing			
Plugin - Module - Transformation	Deltares-USA	FEWS-16080	FEWS-15833 Ensemble error exceptions: Illegal argument false != true for 4th check passed			
Plugin - Module - Transformation	Deltares	FEWS-15893	Use AggregationPeriod from output time series of statisticPeriodic		Statistics periodic function now listens to aggregationPeriod of the output time series. When not present the time step of the output time series is used (old behaviour remains).	
Plugin - Module - Transformation	Deltares	FEWS-15846	FEWS-15833 development FEWS-13025 "wildcard qualifiers in transformations" works under 2016.01, but not under 2016.02			
Plugin - Module - Transformation	Deltares	FEWS-16015	checkReadTransformationIsWritable incompatible with 2015.02			
System	Deltares	FEWS-15024	FEWS-15023 Structural solution for detecting proxy settings (around Delft-FEWS)			
System	Deltares	FEWS-14942	FEWS-14498 JavaService.exe 64 bit version	JavaService_x64.exe for 64 bit	Recompiled JavaService.exe to 64 bit as JavaService_x64.exe	
System	Deltares	FEWS-14905	FEWS-14498 Launcher on 64 bit	Launcher for 64 bit	Launcher for 64 bit has been added to bin directory.	
System	Deltares	FEWS-6901	Huge memory usage NWRFC			



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System	BOS Regge	FEWS-15977	FEWS-15833 java.lang.UnsatisfiedLinkError: Can not find library gdal19.dll in D:\fews\fs\rdremc00\FSS00\FewsShell\bin	For 64 bit support the PCRaster 4.1 binaries should be installed in the Modules\pc_raster_bin\ directory		For 64 bit support the PCRaster 4.1 binaries should no longer be installed in the FEWS bin directory but in the Modules\pc_raster_bin\ directory. See: https://publicwiki.deltares.nl/display/FEWSDOC/PCRaster
System	Deltares-USA	FEWS-15871	FEWS-10616 Long.MIN_VALUE error SimpleEquidistantTimeStep			
System	Deltares	FEWS-15884	FEWS-15833 cleanup.bat still mentions 64 bit beta functionality of 2016.01			
System - Logging	Deltares	FEWS-15952	FEWS-15833 Info message that no patch was available, while there is a patch and it is being used.			
System - Patching Mechanism		FEWS-16076	FEWS-15833 New patch is not activated while patch is available in localDatastore (with synchronizaton)			
System - Synchronisation	Deltares	FEWS-15642	OC reconnect issue	ConfigError when synchConfig has the wrong mcid		
Water Coach	Deltares-USA	FEWS-15918	FEWS-15833 watercoach display starts up in taiwanese/korean/japanese/whatever			
		FEWS-15303	FEWS-9766 NS: Bug na patch in validatie status			
	Deltares	FEWS-16067	FEWS-15833 Export samples: Can not find class nl.wldelft.umaquo.timeseriesserializers.UmAquo XmlTimeSeriesSerializer			

Generated at Thu Nov 17 14:05:45 CET 2016 by Gerben Boot using JIRA 7.1.4#71008-sha1:ea0661a37ce6adcb7f40966b8761f8cf45bcb33.