

 Delft-FEWS 2022.01 Solved Bugs

Component/s	Key	Summary	Release Note Text	Release Note Text Description	Link to Documentation	Config Example
App - Admin Interface	<a href="#">FEWS-26166</a>	Admin interface sometimes uses synchlevel 11 to determine active config files				
App - Admin Interface	<a href="#">FEWS-26911</a>	FEWS-24788 New Spring4Shell Zero-Day Vulnerability Confirmed - Assessment impact Delft-FEWS (AI)				
App - Admin Interface	<a href="#">FEWS-26228</a>	FEWS-24788 thymeleaf@3.0.12.RELEASE has to be upgraded	thymeleaf has been upgraded to version 3.0.15	thymeleaf has been upgraded to version 3.0.15	<a href="https://dpcbuild.deltares.nl/viewType.html?buildTypeId=FEWSDevelopment_OwaspDependencyCheck">https://dpcbuild.deltares.nl/viewType.html?buildTypeId=FEWSDevelopment_OwaspDependencyCheck</a>	
App - Admin Interface	<a href="#">FEWS-27049</a>	FEWS-26858 Admin Interface does not correctly show <ALL> imported files	All filtering in Admin Interfaces files overview was broken	All filtering in Admin Interfaces files overview was broken	<a href="https://publicwiki.deltares.nl/display/FEWSDOC/Failed+Imports++2020.02+and+later">https://publicwiki.deltares.nl/display/FEWSDOC/Failed+Imports++2020.02+and+later</a>	
App - Admin Interface	<a href="#">FEWS-26770</a>	Admin Interface public page required for health check	admin interface has /version endpoint	admin interface has /version endpoint that doesn't create a new user session after every new request.	<a href="https://publicwiki.deltares.nl/display/FEWSDOC/Admin+Interface++Introduction+-+2021.01+and+later#AdminInterfaceIntroduction2021.01andlater-+Versionpageforloadbalancers:/version">https://publicwiki.deltares.nl/display/FEWSDOC/Admin+Interface++Introduction+-+2021.01+and+later#AdminInterfaceIntroduction2021.01andlater-+Versionpageforloadbalancers:/version</a>	
App - Admin Interface	<a href="#">FEWS-27302</a>	FEWS-26858 Unnecessary stacktrace when wrong credentials are provided.	On failed login the stacktrace is no longer logged	On failed login the stacktrace is no longer logged	<a href="https://publicwiki.deltares.nl/display/FEWSDOC/Admin+Interface++Introduction+-+2021.01+and+later">https://publicwiki.deltares.nl/display/FEWSDOC/Admin+Interface++Introduction+-+2021.01+and+later</a>	
App - Archive	<a href="#">FEWS-26924</a>	New Spring4Shell Zero-Day Vulnerability Confirmed - Assessment impact Delft-FEWS (Thredds / Archive)				
App - Archive	<a href="#">FEWS-27353</a>	HyFS-Archive: Filesweeper is sweeping cache folder				
App - Archive - Elastic	<a href="#">FEWS-26842</a>	FEWS-9563 FOEN-Archive: Elastic returns Errors				
App - Configuration Manager Gui	<a href="#">FEWS-25986</a>	FEWS-25750 Issue with case sensitivity in CM				
App - Configuration Manager Gui	<a href="#">FEWS-25892</a>	Export from CM exports the wrong file version				
App - Configuration Manager Gui	<a href="#">FEWS-26663</a>	FEWS-25134 Display file and filesize being exported in progress panel of ConfigManager.				
App - Configuration Manager Gui	<a href="#">FEWS-27207</a>	FEWS-27139 NRW 131934: Config Manager freezes when a file is exported, edited and re-imported				
App - Configuration Manager Gui	<a href="#">FEWS-27200</a>	FEWS-26858 CM: Delete pop-up contains "&" character in title bar				
App - Configuration Manager Gui	<a href="#">FEWS-26949</a>	FEWS-26858 Config Manager adds character to empty global.properties file				
App - Configuration Manager Gui	<a href="#">FEWS-27052</a>	FEWS-26858 Closing CM gives "shutdown hook" errors.				
App - Delft-FEWS	<a href="#">FEWS-25545</a>	FEWS-24788 jdom-2.0.2.jar should be upgraded				
App - Forecasting Shell Server	<a href="#">FEWS-27249</a>	FEWS-26858 Null pointer program error at nl.wildelft.util.TextUtils.tryParseLong				
App - Forecasting Shell Server, App - Master Controller Server	<a href="#">FEWS-25852</a>	NOSHARE_WRITE not supported				
App - Forecasting Shell Server	<a href="#">FEWS-27030</a>	FEWS-26858 IMFS-FSS: Illegal method call First call IconUtils.setSvgIconReader				
App - Forecasting Shell Server	<a href="#">FEWS-27236</a>	FEWS-26858 Roadmap: duplicate mc id in the mc table makes fss invisible				
App - Master Controller Server	<a href="#">FEWS-26856</a>	MC Reports warning for expired password				
App - Master Controller Server	<a href="#">FEWS-26548</a>	FEWS-12245 Synchronized MC does not restart after system reboot				
App - Master Controller Server	<a href="#">FEWS-25836</a>	As soon as one MC synch is failing, all other synchs stop also	Fixed concurrency bugs in the proxy. The sessionId was not concurrent.			
App - Master Controller Server	<a href="#">FEWS-26088</a>	FEWS-23579 NA Beta Québec: #64 MemoryResultSet.Error when downloading master controller config file from AI			<a href="https://publicwiki.deltares.nl/display/FEWSDOC/Master+Controller+Configuration+-+2020.02+and+later">https://publicwiki.deltares.nl/display/FEWSDOC/Master+Controller+Configuration+-+2020.02+and+later</a>	
App - Operator Client Gui (Explorer)	<a href="#">FEWS-26150</a>	WinRun4j max class path exceeded				
App - Operator Client Gui (Explorer)	<a href="#">FEWS-24513</a>	PI-XML with 6-hour timestep not imported in Temporary Import				
App - Operator Client Gui (Explorer)	<a href="#">FEWS-26106</a>	FEWS-25750 SA startup remains stuck when switching to new patch				
App - Operator Client Gui (Explorer), Plugin - Gui Grid Display	<a href="#">FEWS-27113</a>	FEWS-26858 OSM map layer is displayed with name "Anonymous" while configured correctly				

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App - Operator Client Gui (Explorer)	<a href="#">FEWS-27066</a>	FEWS-26858 AVI screen recording takes other display than where FEWS runs				
App - Operator Client Gui (Explorer)	<a href="#">FEWS-27029</a>	FEWS-26858 IMFS-OC: Program error:Window not disposed				
Configuration	<a href="#">FEWS-27222</a>	FEWS-26858 F5 config reload does not refresh root workflow files				
Database - Central Database	<a href="#">FEWS-26908</a>	Upgrade to postgresql-42.3.3 in 2021.02	Upgrade postgres driver to 42.3.3 since 42.2.22 is flagged CVE-2022-21724 by owasp.	Upgrade postgres driver to 42.3.3 since 42.2.22 is flagged CVE-2022-21724 by owasp.		
Database - Central Database	<a href="#">FEWS-27221</a>	SQLServer error 41302 - in memory optimized tables recoverable exceptions				
Database - Central Database	<a href="#">FEWS-27303</a>	FEWS-26858 sql server The connection is broken and recovery is not possible				
Database - Datastore	<a href="#">FEWS-22054</a>	Optimize TableLocalModificationTimes using memory (optimized) tables	TableLocalModificationTimes table has been made a memory optimized table. Adjustment may be needed for SQLServer index rebuild scripts		<a href="https://publicwiki.deltares.nl/display/FEWSDOC/SQLServer+index+rebuild+scripts+should+skip+table+TableLocalModificationTimes+-+2022.01+and+later">https://publicwiki.deltares.nl/display/FEWSDOC/SQLServer+index+rebuild+scripts+should+skip+table+TableLocalModificationTimes+-+2022.01+and+later</a>	
Database - Datastore, Plugin - Module - Transformation	<a href="#">FEWS-26896</a>	FEWS-26465 NGMS: exception when processing referenced grid timeseries with partly empty cells				
Database - Seamless Integration	<a href="#">FEWS-25988</a>	ensembler member 0 is not created for seamless integration				
Database - Seamless Integration	<a href="#">FEWS-25984</a>	seamless integration index contains too many netcdf files				
Debug Tool - Workflow Navigator	<a href="#">FEWS-26743</a>	FEWS-25750 Null pointer when opening workflow navigator				
Debug Tool - Workflow Navigator	<a href="#">FEWS-27279</a>	FEWS-26858 IMFS-OC: RatingCurves option in workflow navigator does not work as expected				
Module Adapter - Delft3D, Plugin - Gui - Topology Editor	<a href="#">FEWS-26837</a>	FEWS-25750 external javaclasses (adapters, topologyseditor) create logging exception				
Plugin - GUI - Annotations Panel	<a href="#">FEWS-26578</a>	New annotations not visible, until you restart fews. + Date column sorted alphabetically				
Plugin - GUI - Annotations Panel	<a href="#">FEWS-27318</a>	FEWS-26858 Annotations Panel: No user ID when an Annotation is copied		Fixed an issue in the Annotations Panel: The User field is expected to be filled with the ID of the user that performs a Annotation copy action. But the User field was left empty. This is now resolved		
Plugin - GUI - Annotations Panel	<a href="#">FEWS-26969</a>	FEWS-26858 Could not initialize class nl.wdelft.fews.util.swing.spelling.SpellingErrorHighlighterInstaller				
Plugin - Gui - Forecast Manager	<a href="#">FEWS-27326</a>	FEWS-26858 opening Forecast Manager from Stanalone gives null pointer to connect to archive on BOS Regge testssystem				
Plugin - Gui - Forecast Manager	<a href="#">FEWS-27195</a>	FEWS-26858 Local run from taskrundialog in SA gets green icon instead of blue in forecast management display				
Plugin - Gui - Forecast Manager	<a href="#">FEWS-27197</a>	FEWS-26858 Filter by selection shows no results in forecast management dialog				
Plugin - Gui - Forecast Manager	<a href="#">FEWS-27166</a>	FEWS-26858 Incorrect warning on runs being part of a branch when deleting runs from Forecast Manager				
Plugin - Gui - Grid Display	<a href="#">FEWS-27062</a>	FEWS-26858 Not allowed null pointer argument name passed at nl.wdelft.util.HTMLColor.get:70				
Plugin - Gui - Grid Display	<a href="#">FEWS-24576</a>	FEWS-19982 MH: Spatial Display quality flags have incorrect information in tooltip readout				
Plugin - Gui - Grid Display	<a href="#">FEWS-26954</a>	FEWS-26858 Spatial display does not show anymore the max color code in the time slider				
Plugin - Gui - Grid Display	<a href="#">FEWS-27125</a>	FEWS-26858 SpatialDisplay vector arrows do not follow config settings				
Plugin - Gui - Grid Display	<a href="#">FEWS-27417</a>	FEWS-26858 Translate tooltip of new preload button in spatial display				

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Plugin - Gui - Grid Display	<a href="#">FEWS-26441</a>	In spatial display, option to display multiple timeseries in timeseries viewer works erratically				
Plugin - GUI - IFD - Dataviewer, Plugin - GUI - IFD - Forecasts	<a href="#">FEWS-26946</a>	FEWS-26858 results from non-approved selected whatif node not shown Data Viewer/graphs				
Plugin - GUI - IFD - Forecasts, Plugin - GUI - WhatIfEditor	<a href="#">FEWS-26688</a>	FEWS-21828 IFD-whatif: whatif remains visible while deleted by other OC				
Plugin - GUI - IFD - Forecasts, Plugin - GUI - WhatIfEditor	<a href="#">FEWS-26687</a>	FEWS-21828 IFD-whatif: update after OC-synchronization				
Plugin - GUI - IFD - Forecasts	<a href="#">FEWS-27187</a>	FEWS-26858 Connection between IFD-whatif node and run selection in display broken				
Plugin - GUI - IFD - Forecasts	<a href="#">FEWS-26992</a>	FEWS-26858 SA: IFD-whatif icon keeps running when task has been killed manually				
Plugin - GUI - IFD - Forecasts	<a href="#">FEWS-27216</a>	FEWS-26858 IFD: autoapprove setting				
Plugin - Gui - Manual Forecast	<a href="#">FEWS-27115</a>	FEWS-26858 Error when running module in debug mode: Could not instantiate serializer org.apache.xml.serialize.XMLSerializer				
Plugin - Gui - Manual Forecast	<a href="#">FEWS-27130</a>	FEWS-26858 Modules with same names are also ran without being selected				
Plugin - Gui - Manual Forecast	<a href="#">FEWS-27128</a>	FEWS-26858 Deselecting debug mode in manual forecast display does not work				
Plugin - Gui - Manual Forecast	<a href="#">FEWS-27129</a>	FEWS-26858 Tooltip when hovering workflow sometimes remains in place				
Plugin - Gui - Manual Forecast	<a href="#">FEWS-27141</a>	FEWS-26858 Priority option in Manual forecast dialog in SA is ignored				
Plugin - Gui - Product Information	<a href="#">FEWS-26662</a>	FEWS-25086 Error with Forecast Product panel: This calendar may only be used from the event dispatch thread		works!		
Plugin - GUI - Sample Viewer	<a href="#">FEWS-27218</a>	FEWS-26858 SampleViewer: When editing the sampleViewer is not updated instantaneously				p:\delft-fews\Test FEWS Releases\FEWS-applications\FEWS_WaterQuality2021.02\FEWS WaterQuality.zip
Plugin - Gui - Schematic Status Display	<a href="#">FEWS-27329</a>	switchToScadaPanel switcht niet naar scadaPanel in OC				
Plugin - Gui - Schematic Status Display	<a href="#">FEWS-27069</a>	FEWS-26858 SSD: shapeComponentBehaviourDefinition/switchToScadaPanel leads to error.				
Plugin - Gui - System Monitor	<a href="#">FEWS-27323</a>	FEWS-26858 System Monitor: Running Tasks status column, row 8 is always red				
Plugin - Gui - System Monitor	<a href="#">FEWS-26614</a>	FEWS-25750 IMFS-OC: Activity Progress must be hidden in system monitor when not used				
Plugin - Gui - System Monitor	<a href="#">FEWS-27448</a>	FEWS-26858 Improve System Monitor Displays				
Plugin - Gui - Time Series	<a href="#">FEWS-23122</a>	On-the-fly-statistics duration curve does not update when changing RVP		A problem was fixed with the On-the-fly-statistics feature where the display of Duration Curves were not properly updated when the user changes the Relative View Period (RVP)	<a href="https://publicwiki.deltares.nl/display/FEWSDOC/Statistical+functions">https://publicwiki.deltares.nl/display/FEWSDOC/Statistical+functions</a>	
Plugin - Gui - Time Series	<a href="#">FEWS-26960</a>	FEWS-26858 Threshold labels in graph move to the right when mouse over in shortcutlist				
Plugin - Gui - Time Series	<a href="#">FEWS-26241</a>	Not possible to switch off thresholds anymore				
Plugin - Gui - Time Series	<a href="#">FEWS-26252</a>	FEWS-25750 TSD: on deselection of series, they are completely removed and cannot be activated anymore				
Plugin - Gui - Time Series	<a href="#">FEWS-26618</a>	Export graph from TSD to SVG does not include resampled series				
Plugin - Gui - Time Series	<a href="#">FEWS-27429</a>	mean time weighted not correct at the edge of the series				
Plugin - Gui - Time Series	<a href="#">FEWS-26491</a>	IMFS-OC: Old timeseries are not visible in timeseriesdisplay when selected from "search and select forecasts"				
Plugin - Gui - Time Series	<a href="#">FEWS-27024</a>	FEWS-26858 IMFS-OC: Illegal method call !timeSeriesView.isLocalDatum()				

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Plugin - Gui - Time Series	<a href="#">FEWS-27188</a>	FEWS-26858 poor performance netcdf reference when having many time steps				
Plugin - Gui - Time Series Modifier	<a href="#">FEWS-27027</a>	FEWS-26858 TimeSeriesModifier: No changes detected messages while changes have been made				
Plugin - Gui - Time Series Modifier	<a href="#">FEWS-27031</a>	FEWS-26858 IMFS-OC: Nullpointer when opening modifier panel Thames Barrier				
Plugin - Gui - Time Series Modifier	<a href="#">FEWS-26573</a>	FEWS-25750 Fast-clicking on "active" button copies modifier				
Plugin - Gui - Time Series Modifier	<a href="#">FEWS-27227</a>	FEWS-26858 Export typical profile modifier exception				
Plugin - Gui - Topology Editor	<a href="#">FEWS-26406</a>	FEWS-22443 networkeditor: delete from map does not allow selecting link and delete				
Plugin - Gui - Topology Editor	<a href="#">FEWS-26545</a>	FEWS-22443 logmanager not called				
Plugin - Gui - Topology Editor	<a href="#">FEWS-26533</a>	FEWS-22443 TopologyEditor: mapextent wordt bij veel muiskliks aangepast				
Plugin - Gui - Topology Editor	<a href="#">FEWS-26525</a>	FEWS-22443 missing nl.wldelft.util.ImageUtils.createBufferedImage				
Plugin - Gui - Topology Editor	<a href="#">FEWS-26442</a>	FEWS-22443 shape files are saved as multi-polygon instead of point and polyline				
Plugin - Gui - Topology Editor	<a href="#">FEWS-26438</a>	FEWS-22443 stack dump using build from bulletin Adriaanse				
Plugin - Gui - Topology Editor	<a href="#">FEWS-26487</a>	FEWS-22443 NetworkEditor: mixed view latitude-longitude in link				
Plugin - Gui - Topology Editor	<a href="#">FEWS-26665</a>	FEWS-22443 TopologyEditor: NTW converter needs to support new feature types				
Plugin - Gui - Topology Editor	<a href="#">FEWS-26664</a>	FEWS-22443 TopologyEditor: networktree not properly updated after split link add node				
Plugin - GUI - WhatIfEditor	<a href="#">FEWS-27002</a>	FEWS-26858 whatif editor: exception when making modifier while whatif has not been applied				
Plugin - GUI - WhatIfEditor	<a href="#">FEWS-26998</a>	FEWS-26858 WhatIfTemplates : optional configuration of the whatif expiry time	WhatIfTemplates : optional configuration of the whatif expiry time	The default expiry time of the whatif can be overruled with the custom expiry time configured in whatifTemplate with the element 'whatifExpiryTime' An example: (code:java) <whatifTemplate id="TemplateExample" name="TemplateExample"> <whatifExpiryTime unit="hour" multiplier="12"/> <modifierType>timeseries_mods</modifierType> <whatifTemplateId>whatif_properties</whatifTemplateId> </whatifTemplate> (code) This expiry time will be used also for the modifiers associated with the whatif's created using the whatifTemplate	<a href="https://publicwiki.deltares.nl/display/FEWSDOC/34+Whatif+Templates++Whatif+Editor#id-34WhatifTemplatesWhatifEditor-whatifExpiryTime">https://publicwiki.deltares.nl/display/FEWSDOC/34+Whatif+Templates++Whatif+Editor#id-34WhatifTemplatesWhatifEditor-whatifExpiryTime</a>	
Plugin - GUI - WhatIfEditor	<a href="#">FEWS-26686</a>	FEWS-21828 whatif-creationdatetime				
Plugin - GUI - WhatIfEditor	<a href="#">FEWS-27233</a>	FEWS-26858 Explorer task misses whatif icon				
Plugin - Module - (Primary) Validation	<a href="#">FEWS-27184</a>	Suddenly extremely slow primary validation				
Plugin - Module - Amalgamate	<a href="#">FEWS-26976</a>	FEWS-26858 FOEN-FSS: ImportAmalgamate_Week failed, Plugin 'ImportAmalgamate' failed, message was: 'null				
Plugin - Module - Archive Export	<a href="#">FEWS-27190</a>	FEWS-26858 Archive: whatif holding modifiers not properly exported				
Plugin - Module - Archive Import	<a href="#">FEWS-26680</a>	HyFS-SA: Old archive files can not be imported anymore				

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Plugin - Module - Data Export, Plugin - Module - General Adapter	<a href="#">FEWS-27169</a>	FEWS-26858 Coordinates attribute in NetCDF export				
Plugin - Module - Data Export	<a href="#">FEWS-27121</a>	FEWS-26858 Exporting of the type NETCDF-CF_GRID failed ! Variable 'y' already exist				
Plugin - Module - Data Export	<a href="#">FEWS-27406</a>	FEWS-26858 NetCDF-GRID export Null pointer				
Plugin - Module - Data Import	<a href="#">FEWS-26980</a>	WS AM: Farm21 import broken (possibly due to API update)				
Plugin - Module - Data Import	<a href="#">FEWS-26968</a>	FEWS-26858 FEWS-FOEN: Not all ensemble members are imported anymore from GRIB import				
Plugin - Module - General Adapter	<a href="#">FEWS-27450</a>	FEWS-26858 GA NetcdfTimeSeriesTsStfSerializer time variable is written as NaN				
Plugin - Module - General Adapter	<a href="#">FEWS-26961</a>	FEWS-26858 FOEN-FSS: Saxexception unable to find FieldDescriptor for 'stated' in ClassDescriptor of StateComplexType				
Plugin - Module - General Adapter	<a href="#">FEWS-27300</a>	GA zip to dumpfile not successful when files not anymore available				
Plugin - Module - General Adapter	<a href="#">FEWS-26871</a>	FEWS-26858 GA: %WHAT_IF_ID% does not replace : by _ (NGMS)			<a href="https://publicwiki.deltares.nl/display/FEWSDOC/global-properties+file">https://publicwiki.deltares.nl/display/FEWSDOC/global-properties+file</a>	
Plugin - Module - Modifiers (TimeSeries)	<a href="#">FEWS-25971</a>	FEWS-25750 Longitudinal profilePlots: visualisation of table not as expected				
Plugin - Module - Modifiers (TimeSeries)	<a href="#">FEWS-27460</a>	FEWS-25750 attributesTable modifier should follow ignoreNonExistingAttributes flag				
Plugin - Module - Reports	<a href="#">FEWS-27273</a>	FEWS-26858 IMFS-Reports: svg support of report module is not working in 2022 release				
Plugin - Module - Statistics	<a href="#">FEWS-26865</a>	FEWS-24788 Apache poi-scratchpad 5.2 needs updating	Apache Poi library was updated	The apache POI library, which is used to export Interval Statistics to MS-Office compatible format files, was updated to the most recent version 5.5.2 to fix a vulnerability reported by the OWASP ssecurity scan	<a href="https://publicwiki.deltares.nl/display/FEWSDOC/28+Interval+Statistics+Dialog">https://publicwiki.deltares.nl/display/FEWSDOC/28+Interval+Statistics+Dialog</a>	
Plugin - Module - Transformation	<a href="#">FEWS-27260</a>	FEWS-9861 NWS: #101808 Occasional erratic behavior with meanToInstantaneous disaggregation between positive and negative values				
Plugin - Module - Transformation	<a href="#">FEWS-27453</a>	HyFS-OC: modifier dependent location sets caches should be cleared after modifier change				
System	<a href="#">FEWS-26104</a>	FEWS-23579 NA Beta #66 - OC takes 60 seconds to startup		issue was solved by making the connection to the Windows-MY truststore optional instead of default		
System - Admin Interface API	<a href="#">FEWS-26202</a>	uploaded fews config.zip user is OS user of AI and not of AI API	api user is reported as revision set creator	api user is reported as revision set creator	<a href="https://publicwiki.deltares.nl/display/FEWSDOC/Delft-FEWS+Configuration++2020.02+and+later">https://publicwiki.deltares.nl/display/FEWSDOC/Delft-FEWS+Configuration++2020.02+and+later</a>	
System - Binaries	<a href="#">FEWS-27075</a>	FEWS-26858 duplicate binaries				
System - FEWS webservises	<a href="#">FEWS-27003</a>	FEWS-26858 On closing tomcat, webservice gives errors	error on closing tomcat	error on closing tomcat	<a href="https://publicwiki.deltares.nl/display/FEWSDOC/FEWS+PI+REST+Web+Service">https://publicwiki.deltares.nl/display/FEWSDOC/FEWS+PI+REST+Web+Service</a>	
System - FEWS webservises	<a href="#">FEWS-26836</a>	External forecasting timeseries requests do not always work fine	web services test page contained invalid parameter names for startForecastTime and endForecastTime	web services test page contained invalid parameter names for startForecastTime and endForecastTime	<a href="https://publicwiki.deltares.nl/display/FEWSDOC/FEWS+PI+REST+Web+Service#FEWSPIRESTWebService-GETtimeseries">https://publicwiki.deltares.nl/display/FEWSDOC/FEWS+PI+REST+Web+Service#FEWSPIRESTWebService-GETtimeseries</a>	
System - FEWS webservises - PI REST	<a href="#">FEWS-27232</a>	FEWS-26858 PIWebService: getSamples does not give a response via the Testpage	samples test page was broken	samples test page was broken.	<a href="https://publicwiki.deltares.nl/display/FEWSDOC/FEWS+PI+REST+Web+Service#FEWSPIRESTWebService-GETsamples(2017.02)">https://publicwiki.deltares.nl/display/FEWSDOC/FEWS+PI+REST+Web+Service#FEWSPIRESTWebService-GETsamples(2017.02)</a>	p:\delft-fews\Test FEWS Releases\FEWS-applications\FEWS_WaterQuality\2022.01\piWebService.zip
System - Logging	<a href="#">FEWS-26161</a>	DEFAULT_EXPIRY_DAYS_LOGEVENT global property doesn't work				
System - Security	<a href="#">FEWS-27021</a>	FEWS-26858 Certificate error after NetCDF lib upgrade		A bug in netcdf-java 5.5.2 with self-signed SSL certificates was patched and reported to the NetCDF developers on Github		
	<a href="#">FEWS-27061</a>	Data Removal tasks fails when a single data set is not accessible				
	<a href="#">FEWS-26560</a>	incorrect schema archive				
	<a href="#">FEWS-26777</a>	catalogue info panel crashes in archive_gui				
	<a href="#">FEWS-27179</a>	option to log errors as warning is not working correctly				

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	<a href="#">FEWS-27064</a>	Data management tool should always skip the backup folder				
	<a href="#">FEWS-27308</a>	FEWS-26858 Enhanced Historical Analysis: Error message not useful				
	<a href="#">FEWS-26679</a>	FEWS-16132 Modulerun Table Display does not show all tables	Workflow displayed in module run table was not always correct	Workflow displayed in module run table was not always correct.	<a href="https://publicwiki.deltares.nl/display/FEWSDOC/19+Module+Run+Table+Display">https://publicwiki.deltares.nl/display/FEWSDOC/19+Module+Run+Table+Display</a>	
	<a href="#">FEWS-26647</a>	FEWS-24788 poi-4.0.1.jar should be upgraded		The apache POI library, which is used to export Interval Statistics to MS-Office compatible format files, was updated to the most recent version 5.5.2 to fix a vulnerability reported by the OWASP ssecurity scan	<a href="https://publicwiki.deltares.nl/display/FEWSDOC/28+Interval+Statistics+Dialog">https://publicwiki.deltares.nl/display/FEWSDOC/28+Interval+Statistics+Dialog</a>	
	<a href="#">FEWS-26648</a>	FEWS-24788 poi-ooxml-schemas-4.0.1.jar should be upgraded		The apache POI library, which is used to export Interval Statistics to MS-Office compatible format files, was updated to the most recent version 5.5.2 to fix a vulnerability reported by the OWASP ssecurity scan	<a href="https://publicwiki.deltares.nl/display/FEWSDOC/28+Interval+Statistics+Dialog">https://publicwiki.deltares.nl/display/FEWSDOC/28+Interval+Statistics+Dialog</a>	
	<a href="#">FEWS-26800</a>	Missing library in FEWS bin: Can not find library zlib1.dll				
	<a href="#">FEWS-26999</a>	FEWS-26858 Interval statistics broken after feature including customFlagSources				
	<a href="#">FEWS-27316</a>	FEWS-26858 improve error logged when DPC fileshare is again corrupt				
	<a href="#">FEWS-27447</a>	FEWS-26858 GridDisplay.updateUserSettings NullPointerException				
	<a href="#">FEWS-27446</a>	FEWS-26858 Initial synch broken				
	<a href="#">FEWS-26268</a>	Nullpointer on Exception on WIWB server side				
	<a href="#">FEWS-26304</a>	FEWS-25750 UpdateThumbnailsPanelGUI.ThreadGroup.uncaughtException - Illegal method call				
	<a href="#">FEWS-26303</a>	FEWS-25750 Interactive Export Formats missing for sample export				
	<a href="#">FEWS-26302</a>	FEWS-25750 SampleViewer not showing filtered samples correctly				
	<a href="#">FEWS-26300</a>	FEWS-25750 On right mouse in data viewer map jumps to selected location				
	<a href="#">FEWS-26299</a>	FEWS-25750 Expression series values not updated when zoom period changes				
	<a href="#">FEWS-26298</a>	FEWS-25750 Expression series based on invisible series stays empty				
	<a href="#">FEWS-26292</a>	FEWS-25750 Zoom out to show all data behaves inconsistent				
	<a href="#">FEWS-26559</a>	sampleSingleTimeStep does not work anymore				
	<a href="#">FEWS-27013</a>	FEWS-26858 About Box should display "2022" in copyright statement				
	<a href="#">FEWS-27020</a>	FEWS-26858 Vertical profile of 3D data can not be viewed				
	<a href="#">FEWS-27160</a>	FEWS-27139 NRW 131255: Thresholds Overview Display Opens the last coastal forecast by default rather than the latest approved				
	<a href="#">FEWS-27102</a>	WIS Limburg 2021.02: Foutmelding import LMW Rijkswaterstaat				
	<a href="#">FEWS-27011</a>	FEWS-26858 Illegal argument exception when opening Forecast Management Display				
	<a href="#">FEWS-27248</a>	FEWS-23579 Stacktrace in Forecast Mixer when timestep does not align with system time				
	<a href="#">FEWS-27025</a>	FEWS-26858 Archive admin console - colors not showing under archive status				
	<a href="#">FEWS-27041</a>	FEWS-26858 Class not found exception				

 Delft-FEWS 2022.01 Solved Bugs

Component/s	Key	Summary	Release Note Text	Release Note Text Description	Link to Documentation	Config Example
	<a href="#">FEWS-27372</a>	FEWS-26858 Back to default classification scale is always in the context menu in spatial display				
	<a href="#">FEWS-27361</a>	FEWS-26858 Certain context menu items do not appear after a right click in spatial display		Actual work was committed for the two linked issues		
	<a href="#">FEWS-27396</a>	FEWS-26858 An area is drawn around grid, but the grid is invisible in spatial display.				
	<a href="#">FEWS-27391</a>	FEWS-26858 Drawing a longitudinal profile in spatial display seems problematic				
	<a href="#">FEWS-27374</a>	FEWS-26858 "B Expand", "C Collapse", "D Expand all", and "E Collapse all" context menu items should not be visible for the last leaf node		Fixed in SVN rev 112707, including some extra work to remember which tree node is selected for display.		
	<a href="#">FEWS-27360</a>	FEWS-26858 contouring based on grids in grid display				
	<a href="#">FEWS-19312</a>	Zooming in line plot affects maxima on the line				
	<a href="#">FEWS-27012</a>	FEWS-26858 2022-04-19 15:48:38 ERROR - Illegal argument isTrue for 17th check passed at nl.wdelft.fews.system.data.timeseries.TimeSeriesHeaderFactory.privateCreateTimeSeriesHeader: 1155				
	<a href="#">FEWS-27028</a>	Null pointer program error at nl.wdelft.fews.system.data.config.region.Location.getChildLocations:1141				
	<a href="#">FEWS-27008</a>	FEWS-26858 FSS null pointer after mc config upload without FSS groups				
	<a href="#">FEWS-26959</a>	FEWS-26858 ERROR - TimeSeriesDialog.loadTimeSeriesThread.TimeSeriesDialog.loadTimeSeriesRunnable				
	<a href="#">FEWS-26953</a>	FEWS-26858 On changing font size and restart of gui many errors				
	<a href="#">FEWS-26932</a>	FEWS-26858 Location database cache (dbz in temp dir) leads to ClassExceptionError				
	<a href="#">FEWS-26803</a>	Number of time series in about box too low				
	<a href="#">FEWS-26673</a>	Exception in the WBL performance test				
	<a href="#">FEWS-26705</a>	derby calling the free() method or after the Blob/Clob's transaction has been committed or rolled back				
	<a href="#">FEWS-26983</a>	FEWS-26858 UI comparison tests				
	<a href="#">FEWS-27070</a>	FEWS-26858 Client not updated after modifying TimeSeriesDisplayConfig				
	<a href="#">FEWS-27235</a>	Performance regression WBL test workflows				
	<a href="#">FEWS-27089</a>	FEWS-26858 Statistics: peak above/below value, relative difference checkbox does nothing				
	<a href="#">FEWS-27083</a>	Error message when exporting products to Archive				
	<a href="#">FEWS-27275</a>	FEWS-26858 Testbevindingen 2022.01: Error-meldingen over "can not unmarshal blob" en "failed to unmarshal unsaved blob unsaved".				
	<a href="#">FEWS-26049</a>	FEWS-24788 tomcat-embed-core-9.0.50.jar	CVE-2021-42340 false alarm	Since the CVE issue is only relevant for websocket connections, it is a false alarm. Websockets are not used in any of the Delft-FEWS web applications.	<a href="https://nvd.nist.gov/vuln/detail/CVE-2021-42340">https://nvd.nist.gov/vuln/detail/CVE-2021-42340</a>	
	<a href="#">FEWS-26854</a>	FEWS-24788 jackson-databind library needs updating				
	<a href="#">FEWS-26644</a>	FEWS-24788 jackson-datatype-jdk8-2.9.7.jar should be upgraded	jackson datatype jar has been updated.	jackson datatype jar has been updated.	<a href="https://publicwiki.deltares.nl/display/FEWSDOC/About+Delft-FEWS">https://publicwiki.deltares.nl/display/FEWSDOC/About+Delft-FEWS</a>	
	<a href="#">FEWS-26643</a>	FEWS-24788 httpmime-4.3.3.jar should be upgraded	httpmime upgraded	httpmime upgraded	<a href="https://publicwiki.deltares.nl/display/FEWSDOC/About+Delft-FEWS">https://publicwiki.deltares.nl/display/FEWSDOC/About+Delft-FEWS</a>	