

IQXHub

This page tracks IQXHub releases from 5.1.5.1 onwards

The latest release can be downloaded from [here](#) The Jobrunner language release history is [here](#).

Version	Feature / Change	Dev	Date	IQX Dev Ref
5.2.44.1	Any [Files] in StaticDataLoader.ini other than PostCodeLocation, AddressPAF and BankModulus are unzipped into LocalWebPage	MHS	14/8/2019	IH-57
5.2.43.1	Enhance IQXNetPopup proc to support Email Group Notifications	MHS	1/8/2019	IW-933
5.2.43.1	Upgrade Jobrunner to 4.44, including new log facility in Message command	MHS	1/8/2019	IH-55
5.2.42.3	Fix accidental reversion to SSLv2/3 from TLSv1.2	MHS	23/05/2019	
5.2.42.2	Add recordextent="REGEX" to textquery for one record per regex match. JobRunner 4.41	MHS	09/05/2019	IH-54
5.2.41.1	Provides automatic Import in JobRunner to hold HTTP POST content when Job called by IQXHub receiving HTTP POST	MHS	30/04/2019	IH-53
5.2.38.1	Jobrunner 4.40	MHS	22/01/2019	
5.2.38.1	Date close up on form executes code	MHS	22/01/2019	
5.2.38.1	New commands: WriteExcelHeader, JPEGResize, PDFAttachFile	MHS	22/01/2019	
5.2.38.1	ini file port settings available to job	MHS	22/01/2019	
5.2.38.1	persistname attribute in Export and Import	MHS	22/01/2019	
5.2.38.1	procedure attribute on Call, Export command	MHS	22/01/2019	
5.2.38.1	Record hub and db server version in hub backup logs	MHS	22/01/2019	IH-46
5.2.38.1	Add RecordID to IQXNetAuditLog	MHS	22/01/2019	IH-48
5.2.38.1	Add analytics web page updating to Static Data mechanism	MHS	22/01/2019	IH-49
5.2.37.1	Allow non-ANSI characters in userid and password in web requests	MHS	04/01/2019	IH-47
5.2.36.2	Fix for £ signs in JSON result sets	MHS	21/12/2018	IH-44
5.2.36.1	Serve JSON result sets, on request, instead of XML - put 'application/json, */*' in accept header	MHS	04/12/2018	IH-44
5.2.36.1	SQL tests allow single line comments	MHS	04/12/2018	
5.2.35.1	Timesheet image upload and download able to use blobstore storage when indicated, and shrink jpeg uploads	MHS	27/11/2018	IW-692
5.2.34.1	Jobrunner SendEmail - add notificationmakecontactevent="YES"	MHS	17/10/2018	IH-45
5.2.33.1	Add 60 second time-out to SMTP email connections	MHS	20/09/2018	IH-41
5.2.33.1	Bug fix: Remove spaces from client chargecode comma separated list when processing rate scripts	SB	20/09/2018	
5.2.33.1	Bug fix: Error response reading for non-200 REST codes implemented for Job Runner http(s) requests	MHS	09/09/2018	
5.2.32.2	Add IQXRESULT=Y attribute to CheckBankScan and CheckBankModulus webservices, for IQXWeb use	MHS	16/08/2018	IW-360

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5.2.32.2	Add DB support for graphics (sparklines and piecharts) on the consultant home page	MHS	16/08/2018	IW-588
5.2.31.1	Job Scheduler can notify failures with same mechanism as Hub Backup see IQXHub Running Job Schedules	MHS	24/07/2018	PUL-118
5.2.30.1	Validate On Log Backup option added to ini - default YES	MHS	19/07/2018	IH-38
5.2.29.1	Database client version added to stats	MHS	20/06/2018	IH-31
5.2.29.1	/d command line switch to force database update	MHS	20/06/2018	IH-33
5.2.29.1	BankModulus in Static Data Loader	MHS	20/06/2018	IH-36
5.2.29.1	Static Data Loader random time range widened to between 8pm and midnight	MHS	20/06/2018	IH-34
5.2.29.1	Shortcut full backups	MHS	20/06/2018	IH-35
5.2.29.1	Configurable backup safe copies directory	MHS	20/06/2018	IH-35
5.2.29.1	IQXNetStringToDate function made to handle ISO dates	MHS	20/06/2018	IH-30
5.2.27.2	Add IQXNetSwitch.TextValue to allow alphanumeric switches as well as boolean, with over-ride function and new IQXNetSwitchValue function	MHS	05/06/2018	
5.2.26.1	Added InvoiceID param to filedownload service to intelligently deal with internal/external storage, ownership, rights and self bill invoices. Set it to iqacdocument.documentid	MHS	02/05/18	IH-24
5.2.25.1	Appropriate table locking so that static data loads work in a busy database	MHS	25/04/18	
5.2.25.1	Add postcode PAF database to static data loading (if licensed)	MHS	25/04/18	
5.2.24.1	Fix authenticated database logins - every connect and reconnect will now authenticate	MHS	20/04/18	
5.2.23.1	Add SyncDB web service to allow easy version shifting of db procs, switches, rights etc	MHS	11/04/18	
5.2.23.1	Check all doc and docx uploads for password protection	MHS	11/04/18	
5.2.22.1	Add KML web service for the OSM map tiles server to be able to access a prepared KML document	MHS	06/04/18	
5.2.21.2	Add comment and IP address to IQXHub monitoring	MHS	21/03/18	
5.2.21.1	Fixed the hidden error messages when running one-off jobs	MHS	07/03/18	
5.2.21.1	Added Secure Document Link functionality as web services. Requires web site files	MHS	07/03/18	IH-16
5.2.21.1	Added IQXHub monitoring table which can be viewed in IQX to see status of all hubs connected to db	MHS	07/03/18	IH-21
5.2.20.1	Added static data loading facility with PostCodeLocation mechanism. Others can easily be added. See 'IQX - sample.ini'. Checking for updates can be forced with http://localhost:54000/iqxsigal_/staticdataload	MHS	14/02/18	IH-13
5.2.19.1	Add auditing functionality to IQXNetSaveQuestionnaire. Requires live implementation of NetQuestionAudit	MHS	09/02/18	
5.2.18.1	Maintain and return IQXNetUser.LastLoggedIn timestamp (returned value goes in ApplicationSvc.currentUser.LastLoggedIn)	MHS	30/11/17	IH-17

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5.2.18.1	IQXNetAuth2 procedure receives new pLicensedUserCount parameter, loaded from the encoded license	MHS	30/11/17	IH-18
5.2.17.1	FileDownload service - allow candidates and agencies to immediately view and access blobs which they have uploaded	MHS	06/11/17	
5.2.17.1	Jobrunner 4.27 - Added targetfile attribute to HTTPRequest to allow downloading of binary files	MHS	06/11/17	IH-14
5.2.17.1	Meaningful naming of web download files (not just download.xxx)	MHS	06/11/17	IH-15
5.2.16.1	Change to Hub Backup. External blobstore validation is now a separate parallel process with its own days and time, so that it does not delay the normal backup routines. It must be explicitly enabled in the ini file	MHS	25/07/17	
5.2.15.1	Change to Hub Backup. On failure it now terminates the task immediately rather than attempting to continue non-destructively. With the old way it sometimes hung on a later sub-task and failed to report the error	MHS	12/07/17	
5.2.14.2	Session authentication mechanism: ability to return #xxx REST status errors	MHS	21/06/17	
5.2.14.1	Addition of session authentication mechanism to web requests	MHS	15/06/17	
5.2.12.1	Notification additions - can now use nested templates to construct complex emails	MHS	23/05/17	
5.2.12.1	Enhancements to FileUpload and FileDownload to allow direct blob upload and download subject to permissions	MHS	23/05/17	IH-11
5.2.11.2	New 'Literal' field type in JSON generation. Allows more versatility in constructing JSON and Mongo array fields etc	MHS	28/02/17	
5.2.11.1	Fixes to Notification attachments and addition of on the fly reports	MHS	10/02/17	
5.2.11.1	Mongo linkage in jobs	MHS	10/02/17	
5.2.10.1	Jobrunner and WebServices - added Notification and HTMLWrap functionality to SendEmail	MHS	11/01/17	IH-3 & IH-4
5.2.10.1	WebServices - allow Owner portal to upload and download all document types	MHS	11/01/17	IH-6 & IH-7
5.2.10.1	IQXWeb - licensing functionality	MHS	11/01/17	IH-2
5.2.10.1	Backup - prevented replacing Live Log safe copy if apply failed	MHS	11/01/17	IH-1
5.2.9.2	Added tables and procedures for IQXWeb Dashboard	MHS	20/11/16	
5.2.9.1	New unlimited license key for barcode software in jobrunner	MHS	08/11/16	
5.2.9.1	New jobrunner version 4.18	MHS	08/11/16	
5.2.8.1	Allowed minus sign - to denote switches on command line as alternative to slash /	MHS	01/07/16	
5.2.8.1	Added AutomatedTest to iqxwebservices and increased version number to 1.12	MHS	01/07/16	
5.2.7.1	Upgraded to latest jobrunner 4.16 (Includes smtpsettings attribute and avoids surplus CRLFs on SetVariable, HTTPRequestData etc)	MHS	10/06/16	

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5.2.5.2	Hub backup now only moves SafeLive.log to the safe copy AFTER it has been applied, to make live syncing safe copies safer	MHS	27/04/16	
5.2.5.2	ApplyAllLogs.bat is now portable - it will work in any copy of the containing folder, no longer hard coded to the original path	MHS	27/04/16	
5.2.5.2	Removed possible ambiguity if 'Scheduled Log Backup Times' explicitly set to empty string in the ini	MHS	27/04/16	
5.2.5.1	Hub backup now leaves the primary standby log in place. The live log is copied to and applied from SafeLive.log	MHS	19/04/16	
5.2.5.1	Added IQXNetTagGroup.ReadOnly	MHS	19/04/16	
5.2.5.1	Ensured that the DeleteOldDatabaseLogs proc which uses REGEXP is not created in server versions prior to 11	MHS	19/04/16	
5.2.4.1	Hub backup has new facility to delete old logs on the server - ini setting 'Days to Retain Server Log Files' in [IQXHubBackup]	MHS	31/03/16	
5.2.4.1	IQXNetAuthenticate returns long varchars for Rights and Switches, allowing more values	MHS	31/03/16	
5.1.5.1	Detailed status reporting on http://127.0.0.1:54000/iqxstats_ (note trailing underline if not providing auth details)	MHS	27/11/15	
5.1.5.1	Support for {WPK_G_....} switches in scheduled or web service jobs	MHS	27/11/15	
5.1.5.1	FileUpload and FileDownload services now available for non-authenticated sites	MHS	27/11/15	
5.1.5.1	Can now be used for non-IQX databases	MHS	27/11/15	
5.1.5.1	Various fixes	MHS	27/11/15	

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