



**Iris**<sup>TM</sup> media solutions

Release Notes

Iris Admin

Version 8.5.0.103



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## 1.1 Version 1.0.0.1

1.1.1 Initial Release Apr. 2015.

## 1.2 Version 1.3.0.7

1.2.1 Modified database to store project markers.

## 1.3 Version 1.3.0.8

1.3.1 Modified database to store harvested states.

1.3.2 Use regular expressions for Metafarm Search.

1.3.3 Added Metafarm Setup and Harvester to the Iris Admin install.

## 1.4 Version 2.0.0.9

1.4.1 Added logging for the Metafarm Harvester.

1.4.2 Prevent more than one running instance of the Metafarm Setup and Metafarm Harvester.

1.4.3 Metafarm Harvester message deletion changed due to API change.

1.4.4 Updated database to handle message deletion in the Metafarm Harvester.

1.4.5 Metafarm Setup and Harvester now checks the database GUID to ensure uniqueness of IDs sent to API calls.

1.4.6 Fixed Metafarm harvester failed to start if it could not connect to database.

1.4.7 Added option in Metafarm Setup to specify the Metafarm search page.

1.4.8 Allow Metafarm Harvester to retry failed harvests.

## 1.5 Version 2.0.2.13

- 1.5.1 Fixed bug – location of the database settings file was incorrect.
- 1.5.2 Added more logging to the Metafarm Harvester.
- 1.5.3 Added new stored functions to database.
- 1.5.4 Handle file not found in the Metafarm Harvester.
- 1.5.5 Workaround in Metafram Harvester to delete tasks (Metafarm Delete API call doesn't work).
- 1.5.6 Store database settings in a file and not registry (does not work in registry if called from a service).
- 1.5.7 Asset metadata is now harvested in the Metafram harvester.
- 1.5.8 Fixed Metafarm Harvester using too much CPU.
- 1.5.9 Metafarm Harvester can now resume from previous position after shut down and restart.
- 1.5.10 Database updated to handle harvested state.
- 1.5.11 Allow email settings in the Iris Password reset to be modifiable.
- 1.5.12 Metafarm Harvester can now detect change of asset and perform a reharvest.

## 1.6 Version 3.1.0.15

- 1.6.1 Fixed bug in iris FTP setup – did not allow set up to be carried out if DB Settings file was missing.
- 1.6.2 Fixed bug – Iris FTP setup did not write results to the results file.
- 1.6.3 Modified Iris License Importer to handle new licensing.
- 1.6.4 Output error messages if the database setup failed.
- 1.6.5 Fixed bug in Iris password rest – should only set it in DB when email was successfully sent.

## 1.7 Version 3.1.0.18

- 1.7.1 Fixed bug when writing DBSettings to settings file – it would fail if the directory did not exist already.

## 1.8 Version 3.1.1.18

- 1.8.1 Use MailKit library for password reset's sending of emails

## 1.9 Version 3.1.1.19

- 1.9.1 Modify annotation and general messages in DB for usage in QC reports
- 1.9.2 QC annotation messages modified to use placeholders for timecode insertion

## 1.10 Version 3.2.1.20

- 1.10.1 Use version 3.1.9 of npgsql connector

## 1.11 Version 4.0.0.22

- 1.11.1 Updated database to handle new licensing.
- 1.11.2 Reverted to version 2.2.5 of npgsql connector.
- 1.11.3 Modified Iris License Importer to handle new licensing

## 1.12 Version 4.0.1.23

- 1.12.1 Modified Postgres Installer to workaround bug where it will not install if Windows username or Windows machine name has a space or foreign characters
- 1.12.2 Fixed bug where installer should not ask for Postgres settings if Postgres is already installed
- 1.12.3 Uninstalling Iris Admin now gives the option to uninstall Postgres

### 1.13 Version 4.0.1.24

1.13.1 Fixed bug – installer did not ask for database password when updating database

1.13.2 Allow user to specify the database keep alive interval

### 1.14 Version 4.0.1.25

1.14.1 Improved database performance when adding users to projects

1.14.2 Update license checking to ensure v5 Iris can only use v5 server licenses

### 1.15 Version 5.1.0.34

1.15.1 Removed old server tools and replace with web-based Iris Admin Tools

1.15.2 Added Active Directory support

### 1.16 Version 6.0.0.48

1.16.1 Allow users to be placed in groups

1.16.2 Database settings no longer manually entered in Iris. They are generated by Iris Admin Tools as a file to be imported into Iris

1.16.3 Specify Environment Profiles for each group

1.16.4 License page of the Iris Admin Tools shows all installed licenses

### 1.17 Version 6.1.0.54

1.17.1 Added setting to change the session timeout

### 1.18 Version 6.2.0.60

1.18.1 Added API support

1.18.2 Added API user manual

## 1.19 Version 6.2.0.61

1.19.1 Removed API support – not for this version

1.19.2 Removed API user manual – not for this version

## 1.20 Version 7.0.0.64

1.20.1 Updated API documentation

1.20.2 Added support for folders and annotation drawings in API

1.20.3 Fixed installer not killing old processes which prevented the installation from continuing (unless the processes were manually killed)

1.20.4 Added feature in Iris Admin to show the Server ID (required for license generation)

## 1.21 Version 7.0.1.65

1.21.1 Added feature to store Environment Profiles (for use with Asset Packages in Iris Client)

1.21.2 Fixed issue where getting a list of groups would only result in a maximum of 1000 groups due to 1000 search result limit specified at server end

## 1.22 Version 7.0.2.67

1.22.1 Version number is shown at the top

1.22.2 Rather than having 2 separate Iris Admin installers (for Enterprise and Standard), there is now one installer but the licensing now specifies if Enterprise or Standard is to be used. A new license is required for people who have upgraded to this version.

1.22.3 Allows a pool of licenses to be stored so when Iris Client performs a license check, it can check from a pool of licenses.

1.22.4 Added a cache mechanism to improve page loading of the Iris Admin web pages.

1.22.5 Made the API endpoints case-insensitive.



### 1.23 Version 7.0.3.68

- 1.23.1 Added support for creating asset package from composite videos, audio and subtitles in API.
- 1.23.2 Added support for custom metadata and custom metadata columns in API.
- 1.23.3 Added support for granting full API access to Groups.
- 1.23.4 Added admin page for managing Iris user sessions.

### 1.24 Version 7.1.0.69

- 1.24.1 Added support for adding and removing asset metadata to a Work List using the API
- 1.24.2 Improved database performance to handle large numbers of projects and asset metadata within projects

### 1.25 Version 7.2.0.70

- 1.25.1 Added option to specify the SCC subtitle frame rate in an asset package when creating the package in the API. Without this setting, opening an asset package that contains SCC subtitles, within Iris could result in Iris asking the user for the SCC subtitle frame rate, if Iris cannot determine the frame rate itself. By specifying this in the API, it will bypass Iris's SCC frame rate checks and use the API's setting.
- 1.25.2 Fixed bug whereby importing a valid license did not enable the Groups and Active Directory menu items on the left panel of the Server GUI.

### 1.26 Version 7.3.0.73

- 1.26.1 Added support for importing QC reports via the API.
- 1.26.2 Added support for generating custom QC reports.

## 1.27 Version 7.3.1.74

1.27.1 Added sample QC report config file.

1.27.2 Added QC Report Config documentation available from Iris Admin GUI.

## 1.28 Version 7.4.0.75

1.28.1 Added api for assigning groups for shared folder.

1.28.2 Added api for deleting annotations by asset package id.

1.28.3 Added api for deleting annotation messages by annotation id.

1.28.4 Added api for deleting board messages by asset package id.

## 1.29 Version 7.5.0.77

- 1.29.1 In Iris Web Server/Curio, Enabled button has been added.
- 1.29.2 Fixed bug when parsing errors for ajax request introduces extra blank lines in Iris Admin pages.
- 1.29.3 Optimised SQL for adding users to group. Now much faster.
- 1.29.4 Update database to store annotation timings.
- 1.29.5 Optimised database when adding annotations. Now much faster.
- 1.29.6 Ensure all nginx process exited when stopping Iris Admin services.
- 1.29.7 Updated nginx to latest version.
- 1.29.8 Fixed bug in Iris Admin where it would display popup with the message "Refresh User Sessions Fail"
- 1.29.9 Fixed bug where nginx hangs when stopping if config file has error.
- 1.29.10 Access Curio via a proxy installed at the Iris Admin server. This means that Iris does not have direct access to Curio but will access Curio via the proxy.
- 1.29.11 Added support for Active Directory login using SAMAccount Names (i.e. of the format domain\user)
- 1.29.12 Fixed active directory admin page not showing detailed error message properly.
- 1.29.13 Fixed empty curio api URI causing nginx config file corrupted.

## 1.30 Version 7.5.0.78

- 1.30.1 Added database backup.

## 1.31 Version 8.0.0.82

- 1.31.1 Iris Admin can now be installed in unattended mode
- 1.31.2 Server licenses can now be imported by dropping them into location C:\Users\Public\Documents\GrayMeta\Iris Server\License\ForImport

### 1.32 Version 8.0.1.83

- 1.32.1 Added ability to read .plic files without importing them, in order to examine their contents.
- 1.32.2 Fixed a crash caused when copying and pasting project assets caused by incorrect SQL.

### 1.33 Version 8.0.3.85

- 1.33.1 Added the ability to filter Active Directory groups.
- 1.33.2 Added Iris Admin Manager tool to reset the Iris Admin login credentials.

### 1.34 Version 8.1.0.88

- 1.34.1 Added support for Iris Active Directory authentication. This means Iris Client apps that require Active Directory login will now do so via Iris Admin rather than directly accessing the Active Directory server.
- 1.34.2 Optimize performance of fetching of Active Directory groups that are added in Iris Admin server.
- 1.34.3 Fixed bug when fetching groups would sometimes fail.

### 1.35 Version 8.1.1.90

- 1.35.1 Enable Iris Anywhere to make OKTA authentication.
- 1.35.2 Added use of tokens for Iris Anywhere authentication.

### 1.36 Version 8.1.2.91

- 1.36.1 Use token system when accessing API (for extra security).
- 1.36.2 Added new option in Iris Admin Manager to reset the Iris Admin password.
- 1.36.3 Logs data to log files.
- 1.36.4 Added new option in Iris Admin Manager to view and export log files.
- 1.36.5 Added option in Backup to allow the backup location to be specified.

### 1.37 Version 8.1.3.92

1.37.1 Curio API key is removed and the user has to sign in Curio from Iris Application / Iris Anywhere.

### 1.38 Version 8.1.4.93

1.38.1 Improved stability of database connections.

### 1.39 Version 8.2.1.95

1.39.1 Allow password reset in Iris Anywhere.

1.39.2 Fixed backup fail when database password contains certain characters such as “@” .

### 1.40 Version 8.2.3.97

1.40.1 Revert to standard login when active directory is enabled and license for active directory is not valid or expired.

### 1.41 Version 8.3.0.99

1.41.1 Modified the installer so that credentials for Iris Admin account isn't asked for when the account already exists from a previous install.

1.41.2 Restore / Save Iris user settings and states when user signs in or signs out.

### 1.42 Version 8.4.0.102

1.42.1 Segment data is added for annotations.

## 1.43 Version 8.5.0.103

- 1.43.1 Show the computer name in the Sessions page.
- 1.43.2 User Password Reset now generates complex passwords.
- 1.43.3 Added new page to enter settings for 2 factor authentication.
- 1.43.4 Fixed fail to sign in through Okta after switching the authentication through API.
- 1.43.5 Removed the ability to download the backup file.
- 1.43.6 Added setting to enable or disable 2 factor authentication for users.
- 1.43.7 Fixed bug where the active directory displayed error after a fresh install.
- 1.43.8 Lock account after 10 minutes following multiple login failures.
- 1.43.9 Removed warnings and errors shown on API documentation.
- 1.43.10 Fixed API documentation showed incorrect examples for the group permission API.