What's New in version 5.04j of AIRConnect 29 March 2021

Version 5.04j 29 March 2021

General

Add option in the dialog to create a new installation shortcut to create a generic desktop shortcut.

Incentive Contracts

Add stats code option to Incentive Deals for first and last international country code pair. This specifically helps with Qantas OCR Region Grouping.

Statistics

Add fields to Pivot report to show first and last international country code pair.

Version 5.04i 22 March 2021

General

Add option in the dialog to create a new installation shortcut to create a desktop shortcut for the current installation.

HOT Load

Modify processing of Exchanges from EDIS.

Add option to HOT Mask table to list valid Billing Period numbers and set of translations to cater for IATA changes in GB.

Incentive Contracts

Allow user to specify State Codes for Incentive Deal Routes and Matrix for Ticket Origin and Own Furthest Port.

Statistics

Add Original Issue Ticket Number (ORIT) to Pivot report.

Fix problem loading saved report in ColStats form, firstly during the process to clear existing edit controls resulting in a format string error and after this a problem with initialisation of current item in radio groups and list boxes.

Add option for agent software version to load all Tour Codes into the Tour Code Stats table not just those specified in Tour Code Tracking.

Add Pivot field to report list of carriers and operating carriers on the ticket and the number of different carriers and operating carriers.

Version 5.04h

10 December 2020

HOT Load

During HOT Load, process Settlement Plan Adjustments so the issuing airline plate is changed to make it possible to relate them to the original document they were issued against.

Make sure we search for ADM's and ACM's as related documents during HOT Load.

Statistics

Add process to modify airline plate of Settlement Plan Credits and Debits to make it possible to relate those to original documents in the database.

Fix problem when setting "Exchanged by Airline" using a list of PNR's where the log file showing PNR's not found included all the ones that were found.

Ticket Inquiry

For Ticket Inquiry when we find an ADM or ACM and the number of related documents is only 1, search for the related documents (normally we ignore ADM and ACM related docs for a search on a ticket as there couldbe many related documents)

Version 5.04g 17 November 2020

Statistics

Fix problem with Pivot Filter selection where range check error results from missing notebook tab for "Exchange" details.

Version 5.04f 13 November 2020

General

Statistics: Fix problem with Corporate ID Groups on Pivot report.

Version 5.04e 2 November 2020

Agent Inquiry

Allow Agent Parent field to be avaiable for editing from Agent Inquiry grid view.

Allow Agent Delivery Status field to be avaiable for editing from Agent Inquiry grid view.

HOT Load

Make sure when we are processing a HOT file in the Working process where the filename does not have a billing period year that we use the year from the date/time stamp of the first file inside the zip file.

Statistics

Fix problem with access violation when loading a HOT with the new permission for Original Ticket Info set and no permission for Fee Collection Tax Amounts.

Fix issue at the end of Pivot report where all tables are closed which is not useful when doing a Pivot from Ticket Inquiry and Incentive Contracts.

Add EMD's to stats total field previously used for MPD's and MCO's.

Add ticket flag to show that a ticket has been processed for credits, etc.

The update option on the customer ID form now updates more elements of the ticket file.

Version 5.04d 2 November 2020

General

Modify OnPost event for tables where we track create date/time so when we import from Excel, any new records have a correct creation date/time.

Make sure that if a user has Excel folder and/or Root folder set that those folders exist at startup; if not revert to default settings.

Fix issue where the Document Number table from split periods prior to the current one were not being reindexed when requested.

When perfoming a deletion of data for billing period(s) and user has elected to use Local data and has not ticked the option to Sync from Live to Local, make sure we delete from Local not Live.

When we reindex a table during the database update process where we find an inadequate index, make sure that if the user has elected to use Local data and has not ticked the option to Sync from Live to Local, the reindex occurs on the local table not live.

When validating or reindexing a table, display the path to the table in the progress bar.

Fix an issue where the Local Database update root folder is a single character which resulted in a root folder that did not have a backslash after the folder name.

If the user has elected to use Local data and has not ticked the option to Sync from Live to Local, when we validate the database at startup make sure we validate the local database.

HOT Load

Fix issue when reindexing ticket history tables at the end of HOT Load where we reindex unnecessary tables from the first slit period in the year.

If not calling Reindexr app for Local Database Update, still generate a file copy list so the user can redo the copy from local to live if the process fails during the update process. Make sure that in this case that the copy is not done twice if the setting to restart AirConnect after Database Update is active.

Incentive Contracts

For incentive contracts, tickets that are refunded or exchanged by airline will be set to Ineligible.

Statistics

Modify column headings for Cancelled Flight export spreadsheet.

Add Original Issue date Range Comparison to Pivot report using the comparision parameters for Issue Date.

Add fields to Ticket History database to track initial date of issue, document number and amounts as well as the same fields for the "original" ie immediately previous document and to the total so far. This feature is controlled by a license permission.

Ticket Inquiry

For Tickets Refunded and Exchanged by airline, make sure in Ticket Inquiry that the refunded/exchanged indicators are set on the ticket image but with a red border and text.

Version 5.04c 3 September 2020

General

Reactivate older SMTP processing to allow emails to be sent for some clients.

Increase length of report filename mask field to cater for changes in IATA BSP report filenames.

Trap any access violation when preparing a report and getting printer settings.

Fix problem where software update by SFTP fails even though the update downloads properly.

When looking at AirConnectDataFolder.txt file to find the BSPConnect root folder, add some messages if the folder was not found or AIRPORTS6.BTX was not found to maybe help remote access to catch up with file lists.

HOT Load

Make sure we search for EMD's as related documents during HOT Load.

Add buttons to copy all Loadable database tables to or from the Live Server

Modify Working process to not process HOTs where we find a matching filename mask in the table but the billing period is not valid. This avoids the possibility of duplicate data ending up in HOT Load.

Add process to update Ticket History flags for ADM's and ACM's where 2nd and subsequent related documents were not flagged during HOT Load.

At the end of HOT Load call the new process to update ADM and ACM flags.

When deleting a billing period, add an option for user to cancel the removal of teh zipped HOT file from the Inbound folder.

Statistics

Add logging for process to cleanup PNR codes.

When suspending tickets based on PNR, do not clear the entry from the PNR list when we find a ticket to suspend as we want to make sure we catch all documents for that PNR that might be issued in a different split period.

Set display labels for the Cancelled Flight table to be the same as the equivalent Itinerary Pivot field to make it easier to import data from a Pivot report.

Add creation and modified date/time and user to credit expiry table.

Add field to Pivot report to show if PNR has more than one ticket associated with it possibly there being two one-way tickets effectively making a return ticket.

Add field to Itinerary Pivot report to report straight line proration of Taxes excluding Levies.

Add ticket flag to show that a ticket has been directly refunded by the airline.

Add button in Maintenance to reindex the local copy of Ticket Statistics database.

Allow update processes for Suspended, Refunded by Airline and Exchanged by Airline flags to be done on the local copy of the database.

Add Booking Agent Identifier to Pivot report.

Version 5.04b 21 May 2020

Statistics

Fix problem with some conjunction tickets when setting the suspend flag due to incorrect transaction type being used to search.

Fix problem for conjunction tickets when setting the suspend flag where the first conjunction was being set but the second and subsequent conjunctions were not.

When setting suspended flag, do not bother to check if the ticket has already been suspended. This avoids a problem where coupons to be suspended are on separate lines.

Version 5.04a 5 May 2020

Incentive Contracts

Make sure tickets and sectors that have been suspended to not contribute to Incentive Deal totals.

Statistics

Add options when setting Suspended flags to ignore tickets and sectors that have already been refunded or exchanged.

Allow users to specify coupons when setting flags for suspended tickets.

When checking tickets for suspension and coupons have not been specified, check for conjunction tickets which may not have been part of the document list.

When an EMD is issued in exchange for a suspended ticket, set a flag to show this. Assume if the flag is not set that the ticket was exchanged for another ticket.

Add a function to "clean up" PNR codes in the database so any that are of the form XX/PPPP are changed to PPPP/XX. This is to facilitate searches for PNR's.

Add field to Ticket Header Pivot to report coupons based on the Coupon Usage Indicator.

Allow Cancelled Flights to be imported from XLS file. Relax search for Cancelled Flights to only include Carrier, Flight Number and Flight Date (removing Plate Origin and Destination). Add a field to Pivot to show if Flight was Cancelled.

Add field to Pivot report to show that ticket and sector is In Credit which is defined as being Suspended but not Exchanged or Refunded.

Add table to specify credit expiry dates as specified by airlines for tickets that have been suspended.

When importing into the Cancelled flight table, use the Pivot Column Headings as an alternative for identifying which Excel column is used for each field in the table.

Add option to set/clear Suspended Ticket flag on the basis of a list of PNR's.

Ensure that when a folder is specified for SFTP of an automatic report that the report is sent to that folder.

Version 5.04 24 March 2020

Statistics

Add fields to the Document table to flag that a ticket and coupons have been suspended (or a suspension has been requested).

HOT Load

When downloading a HOT file from BSPLink, make sure we handle the situation where the HOT Group Code exists in more than one place in the filename eg as an IATA number.

Ticket Inquiry

Fix problem where Exchanged, Refunded, ADM'd and ACM'd flags in ticket inquiry were not made invisible if the document in the browse set did not have a flag set.

Version 5.03 13 March 2020

HOT Load

Activate functionality to SFtp HOT files to BSPConnect SFtp server at the end of the Working process.

Add button in Maintenance to allow decryption of Processed HOT Files.

Version 5.02a

24 February 2020

Incentive Contracts

Fix problem importing an Incentive Deal file using an older version of the software which does not recognize newer fields that exist in the table.

Statistics

Add alliance and business partner fields to Pivot report at itinerary level. Also update the alliance table, provide a better view of it and make sure it is backed up prior to an AirConnect update.

Add field to airline table to control interline discount for the purposes of proration.

Version 5.02

17 February 2020

Database Update

Add option to make a backup of an existing table if it is going to be overwritten in the database update process.

HOT Load

Mask Credit cards in SZZ HOT Load Summary even when invoice number is blank.

Add field to Billing Periods table to record the software version used to load the HOT file.

Make sure the message prompting for reindexing when we check ticket history has a default of Yes so during the Auto process it proceeds with the Reindex process automatically.

When we trigger a reindex when we find a problem with ticket history after HOT Load, make sure we reindex Ticket Statistics first so if the Reindex process runs into a problem we have a better chance of redoing this corrective process.

When printing ADM, ACM and Refund entries on the HOT Load Summary (SZZ) report, retain the sign for commission amounts so incorrectly entered (negative) values are consistent with the total amounts.

Incentive Contracts

Add fifth class group to Incentive Deals to cater for "Discount Economy". This is controlled by a License permission.

Make sure option to copy CSV when doing an Incentive Deal Calculation works.

Software Update

If software receives a ZAZ file (database update) as part of a software update file, extract it to the Inbound folder.

Statistics

Add Origin and Destination Country Code and Flight Number fields when determining Class Group from Class. Also use Flight Departure Date rather than Date of Issue when finding appropriate Class Group entry.

Add Discount class group.

Add new Class Group table to separate functionality from the Class Proration table.

Add new Class Group table to database update process.

Change Class proration to have different rates for the same class but different class group.

Remove class proration fields relating to simple incentive scheme.

Repurpose "Miscellaneous" Class field in stats tables to be Premium Economy.

Split Rolling Class Proration into yearly tables.

When we have finished Rolling Average Class proration while loading a HOT, update the data into the basic class proration table in order to keep this table fresh.

Modify Class Rate Proration calculation from the ClRate button to generate ROE and NUC when they are missing from Fare Calc by using FARE and EQFR, etc.

Make sure Rolling Average Class Proration rates are reloaded after Class Proration pre-scan during database update.