

## POS Release Note 5.0.29.162

### Bug Fixes:

Description	
<b>9315</b>	Fix SO when refund docno will be replaced with current next number.
<b>9395</b>	Fix when reprint POS transaction, the receipt does not follow default printer.
<b>9401</b>	Fix Item Batch capture both uom during batch selection instead of sales uom only.
<b>9410</b>	Fix Payment Amt not equal to Net Total bug when payment if inclusive service charge and inclusive service tax.
<b>9413</b>	Fix Pos Posting journal entry not balance with full point payment made and rounding adjustment.

### Enhancement:

ID	Description
<b>9200</b>	Able to batch print at pos transaction viewer.
	Enhance and optimize synchronization.

*Document Prepared by Jacky*

*Last Modified 7<sup>th</sup> May 2021*

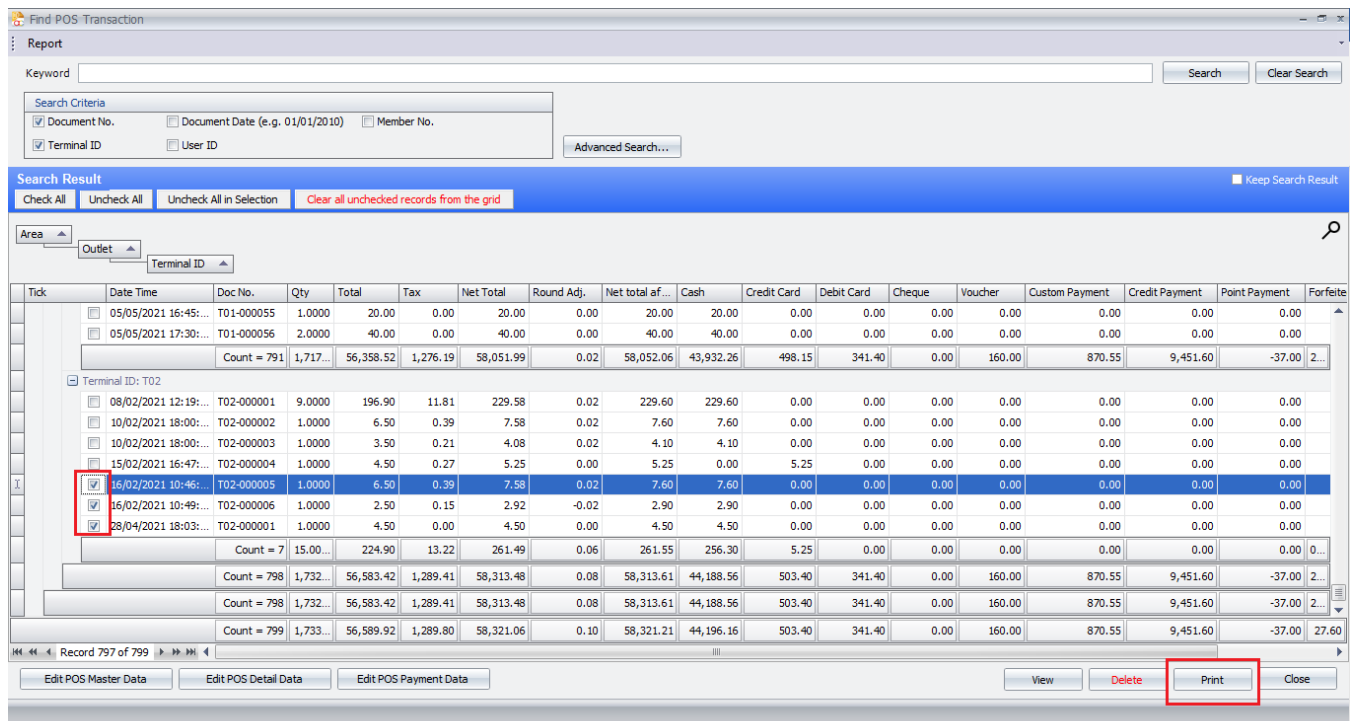
## Highlights of Changes in 5.0.29.162

ID: 9200 Able to batch print at pos transaction viewer.

Some of the user auditor may request receipt during their audit. User found it troublesome to reprint individual transaction every time they request for it. Therefore, we have added a batch print feature at pos transaction viewer to ease your trouble.

To batch print, navigate to Backend **Point Of Sales > Pos Transaction Viewer > Find**

Do your filtering and search then print. Also remember to check those boxes for batch print.



The screenshot shows the 'Find POS Transaction' window. The search criteria include Document No., Terminal ID, and User ID. The search results table displays columns for Tick, Date Time, Doc No., Qty, Total, Tax, Net Total, Round Adj., Net total af..., Cash, Credit Card, Debit Card, Cheque, Voucher, Custom Payment, Credit Payment, Point Payment, and Forfeite. Several rows are selected, and the 'Print' button at the bottom right is highlighted with a red box.

Tick	Date Time	Doc No.	Qty	Total	Tax	Net Total	Round Adj.	Net total af...	Cash	Credit Card	Debit Card	Cheque	Voucher	Custom Payment	Credit Payment	Point Payment	Forfeite
<input type="checkbox"/>	05/05/2021 16:45:...	T01-000055	1.0000	20.00	0.00	20.00	0.00	20.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<input type="checkbox"/>	05/05/2021 17:30:...	T01-000056	2.0000	40.00	0.00	40.00	0.00	40.00	40.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Count = 791			1,717...	56,358.52	1,276.19	58,051.99	0.02	58,052.06	43,932.26	498.15	341.40	0.00	160.00	870.55	9,451.60	-37.00	2...
Terminal ID: T02																	
<input type="checkbox"/>	08/02/2021 12:19:...	T02-000001	9.0000	196.90	11.81	229.58	0.02	229.60	229.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<input type="checkbox"/>	10/02/2021 18:00:...	T02-000002	1.0000	6.50	0.39	7.58	0.02	7.60	7.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<input type="checkbox"/>	10/02/2021 18:00:...	T02-000003	1.0000	3.50	0.21	4.08	0.02	4.10	4.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<input type="checkbox"/>	15/02/2021 16:47:...	T02-000004	1.0000	4.50	0.27	5.25	0.00	5.25	0.00	5.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<input checked="" type="checkbox"/>	16/02/2021 10:46:...	T02-000005	1.0000	6.50	0.39	7.58	0.02	7.60	7.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<input checked="" type="checkbox"/>	16/02/2021 10:49:...	T02-000006	1.0000	2.50	0.15	2.92	-0.02	2.90	2.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<input checked="" type="checkbox"/>	28/04/2021 18:03:...	T02-000001	1.0000	4.50	0.00	4.50	0.00	4.50	4.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Count = 7			15.00...	224.90	13.22	261.49	0.06	261.55	256.30	5.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Count = 798			1,732...	56,583.42	1,289.41	58,313.48	0.08	58,313.61	44,188.56	503.40	341.40	0.00	160.00	870.55	9,451.60	-37.00	2...
Count = 798			1,732...	56,583.42	1,289.41	58,313.48	0.08	58,313.61	44,188.56	503.40	341.40	0.00	160.00	870.55	9,451.60	-37.00	2...
Count = 799			1,733...	56,589.92	1,289.80	58,321.06	0.10	58,321.21	44,196.16	503.40	341.40	0.00	160.00	870.55	9,451.60	-37.00	27.60

## Enhance and optimize synchronization

### 1. Optimize speed sync and full sync speed.

The synchronization speed had been significantly improved.

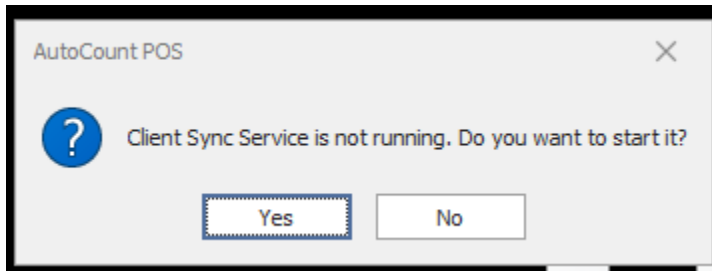
## 2. Optimize POS window services.

Instead of 2 services that control license and auto sync separately, we now only have 1 services that control both function.

Name	Description	Status	Startup Type	Log On As
ActiveX Installer (AxInstSV)	Provides User Account Control validation for the installation of ActiveX controls from the Int...		Manual	Local System
Adobe Acrobat Update Service	Adobe Acrobat Updater keeps your Adobe software up to date.	Running	Automatic	Local System
AFnB Client Sync	AutoCount POS Client Sync	Running	Automatic	Local System
Agent Activation Runtime_106ae0bf	Runtime for activating conversational agent applications		Manual	Local System
AllJoyn Router Service	Routes AllJoyn messages for the local AllJoyn clients. If this service is stopped the AllJoyn cli...		Manual (Trig...	Local Service
AnyDesk Service	AnyDesk support service.	Running	Automatic	Local System
APOS Client Sync	AutoCount POS Client Sync	Running	Automatic	Local System
APOS RestartSyncClient	APOS RestartSyncClient	Running	Automatic	Local System
APOS Server Sync - DEMO_BE	AutoCount POS Server Sync	Running	Automatic	Local System
APOS Server Sync - FABULUXE	AutoCount POS Server Sync	Running	Automatic	Local System
APOS Server Sync - FnBPOS_BE	AutoCount POS Server Sync	Running	Automatic	Local System
APOS Server Sync - GO_BE	AutoCount POS Server Sync	Running	Automatic	Local System
APOS Server Sync - POWERMAX_BE	AutoCount POS Server Sync	Running	Automatic	Local System
APOS Server Sync - SYL_FE	AutoCount POS Server Sync	Running	Automatic	Local System
APOS Server Sync - TESTUOM	AutoCount POS Server Sync	Running	Automatic	Local System
APOS Sync Client	AutoCount POS Sync Client	Running	Automatic	Local System
App Readiness	Gets apps ready for use the first time a user signs in to this PC and when adding new apps.		Manual	Local System
Application Host Helper Service	Provides administrative services for IIS, for example configuration history and Application P...	Running	Automatic	Local System
Application Identity	Determines and verifies the identity of an application. Disabling this service will prevent App...		Manual (Trig...	Local Service
Application Information	Facilitates the running of interactive applications with additional administrative privileges. If...	Running	Manual (Trig...	Local System
Application Layer Gateway Service	Provides support for 3rd party protocol plug-ins for Internet Connection Sharing		Manual	Local Service
Application Management	Processes installation, removal, and enumeration requests for software deployed through Gr...		Manual	Local System
AppX Deployment Service (AppXSVC)	Provides infrastructure support for deploying Store applications. This service is started on de...		Manual	Local System
ASP.NET State Service	Provides support for out-of-process session states for ASP.NET. If this service is stopped, out...		Manual	Network Service
AssignedAccessManager Service	AssignedAccessManager Service supports kiosk experience in Windows.		Manual (Trig...	Local System
AtherosSvc		Running	Automatic	Local System
Auto Time Zone Updater	Automatically sets the system time zone.		Manual (Trig...	Local Service
AutoCount eDashboard Service	AutoCount eDashboard Service	Running	Automatic	Local System
AutoCount FnB API	AutoCount FnB API - FnB ordering & FnB Price Checker	Running	Automatic	Local System
AutoCount POS API	AutoCount POS API - POS Price Checker	Running	Automatic	Local System
AutoCount Server Service	AutoCount Server Service	Running	Automatic (D...	Local System

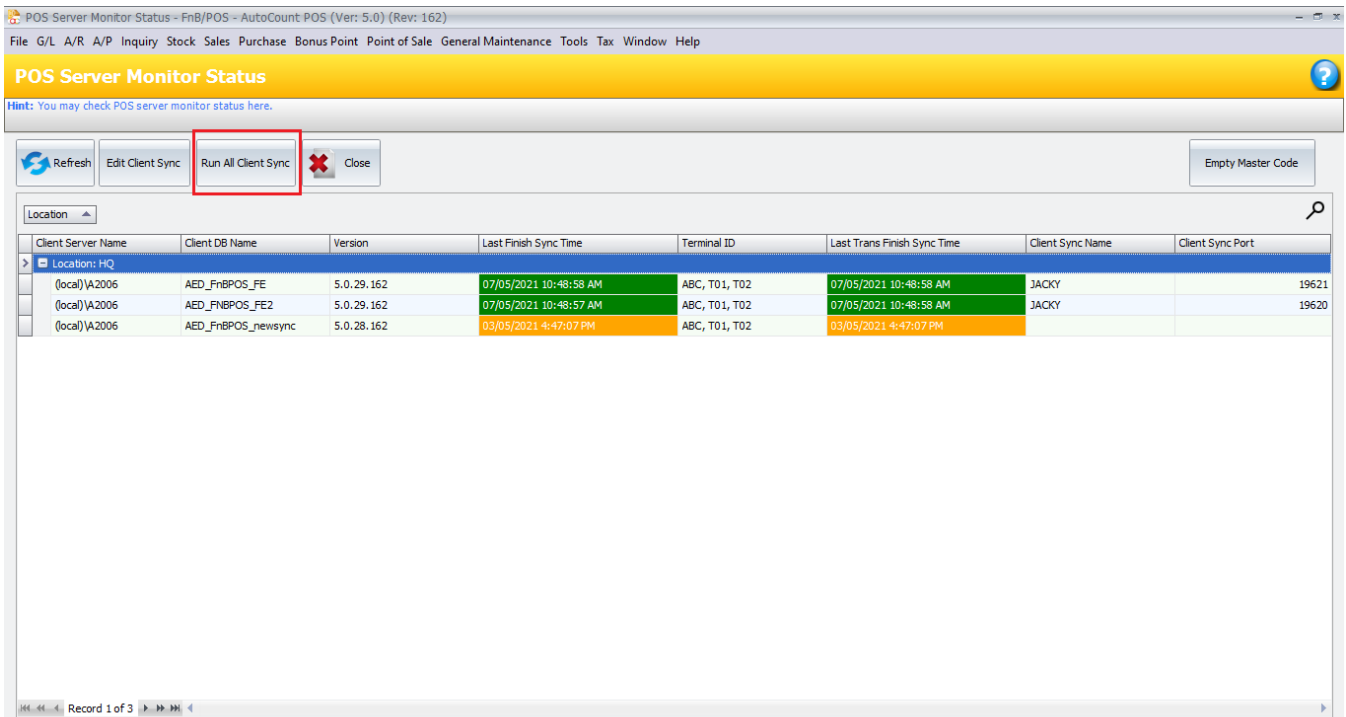
## 3. Notify user to start services during login if services is not running.

Somehow some pc will not auto start auto sync services which resulted sync is not up to date. With this feature, user do not need to start the services manually anymore.



#### 4. Server side trigger speed sync.

User now can trigger speed sync from server. This will ensure you all transaction is up to date before you do your report inquiries.



The screenshot shows the 'POS Server Monitor Status' application window. At the top, there is a menu bar with options like 'File', 'G/L', 'A/R', 'A/P', 'Inquiry', 'Stock', 'Sales', 'Purchase', 'Bonus Point', 'Point of Sale', 'General Maintenance', 'Tools', 'Tax', 'Window', and 'Help'. Below the menu is a yellow header with the title 'POS Server Monitor Status' and a help icon. A hint message reads: 'Hint: You may check POS server monitor status here.' Below the hint are four buttons: 'Refresh', 'Edit Client Sync', 'Run All Client Sync' (highlighted with a red box), and 'Close'. There is also an 'Empty Master Code' button on the right. The main area contains a table with columns: 'Client Server Name', 'Client DB Name', 'Version', 'Last Finish Sync Time', 'Terminal ID', 'Last Trans Finish Sync Time', 'Client Sync Name', and 'Client Sync Port'. The table is filtered by 'Location: HQ' and shows three rows of data. The status bar at the bottom indicates 'Record 1 of 3'.

Client Server Name	Client DB Name	Version	Last Finish Sync Time	Terminal ID	Last Trans Finish Sync Time	Client Sync Name	Client Sync Port
(local)\A2006	AED_FriBPOS_FE	5.0.29.162	07/05/2021 10:48:58 AM	ABC, T01, T02	07/05/2021 10:48:58 AM	JACKY	19621
(local)\A2006	AED_FNBPOS_FE2	5.0.29.162	07/05/2021 10:48:57 AM	ABC, T01, T02	07/05/2021 10:48:58 AM	JACKY	19620
(local)\A2006	AED_FriBPOS_newsync	5.0.28.162	03/05/2021 4:47:07 PM	ABC, T01, T02	03/05/2021 4:47:07 PM		

#### 5. POS B now can speed sync too.

Instead of using POS A to manually speed sync, POS B now can do it too. When POS B perform speed sync, it actually triggering POS A to do the sync.