

POSitouch New Features and Enhancements – 2018

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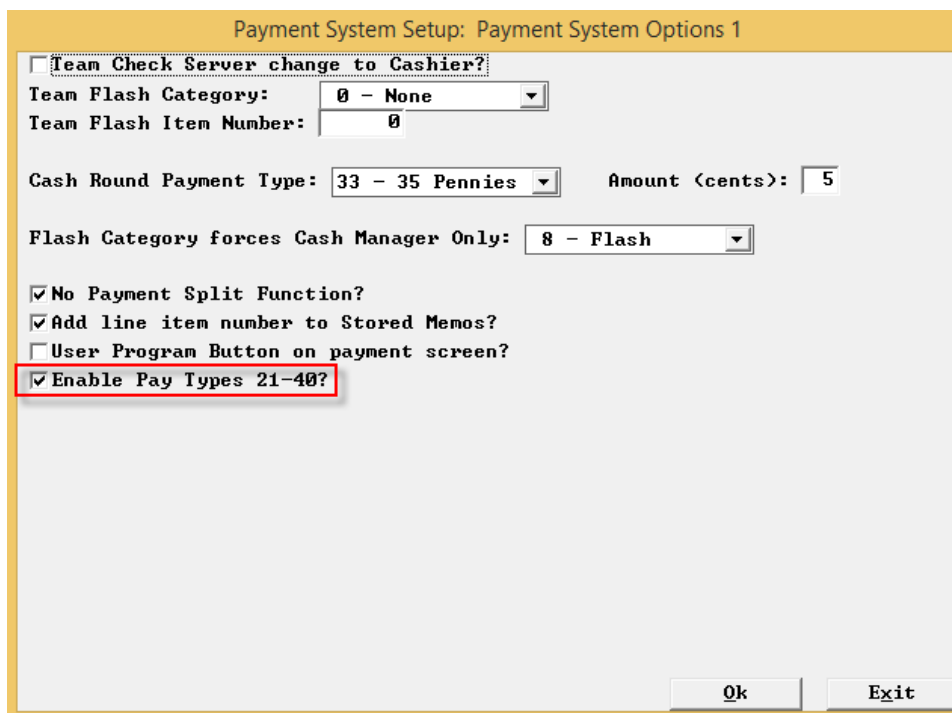
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Expanded Payment Types to 40 – Coming Soon!

- 1) Some customers need to have tabulation for a growing number of external payments that are taken for things like Delivery orders which are delivered by a list of different vendors, payments from other external systems that feed a single pay type, etc. These pay types are generally very generic in terms of features and can become a category with sub types and totals for each individual type.
- 2) As gift cards continue to be in growing use, customers want to have different categories of gift cards, bonus cards etc. and keep separate totals of the sales of each type. These are all the offsetting negative pay types that have interfaces types in setup in the 51-70 range. These are also used for advance deposits, accounts receivable receipts, round up amounts etc.

We have added another 20 payment types to the ones we currently have but we only support certain properties of these pay types to keep complexity down.

Setup>Payment>Payment system options 1>more: “Enable Pay Type 21-40?” This global flag enables the additional 20 payment types in the database.



Payment System Setup: Payment System Options 1

Team Check Server change to Cashier?

Team Flash Category: 0 - None

Team Flash Item Number: 0

Cash Round Payment Type: 33 - 35 Pennies Amount (cents): 5

Flash Category forces Cash Manager Only: 8 - Flash

No Payment Split Function?

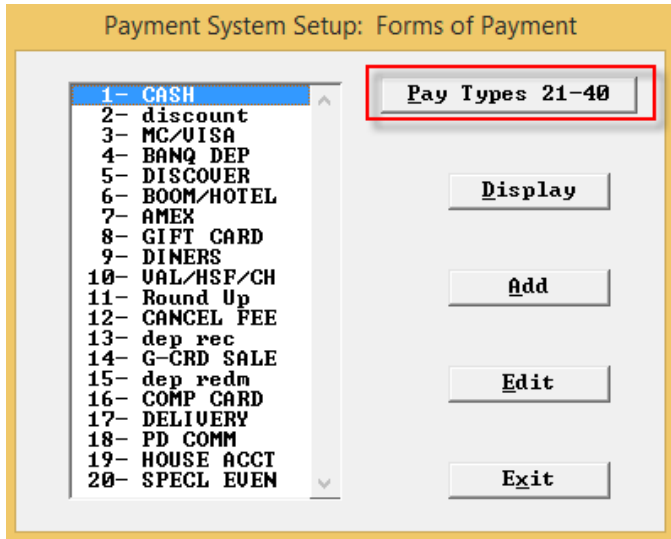
Add line item number to Stored Memos?

User Program Button on payment screen?

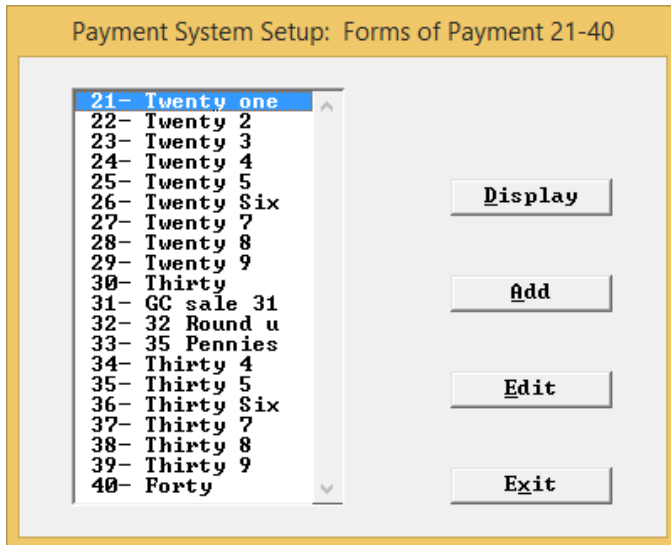
Enable Pay Types 21-40?

Ok Exit

If this flag is on, then an additional button is added to the below screen for additional pay types 21-40. Selecting this takes you to the additional pay types 21-40.



Selecting this takes you to the additional pay types 21-40.



Each of these payment types has a single page of settings.

We do not permit payment types 21-40 to be card processing pay types such as Visa, Gift and Loyalty, nor do we permit them to be PMS, currency or payment discounts. 21-40 is for more plain pay functions.

Payment System Setup: Forms of Payment

Payment Number: 21 Payment Name: Twenty one

General

Interface type: 0 - None Used
 Payout type: 1 - No change

Deposit account? Memo required?
 Automatic reprint of check? Credit Card payment?
 Managers authorization required? Cash drawer kickout?
 if over: 0.00 Only with tip/cashback?
 Payment type allows tip?
 Overpayment defaults to change? Confirm with Credit/Club?

Ok Exit

Here are a few of examples of screens where the range of pay types is limited to 20. They do not need to be expanded because they will not be used in those areas.

Credit Cards: Setup Credit Card Types

CC Type	Payment Type	PCCharge			Batch	Check CUU	CUU Length
		Proc	Merch	Channel			
USA	5- VISA		0	STNDRD	0- CT	<input type="checkbox"/>	0
MASTER CARD	3- MASTERCAR		0	STNDRD	0- CT	<input type="checkbox"/>	0
AMERICAN EXPRESS	9- AMEX		0	STNDRD	0- CT	<input type="checkbox"/>	0
DINER'S CLUB	15- DINERS		0	STNDRD	0- CT	<input type="checkbox"/>	0
	0- NONE		0	STNDRD	0- CT	<input type="checkbox"/>	0
DISCOVER	7- DISCOVER		0	STNDRD	0- CT	<input type="checkbox"/>	0
JCB	0- NONE		0	STNDRD	0- CT	<input type="checkbox"/>	0
DEBIT	10- DEBIT		0	STNDRD	0- CT	<input type="checkbox"/>	0
COUP FLASH	16- GIFT CARD		0	STNDRD	0- CT	<input type="checkbox"/>	0
COUP OPEN	17- GIFT CD2		0	STNDRD	0- CT	<input type="checkbox"/>	0
AMEX	15- DINERS		0	STNDRD	0- CT	<input type="checkbox"/>	0
	10- DEBIT		0	STNDRD	0- CT	<input type="checkbox"/>	0
	10- DEBIT		0	STNDRD	0- CT	<input type="checkbox"/>	0
	10- DEBIT		0	STNDRD	0- CT	<input type="checkbox"/>	0
	10- DEBIT		0	STNDRD	0- CT	<input type="checkbox"/>	0
0- NONE		0	STNDRD	0- CT	<input type="checkbox"/>	0	

PCCharge Merchant Numbers

1	2	3
4	5	6

Save Exit

Credit Cards: Forms of Payment

Form of Payment	Authorization Required	Draft Capture
CASH		
CORP GC	<input checked="" type="checkbox"/>	<input type="checkbox"/>
MASTERCARD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
GCARD CRDT	<input type="checkbox"/>	<input type="checkbox"/>
UISA	<input checked="" type="checkbox"/>	<input type="checkbox"/>
GCARD SOLD	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DISCOVER	<input checked="" type="checkbox"/>	<input type="checkbox"/>
GCARD REDM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
AMEX	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DEBIT	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
GC SOLD	<input type="checkbox"/>	<input type="checkbox"/>
DONATION	<input type="checkbox"/>	<input type="checkbox"/>
GC REDEEMD	<input type="checkbox"/>	<input type="checkbox"/>
CHECK	<input type="checkbox"/>	<input type="checkbox"/>
DINERS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
GIFT CARD	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
GIFT CD2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
House Acct	<input type="checkbox"/>	<input type="checkbox"/>

Ok

Exit

Credit Cards: User Defined Credit Cards

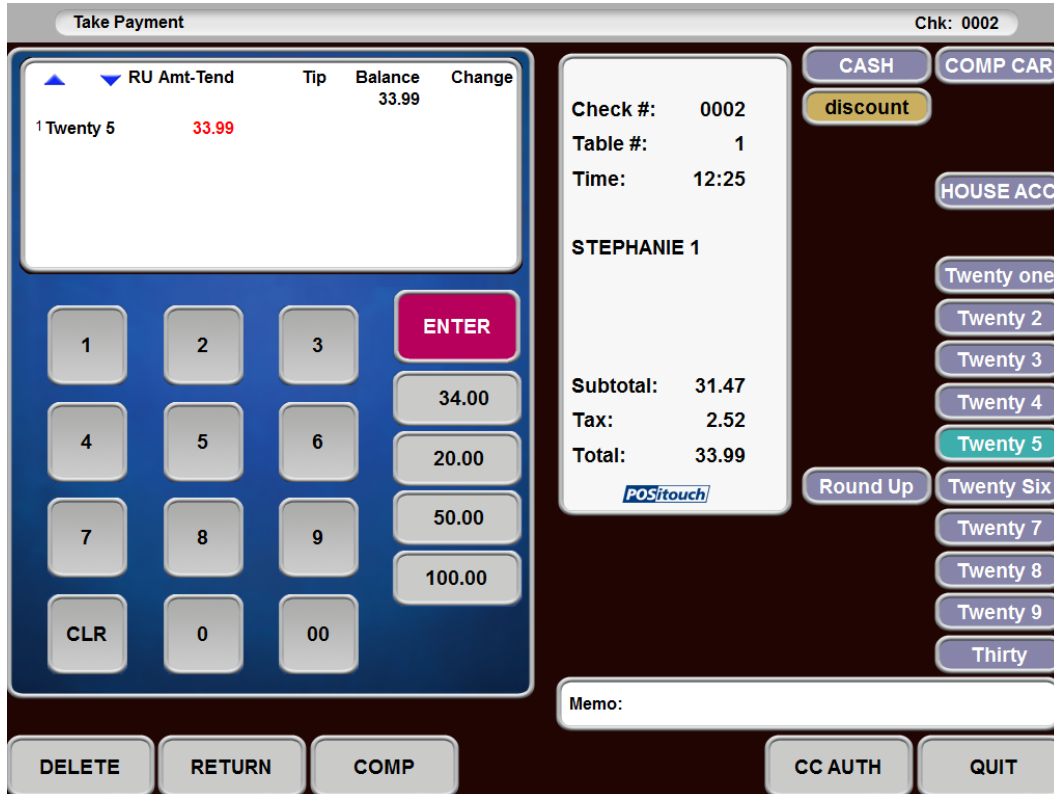
Name	----Extended----			Trkl Char	No Incr	Card Exch	Redm Only	No Redm	Rent Only	XML Only	Loyalty Pay Type
	Start	End	Pos								
COUP FLASH	0	0	0		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0-NONE
COUP OPEN	0	0	0		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0-NONE
AMEX	0	0	0		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0-NONE
	0	0	0		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0-NONE
	0	0	0		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0-NONE
	0	0	0		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0-NONE
	0	0	0		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0-NONE
	0	0	0		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0-NONE

Trk 1 '#' = Default when swiped?

Save

Exit

Once payment types have been expanded only 10 more of them will appear on the payment screen. A subset of payment types do not appear anyway so it is suggested to use payment types 31-40 for those payment types if lots of payment types are needed. Items such as banquets deposit and ant other payment types that are used to subtract items from sales through gifttype.dat are great candidates for payment types 31-40.



- In the checkfile, the payment memos are all preceded by a pair of characters. The first of these two is the payment type and is currently a-t for pay types 1-20. There are other values for special memos. We now use A-T for pay types 21-40.

Backoffice changes

- A Number of files have been changed to handle the additional pay types.
- The standard posi account numbers for the new pay types will follow logically from this table for both ascii and dbf

201	Payment Type 2 Total
202	Payment Type 2 Refund Amount
203	Payment Type 2 Cash Change (Debit = Credit)
204	Payment Type 2 Tip Credit
301-304	Pay Type 3 - Same as for Payment type 2 (201-204)
...	...
2001-2004	Pay Type 20 - Same as for Payment type 2 (201-204)
Expanded Pay Types – based on global setting	
2101-2104	Pay Type 21 - Same as for Payment type 2 (201-204)
2201-2204	Pay Type 22 - Same as for Payment type 2 (201-204)

...
4001-4004

...
Pay Type 40 - Same as for Payment type 2 (201-204)

- Payment type numbering will vary in a number of places, as it has to date:
 - The checkfile will use the 0-62 range shown above where pay types 21-40 start at 43. Chktodbf pay item records will use this numbering. Ascii prn files will use this too.
 - Sales journal accounts will use the standard numbers shown above.

Programs that have/will changed – all program that use RDC_UTILS, need a new one that offers up these new settings. All programs that load settings from screens.sys directly have been updated

- POSirpt –
- POSirpt.net
- Chktodbf
- Posidbf
- Psneww
- Repcheck

POSiPay Overview

POSiPay sits in between SPCWIN and Shift4 UTG. When spcwin needs card processing, it sends data to POSiPay, via an IP connection, and then POSiPay takes that information and translates the request to the Shift4 UTG, where it gets processed and sent to the Gateway. Once a response has been returned from the host, the Shift4 UTG then sends it back to POSiPay. POSiPay translates the response and forwards it back to SPCWIN.

Requirements

- SPCWIN.EXE version 6.41.0 dated 06/20/18 or later
- BOSETUPW.EXE dated 04/18/18 or later
- BOHARDW.EXE dated 07/02/18 or later
- UTG Version 4.7.0.2300 or later.
 - The latest version can be downloaded from here:
www.shift4.com/downloads/utg2setup.exe
- POSiPAY.EXE version 1.2.3.24617, 07/17/18 or later
- POSiRPTAPPL20.EXE for POSiPAY report, dated 06/18/18 or later
- Windows 7 Pro, Windows 8 Pro, Windows 10 Pro or Windows Server 2008 and 2012 Server
- Non-Encrypted MSR readers are required for the sale of gift cards. The Ingenico devices cannot be used for the sale of gift cards and manager access cards.

Special Notes

POSiPAY card processing must be on Transerv Channel 1, due to the unique printing of authorization slips.

Report Enhancements

Cell Type 12's improved reporting logic

Setup>Restaurant Miscellaneous Data>System 1>Coupons and Discounts: "net with Categories on back office reports?" By using the settings below, discounts will distribute to the correct categories as well as the correct discounts in discount summary:

Files required:

Posidbfw.exe 3/1/18

Psneww.exe 3/1/18

Spcwin.exe 3/11/18 or newer.

Restaurant Misc Data: System: Coupons and Discounts

Name for Discount:

Discounts apply to current items only?

Coupons treated as NRT discounts?

Cannot configure coupons without eligibility rules?

Use Reporting Discount field in cell for Comps, Coupons, Cell 12's?

Cell type 12's tabulate as Discounts? Coupons tabulate as Discounts?

Discounts and Coupons distribute to eligible items?

Record in check file?

Net with categories on backoffice reports?

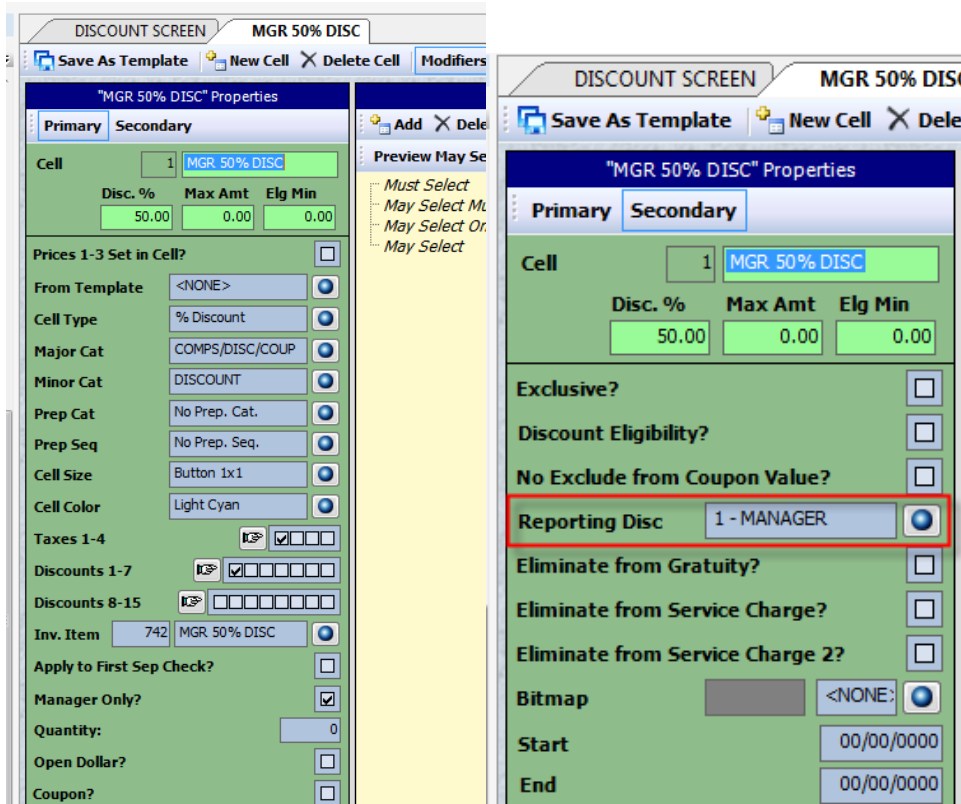
Allow Open Dollar Comps to exceed item value?

Coupon discount flags control discount eligibility?

Allow modifiers on Coupons?

Split items cannot qualify coupons?

Filling in a Reporting Discount in the cell type 12 Discount will insure that the discounts also show up in the Discount Summary on the DSR



POSirpt, Sales Journal and POSidbf now can distribute Cell Type 12 Discounts and Line Item Comps to individual items for reporting.

Spcwin does not do this on its foh reports but the backoffice now has a setting for this. This brings cell type 12 discounts closer to discounts 1-15 in functionality.

In general, without this new feature, cell type 12 discounts are recorded in whatever category the cell type 12 item falls, such as "Comp/Disc" or similar.

With this feature enabled, that category generally will go to 0.00 as the discounts would be distributed to the items they apply to.

In the example below, with the new feature off, the Comp/Disc category would have some value but with it on, it is 0.00 and Food, Liquor etc. reflect the net value of discounted items.

You can see below the discount is applied to the correct Category as well as the correct Discount:

Print Date: 03/28/2018 Print Time: 10:32:47 am



Page 1 of 1

Daily Sales Report

Location: POSITOUCH

Reporting Period: Mon, Mar 26, 2018

Sales By Category				Sales By Cost Center								
	Gross Sales \$	Discounts	Net Sales \$	% of Net Sales	Trans Count	Cust Count	Avg Trans	% of Net Sales	% to Lst Yr	% to Lst Yr		
FOOD	144.00	42.18	101.82	60.05	LO RES BAR	5	169.56	5	33.91	100.00	0.00	0.00
LIQUOR	36.00	7.50	28.50	16.81	LOBBY BAR	0	0.00	0	0.00	0.00	0.00	0.00
BEER	10.56	5.50	5.06	2.98	THEATER 1	0	0.00	0	0.00	0.00	0.00	0.00
WINE	25.00	12.50	12.50	7.37	THEATER 2	0	0.00	0	0.00	0.00	0.00	0.00
NA BEV	32.00	10.32	21.68	12.79	THEATER 3	0	0.00	0	0.00	0.00	0.00	0.00
MERCHNDISE	0.00	0.00	0.00	0.00	EVENTS	0	0.00	0	0.00	0.00	0.00	0.00
EVENTS	0.00	0.00	0.00	0.00	Net Sales	5	169.56	5	33.91	100.00	0.00	0.00
COM RIDISC	0.00	0.00	0.00	0.00	Tax		14.94					0.00
GIFT/OTHER	0.00	0.00	0.00	0.00	Total Sales	5	184.50	5	36.90		0.00	0.00
Unassigned	0.00	0.00	0.00	0.00								
Net Sales	247.56	78.00	169.56	100.00								
Tax	14.94	0.00	14.94									
Total Sales	262.50	78.00	184.50									

Sales By Shift							
	Trans Count	Cust Count	Avg Trans	% of Net Sales	% to Lst Yr	% to Lst Yr	
DAY	5	169.56	5	33.91	100.00	0.00	0.00
NIGHT	0	0.00	0	0.00	0.00	0.00	0.00
Net Sales	5	169.56	5	33.91	100.00	0.00	0.00

Prior Year Comparison Reporting Period: Mon, Mar 27, 2017

Cash Reconciliation				Discount Summary (Amt net of tax)			Tax Summary		
	Trans Count	Tips & Change	Tally	Items	Chks	Amt		Sales	Tax
Total Sales Plus Tax			184.50	MANAGER	1	25.50	Taxable	164.50	14.50
DINE/DASH	0	0.00	0.00	EMPL - FOOD	0	0.00	Tax Included	5.06	0.44
VISA	0	0.00	0.00	EMPL - ALL	3	45.50	Tax Exempt	0.00	0.00
MASTERCARD	0	0.00	0.00	OPEN \$	0	0.00	Total	169.56	14.94
DISCOVER	0	0.00	0.00	OPEN %	0	0.00	Total Sales Plus Tax		184.50
AMEX	0	0.00	0.00	GUEST COMP	1	7.00			
CHECK	0	0.00	0.00	VIP COMP	0	0.00	Miscellaneous Items		
HOUSE ACCT	0	0.00	0.00	COUPON	0	0.00		Qty	Amt
DEP CRED	0	0.00	0.00	LIQUOR %	0	0.00	Deletes Before	0	0.00
DEP REDEM	0	0.00	0.00	FOOD %	0	0.00	Deletes After	0	0.00
GIFT SOLD	0	0.00	0.00	DONATE GC	0	0.00	No Sales	0	0.00
GIFT REDEM	0	0.00	0.00	TALENT GC	0	0.00	Overring Checks	0	0.00
RAY PAL	0	0.00	0.00	TAX EXEMPT	0	0.00	Canceled Checks	0	0.00
Old DEPOSIT	0	0.00	0.00	Total Discounts	5	78.00	Training Totals	0	0.00
D&D TIPADJ	0	0.00	0.00	(*Included in sales)					
+ Tips Not Paid Out			0.00						
Net Paid Ins/Outs			0.00	Non-Resetable Totals			Labor Summary		
+ Expected Deposit			184.50	Ending	6006356.07	BOH	0.00	0.00	0.00
- Actual Deposit			-184.50	-Beginning	6001691.56	FOH	0.00	0.00	0.00
+ Over/Short			-184.50	Period	4664.51	MGMT	0.00	0.00	0.00
Net CASH Sales	5		184.50	-Overings	0.00	TRAINING	0.00	0.00	0.00
Charged Tips			0.00	-Open Tables	0.00	Total	0.00	0.00	0.00
Cash Sales			184.50	-Deletes	0.00	Sales Per Hour	0.00	0.00	0.00
				-Discounts	78.00		0.00	0.00	0.00
				-Add'l Sales	0.00		0.00	0.00	0.00
				*Total	4586.51		0.00	0.00	0.00
				(*not equal sales total)			0.00	0.00	0.00

Labor Distribution report – 2 new fields

- Net Charged Tips
- Total Tips

Net Charged Tips = Credit Card Tips – Tip Pool Contribution + Tip Pool Distribution – Tip Pool Adjustment.

We now show “Net Chrgd Tips” and “Total Tips” on the Labor distribution report. We do not show “TOTAL TIPS” if the flag “T&A declared tips include charged tips” is on.

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-----
Labor Distribution Report for Week Ending      Sun Jul 29, 2018 ( * - RATE CHANGED OR TIPS ADJ., ***** FOUND ELSEWHERE IN REPORT )
Normal Sales For Period: 71493.68           Minimum Wage: 7.25
DEPT/JOB/EMPLOYEE   #  JOB  RATE  REG  OVT  REG  OVT  MISC  TOTAL  SERVER  -TIP POOL-  CHRGD  DECLRD  LABOR
ALT. #              CODE  HOURS HOURS WAGES WAGES WAGES WAGES SALES  OUT   IN   TIPS   TIPS  COST$
-----
LASTNM, TERESA      131 BREA 2.130 40.00 1.07 85.20 6.14      91.34 2983.15 108.20      580.20 20.00 0.13
SSN:  - -          TIPPED EFF. RATE: 14.11 +/- MIN WAGE: 281.75      NET CHRGD TIPS: 472.00 TOTAL TIPS: 492.00
+--Department-----Job-----Day---Date--Rate---Type-----In---Out---Hrs--+
| BECCA FOH          BREAKFAST SERV Mon. 7/23 2.130      6:03a 3:11p 9.13 |
|                   Tue. 7/24 2.130      6:00a 12:06p 6.10 |
|                   Fri. 7/27 2.130      10:00a 5:07p 7.12 |
|                   Sat. 7/28 2.130      6:04a 3:28p 9.40 |
|                   Sun. 7/29 2.130*     6:02a 3:21p 9.32 |
-----

```

Trac report new field – Psneww.exe

We now show “Net CC Tips” field on the on TRAC report

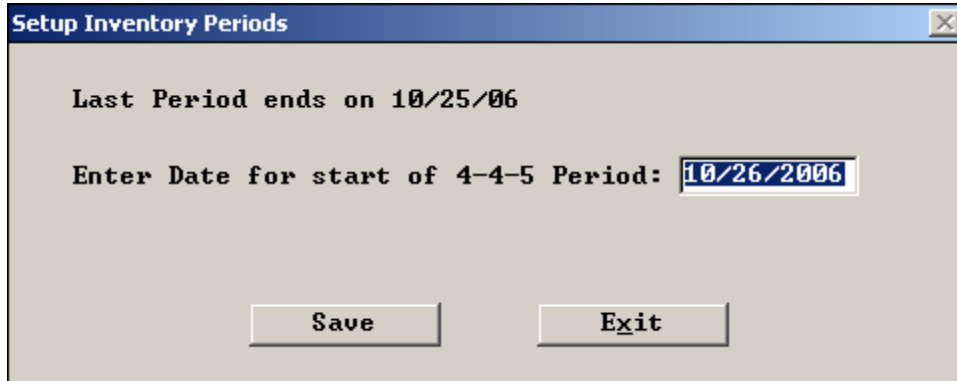
Server: 169-HALI SHAFFER	Signature: _____					
	CC	Cash	-Tips Out	+Tips In	Adjustments	Net CC Tips
Sales	705.65	75.95				
Tips	154.17	5.00	28.54	0.00	0.00	125.63
Tip %	21.85	6.58				
						Total
						781.60
						130.63
						20.36

2 new commands for INW

1 Auto generate INV445.DAT.

INW INV_445_DAT

It will bring the screen below, where you can change the date



Setup Inventory Periods

Last Period ends on 10/25/06

Enter Date for start of 4-4-5 Period: 10/26/2006

Save Exit

2. Set Inventory to 4-4-5

INW SET_INV_PERIOD 5

Credit Card and Gift card Flags/Enhancements

Gift Card Pin Prompt

Setup>Credit Cards>Gift Loyalty Cards>Labels: GC Pin Prompt. Gift Cards now have their own Pin prompt, and you can label it here.

The screenshot shows the 'Setup Gift/Loyalty Cards' dialog box with the 'Labels' tab selected. The 'GC PIN Prompt' field is highlighted with a red box and contains the value 'PIN4567890'. Below this is a 'Manual Preset' section with a table of labels and their corresponding preset values.

Label	Preset
L1	123456789012345
L2	P2
L3	P3
L4	P4
L5	P5

Shift 4 Terminal ID

Setup>Hardware>Terminal Stations>Setup page 1 of 3: "S4 TID" This flag holds the Terminal ID for Shift 4 – POSiPayments

The screenshot shows the 'Hardware Setup: Terminal Stations Setup: Page 1 of 3' dialog box. The 'Location' is set to 'CASHIER'. The 'S4 TID' field is highlighted with a red box and contains the value '10'. The 'Source' field contains '1'. The 'Alt. UDU' field contains '0'. The 'Satellite # / Board #' field contains '0'. The 'Baud Rate' is set to '0- Network / None'. The 'Prep time' is set to '60'.

No.	Location
1	CASHIER
2	PUB NEAR RESTROOMS
3	DINING ROOM RIGHT
4	KITCHEN DOOR
5	NON-SMOKING
6	PUB BEHIND BAR

Full amount of CC-Auth is used when repeating it in XML

Setup>Credit Cards>Merchant Data>More 2: "Repeat of XML CC Auth uses full amount?" With this flag set when using the repeat button on the CC-Auth screen, Spcwin will suggest the full amount.

- When you are doing CC repeat on the terminal (standard non XML case), the CC amount will be remaining check balance before the card was used. For example the check is \$10.00. You authorized a VISA card for \$10.00. Then you added \$2.00 to the check. When you CC repeat this card, the spcwin will suggest \$12.00.
- Now, if you do the same CC repeat with XML ordering authorization, the spcwin will suggest \$2.00. The flag makes XML ordering math the same as it always was like with the terminal.
- In this example, when the flag is ON, the amount the spcwin suggests on CC repeat will be \$12.00.

Credit Cards: Setup Merchant Data More Fields	
<input type="checkbox"/> Reprint CC slip in SAF queue emptying mode?	Signature Slip L: Check Total: Tip: Add'l Tip: Total:
<input type="checkbox"/> CC auth proceeds to payment?	
<input type="checkbox"/> CC auth returns to original screen?	
<input checked="" type="checkbox"/> CC auth waits for all authorizations?	
<input type="checkbox"/> Card auth total less or equal check amount?	
<input type="checkbox"/> Eliminate credit card swipe jumps to CC Auth?	
<input checked="" type="checkbox"/> Use guest check gratuity label for Tip line?	
<input type="checkbox"/> Forward Track 1 data to middleware?	
<input type="checkbox"/> No waiting for Credit Card authorization?	
<input checked="" type="checkbox"/> No waiting for Gift Card authorization?	
<input type="checkbox"/> Debit cards determined based on service codes <Canada>?	
<input checked="" type="checkbox"/> Default to Debit?	
<input type="checkbox"/> No Debit button for debit?	
<input type="checkbox"/> Eliminate checking for debit service code?	
<input checked="" type="checkbox"/> Add cardholder name to payment memo?	
<input type="checkbox"/> Exclude from printed checks?	
<input type="checkbox"/> Exclude from backoffice reports?	
<input type="checkbox"/> Eliminate standard cardholder message?	
<input type="checkbox"/> Prevent Reuse of Credit Cards?	
<input type="checkbox"/> Revalidate check at print?	
<input checked="" type="checkbox"/> Repeat of XML CC Auth uses full amount?	

Online Ordering API checklist

This list should be completed at least a week before each site is to go live, so that if any issues come up there is time to address them.

Project Team

- Let Positouch know the Store Number, Site location and Key number of each site that will be going live with online ordering. Contact Person from Positouch Team (Donna)
- Upgrade Spcwin to 6.41 4/29/18 or later.
- Install POSicloud agent if the site does not yet have it
- Register the site with POSicloud – this is an optional step and uses a 10 digit registration code. Sites that have hardware keys will auto register but this process can take a day and will generally complete at nightly rollover. Success of auto registration and manual registration can be monitored by Contact Person from Positouch team at POSicloud.

POSitouch Team

- Create POSicloud License for the site and set it to convert from the hardware key to the PC license. Configure the license for the Cloud API. Tricia/contact person (Donna)
- Email a 10 digit registration code to project team for the site. This process is optional and is used to force the registration manually..

POSicloud Team

- Update the POSicloud agent to one that supports Cloud API xml ordering.
- Generate new store ID # for Third Party online ordering company (MM) for this site.
- Test ordering for the site.
- Provide store ID # to Third Party online ordering company(MM) and project team and this will allow the use of the Cloud API.

A spreadsheet containing all of this information can be kept to alert Contact Person at Positouch to the completion of each step for each site this can be updated and circulated.

Cashback from Credit Cards:

Setup>Credit Cards>Merchant Data>"Enter Cashback on CC Auth?" With this flag on and some extra setup shown below, sites can give cash back from credit cards and not have it show as a tip for the cashier.

This is used for Buffet type restaurants the take payment for food on the customers way in and the customer paying with a credit card needs cash to leave a tip for their server.

Credit Cards: Setup Merchant Data

Restaurant name:	YOUR PIE CLEMSON	Phone #:	< > -
Address line 1:		2:	
Merchant ID Number:			
Additional text on DUPE:			
<line 2>:			
<line 3>:			
Credit card slip message:	SIGN & TOTAL 1 COPY/2ND IS YOUR RECEIPT		
Credit card interface type:	3: Transit - standard record		
Number of copies to print:	2	Alt. Tips Label:	
Start tab Pre-auth amount:	1.00	CVU Label:	
Non-Remote Settings			
Do not print slip if under:	0.00	<input type="checkbox"/> S4 Gateway?	
<input type="checkbox"/> Print for manual entry?		<input checked="" type="checkbox"/> Print additional tip line?	
<input type="checkbox"/> Eliminate TIP from credit card slip?		<input type="checkbox"/> on all slips?	
<input checked="" type="checkbox"/> Print gratuity on cc slip?		<input type="checkbox"/> Force entry of CC amount?	
<input type="checkbox"/> Print server number on slip?		<input type="checkbox"/> No Enter Another?	
<input checked="" type="checkbox"/> Mask credit card numbers on slips?		<input type="checkbox"/> Encrypt CC data for wireless?	
<input type="checkbox"/> Add gratuity to check amount on cc slip?		<input checked="" type="checkbox"/> Enter Tips on CC Auth?	
<input checked="" type="checkbox"/> Eliminate phone number from credit slip:		<input checked="" type="checkbox"/> Include Tip with Auth Amount?	
<input type="checkbox"/> No cardholder name on cc slips?		<input checked="" type="checkbox"/> Enter Cashback on CC Auth?	
<input type="checkbox"/> Auto close for full amount if no tips?		<input type="checkbox"/> No CC quit on fast order?	
		<input type="checkbox"/> Print voided auth slips?	

All Credit card payment types must be set to Payout type 2-Cash Change.

Payment System Setup: Forms of Payment

Payment Number: 3 Payment Name: VISA

General Discount/Coupon PMS Currency

Interface type: 0 - None Used

Payout type: 2-Cash change

Amount limited to Flash Category: 0 - None

Flash Category required to close check: 0 - None

Flash Category blocks pay type use: 0 - None

Deposit account? Memo required?

Automatic reprint of check? Credit Card payment?

Managers authorization required? Cash drawer kickout?

if over: 0.00 Only with tip?

Payment type allows tip? Local change only?

Overpayment defaults to change? Confirm with Credit/Club?

Ok Exit

Just like Tips, Cashback has its own manager override levels.

Payment System Setup: Tips

Edit Tips on Payment?

Accept Tips on Cash if Gratuity applied?

Manager override: for tips over %: 0 for 0.00 checks tips over: 0.00

Maximum tip percentage: 0 Maximum tip amount for 0.00 checks: 0.00

Manager override: for cashback over percentage: 0

Manager override: for 0.00 checks cashback amount over: 0.00

Maximum cashback percentage: 0

Maximum cashback amount for 0.00 checks: 0.00

Ok Exit

Payment System Setup: Forms of Payment

Payment Number: 3 Payment Name: MC/VISA

General Discount/Coupon PMS Currency

Interface type: 0 - None Used

Payout type: 1-No change

Amount limited to Flash Category: 0 - None

Flash Category required to close check: 0 - None

Flash Category blocks pay type use: 0 - None

Deposit account? Memo required?

Automatic reprint of check? Credit Card payment?

Managers authorization required? Cash drawer kickout?

if over: 0.00 Only with tip/cashback?*

Payment type allows tip? Local change only?

Overpayment defaults to change? Confirm with Credit/Club?

Ok Exit

- 1) For split authorizations, Cashback is only allowed on the final CC authorization that makes the balance of the check
- 2) For branded or regular gift cards with limited balance, the cashback amount is reduced up to the available balance or completely eliminated if not enough funds on a card. The spcwin displays the message on the header bar if Cashback is not fully granted.

Gratuity and tip enhancements

Print suggested Gratuity only when the check is for the full amount

Setup>Credit Cards>Merchant Data>More 1> "If slip is for full check amount only?" With this flag on suggested gratuities will only be printed on the credit card slip when the slip is for the full check amount.

Credit Cards: Setup Merchant Data More Fields

Channel 1 Name:

Channel 2 Name:

Encrypt card data

- Channel 1
- Channel 2
- Channel 3

Additional Channel IP Addresses and Ports

4:	<input type="text" value="1"/>	<input type="text" value="2"/>	<input type="text" value="3"/>	<input type="text" value="4"/>	Connect:	<input type="text" value="5"/>	Listen:	<input type="text" value="6"/>
5:	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	Connect:	<input type="text" value="0"/>	Listen:	<input type="text" value="0"/>
6:	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	Connect:	<input type="text" value="0"/>	Listen:	<input type="text" value="0"/>

Lookup Channel: Prompt: Numeric Only?

Suggested Gratuities

- Print suggested gratuities? For parties equal or greater than:
- if slip is for full check amount only? Print below check total line?

Suggested Gratuity Header(s):

<input type="text" value="CC header 1"/>
<input type="text" value="CC header 2"/>

Multithreaded max (middleware dependent): Singlethreaded by terminal

Multithreading by CC Channel

- Channel 1 Channel 2 Channel 3
- Channel 4 Channel 5 Channel 6

No transaction queue?

Expanded maximum tip % to 250%

Setup>payment>Payment system options 1> Tips: These fields have expanded up to 250.

Payment System Setup: Tips

- Edit Tips on Payment?
- Accept Tips on Cash if Gratuity applied?

Manager override: for tips over %: for 0.00 checks tips over:

Maximum tip percentage: Maximum tip amount for 0.00 checks:

Exclusive comps

Setup Restaurant miscellaneous Data>System>System1>Coupons and Discounts: “ Exclusive (Coup/Comp/Disc) Setting applies within Reporting discount categories? ”: This is the new global flag enhances the exclusivity feature that applies to 4 types of “things” that can be exclusive:

1. Disc 1-15,
2. Cell 12 disc
3. Comp
4. Coupon

Restaurant Misc Data: System: Coupons and Discounts

Name for Discount:

Discounts apply to current items only?

Coupons treated as NRI discounts?

Cannot configure coupons without eligibility rules?

Use Reporting Discount field in cell for Comps, Coupons, Cell 12's?

Cell type 12's tabulate as Discounts? Coupons tabulate as Discounts?

Discounts and Coupons distribute to eligible items?

Record in check file?

Net with categories on backoffice reports?

Allow Open Dollar Comps to exceed item value?

Coupon discount flags control discount eligibility?

Allow modifiers on Coupons?

Split items cannot qualify coupons?

Exclusive (Coup/Comp/Disc) setting applies within Reporting Discount categories?

With the new global flag off, any of these:

1. Disc 1-15,
2. Cell 12 disc
3. Comp
4. Coupon

becomes a universal blocker. Only one of any of these that are marked exclusive can be on a check. Any that are not marked exclusive are just as fine as a Coke.

With the flag use reporting discount off, all works as it always has.

Use Reporting Discount field in cell for Comps, Coupons, Cell 12's?

With the new global flag on:

1. If either the item already on the check or the item being added to the check has reporting discount of None, it all works as it did before.

16 - ex Bogo coup (More Fields)

Reorder? Covers from Amount? Elim from Gratuity?
 Cannot copy to? Hand Held Data? Elim from Service Charge?
 PreOption? Repeat from quantity? Elim from Service Charge 2?
 Exclusive <Coup/Comp/Disc>? Price 9 is Msg Txt File#?
 Item cannot be deleted? Max highest priced mods from Quantity?

Reporting Discount: 0-None Bitmap #: 0

For Cell Type 5: Cell Type 4's can be Sets
 For Cell Type 4: This is an Option Set

OK Exit

2. If both the item on the check and the incoming new item have reporting discounts in the range 1-15 and they are different from each other, then the incoming item can be added to the check. This means that all “items” in the database will have to have reporting discounts filled in.
 - “None” in reporting discount for an item, reverts the logic back to the global exclusive blocking situation.

3 - ex COMP 6 \$ MRKT (More Fields)

No excl from coup val? Covers from Amount? Elim from Gratuity?
 Cannot copy to? Hand Held Data? Elim from Service Charge?
 PreOption? Repeat from quantity? Elim from Service Charge 2?
 Exclusive <Coup/Comp/Disc>?

Reporting Discount: 8-COMP 6 NATIONAL MRK Bitmap #: 0

For Cell Type 5: Cell Type 4's can be Sets
 For Cell Type 4: This is an Option Set

OK Exit

Check is opened at terminal when order is placed via XML.

This feature may be applicable to some Online ordering situations but has been designed for:

Off-Premise Dining locations that start orders via a Caller-ID application. This application can be located on the takeaway/delivery terminals and/or tablets.

When the user touches "Create Order" after populating customer information via Caller-ID, an XML is generated and a check is created in POSi.

Without this feature the user then must login to the terminal and search for the order that was just created via Caller-ID (XML).

With this feature the result is that the check is opened on the terminal the user is working on as soon as they touch Create Order.

We have created new XML tag(s) that opens the check on the terminal the server is using to support this.

```
<OpenOrderTerminalNumber>1</OpenOrderTerminalNumber>  
<OpenOrderServerNumber>06</OpenOrderServerNumber>
```

Meaning:

- Open this order on POSi terminal 1 if no other user has a check open on the terminal
- Open this order on POSi terminal 1 under User #6

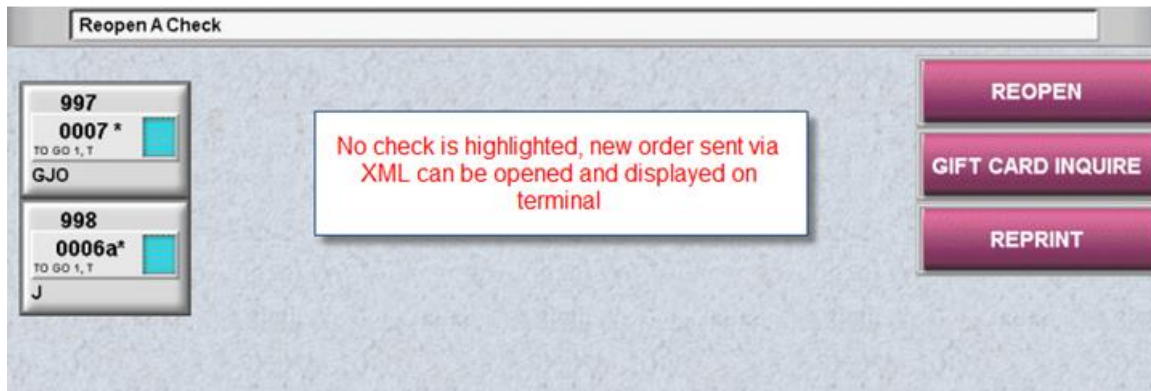
```
<?xml version="1.0"?>  
- <Orders xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">  
  - <NewOrder>  
    <Function>3</Function>  
    <ErrorLevel>2</ErrorLevel>  
    <OpenOrderTerminalNumber>1</OpenOrderTerminalNumber>  
    <OpenOrderServerNumber>06</OpenOrderServerNumber>  
  - <Check>  
    - <CheckHeader>  
      <TableNumber>1</TableNumber>  
      <ServerNumber>06</ServerNumber>  
      <TerminalNumber>1</TerminalNumber>  
      <NumberInParty>1</NumberInParty>  
    </CheckHeader>  
    - <ItemDetail>  
      <ScreenCell>31,1</ScreenCell>  
    </ItemDetail>  
    - <ItemDetail>  
      <ScreenCell>31,3</ScreenCell>  
    </ItemDetail>  
    - <ItemDetail>  
      <ScreenCell>31,5</ScreenCell>  
    </ItemDetail>  
  </Check>  
</NewOrder>
```

- The check is opened up on terminal defined in new XML tag
- The check is opened up under user defined in new XML tag

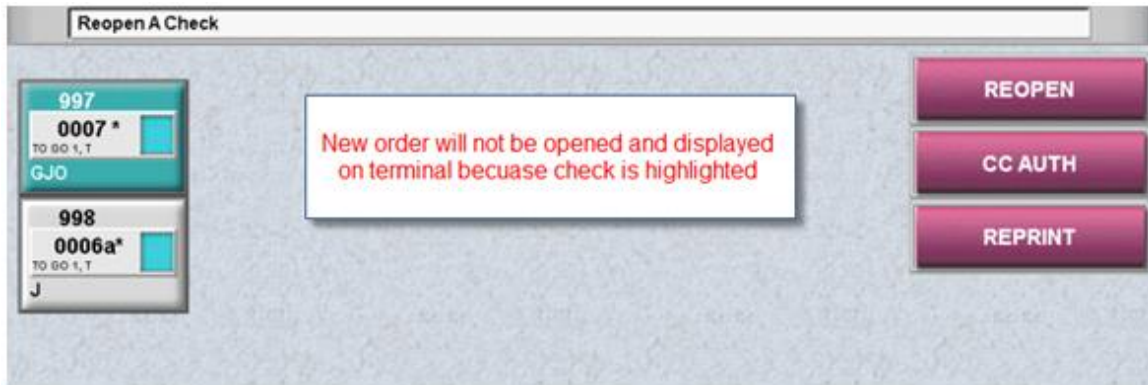
- The check is opened up on the desired terminal and displays 1st ordering screen assigned to Menu that is in the XML
- The check is opened up on terminal and displays 1st ordering screen assigned to the terminal defined in Menu Terminal assignments if no Menu tag is present in XML
- The check is opened up on terminal when a user is logged out of the terminal.



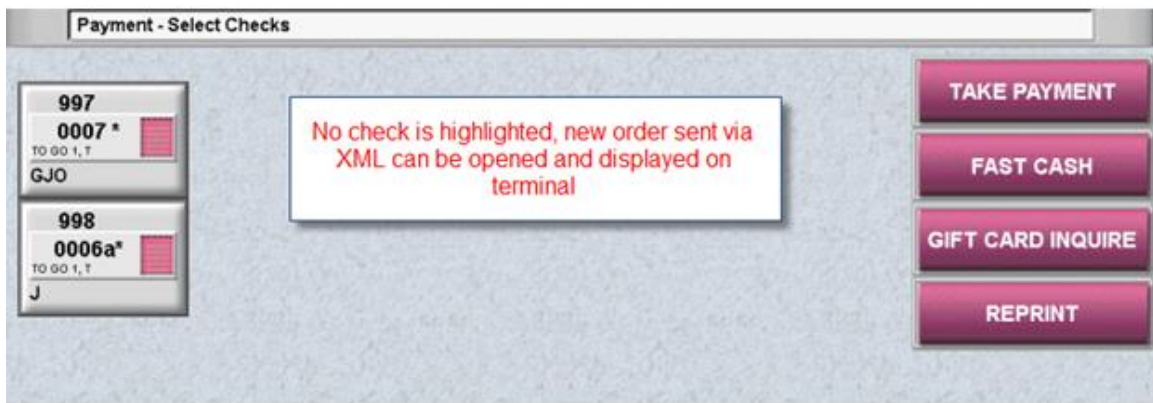
- The check will be opened up on terminal when a user is logged into terminal and in the reopen A Check screen, and does not have a check open or highlighted.



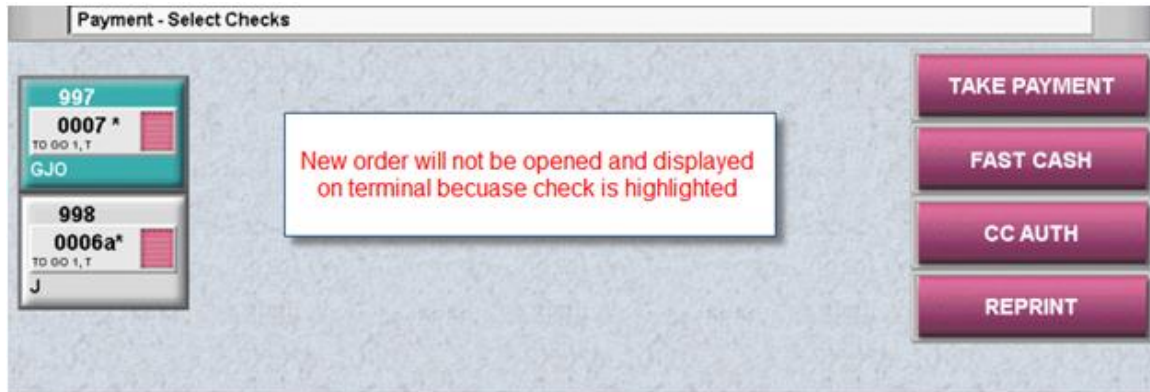
- The check will not be opened up on terminal when a user is logged into terminal and in the reopen A Check screen, and has a check highlighted.



- Check will be opened up on terminal when a user is logged into terminal and in the Take Payment screen, and does not have a check open or highlighted



- Check will not be opened up on terminal when a user is logged into terminal and in the Take Payment screen, and has a check highlighted



- The check does not open and override user/screen with new order anytime a check is already open on terminal
- The check can be opened for both Takeout and Delivery XML Orders

Authorization for Payment type can be required by dollar amount

Setup>Payment>forms of payment: Managers authorization required? "If over: You can now set a dollar amount per payment type that would require a manager authorization if over the amount.

Payment System Setup: Forms of Payment

Payment Number: 2 Payment Name: AMEX

General Discount/Coupon PMS Currency

Interface type: 0 - None Used

Payout type: 1-No change

Amount limited to Flash Category: 0 - None

Flash Category required to close check: 0 - None

Flash Category blocks pay type use: 0 - None

Deposit account? Memo required?

Automatic reprint of check? Credit Card payment?

Managers authorization required? Cash drawer kickout?

 if over: 2000.00 Only with tip?

Payment type allows tip? Local change only?

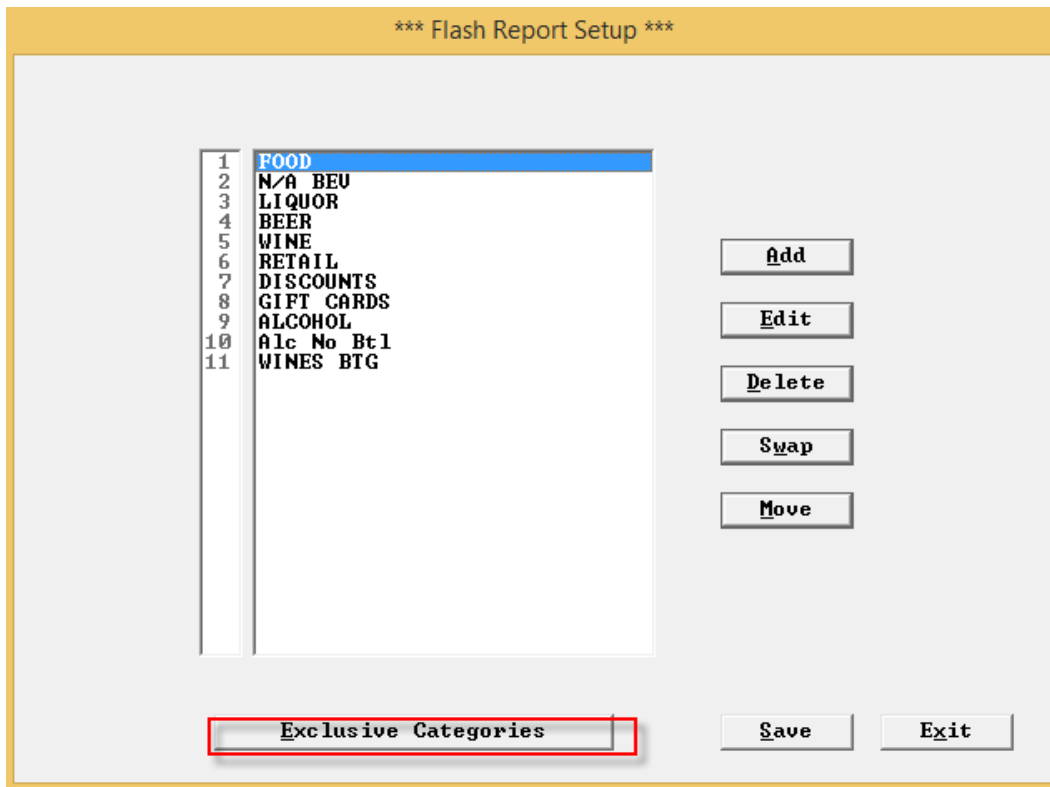
Overpayment defaults to change? Confirm with Credit/Club?

Ok Exit

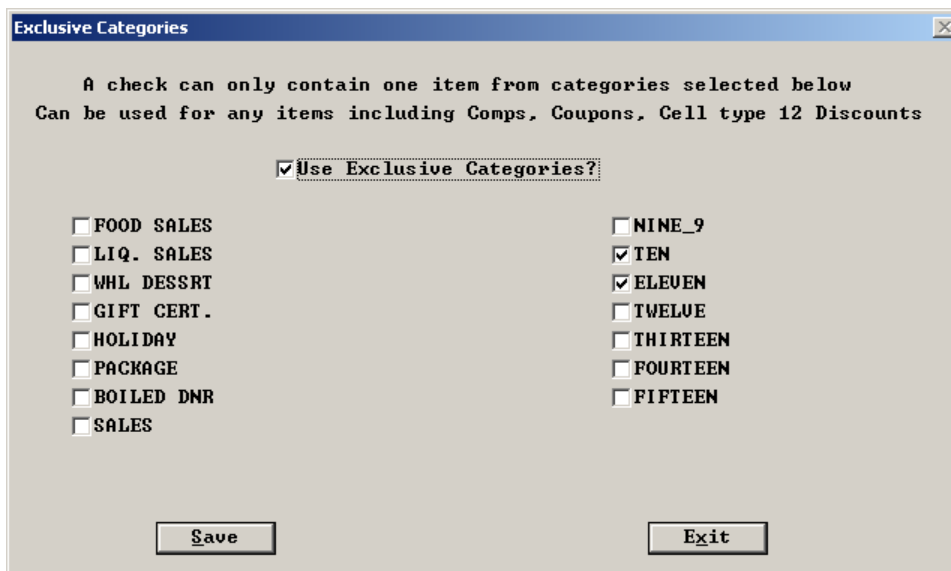
Exclusive categories

Setup>Reports>Flash Report>Flash Report Setup:

We have added a button on the bottom of this screen labeled "Exclusive Categories".



This pops up this screen: This can be used to make certain items exclusive per check such as comps coupons and discounts.



Manager screen user assignments show user number

Setup>Restaurant Miscellaneous Data>Login Screen 2: "User Cash Drawer Screen shows user number?"
 With this flag on all of the manager screen user assignments show the user number as well as the name under the select button.

- User Terminal Assignment
- User Cash Drawer Assignment
- User Section Assignment

Restaurant Misc Data: Login Screen 2

Fast Food stay in System jumps to first menu?
 Enter check number in Station?
 Name/Name required on all orders?
 Show restaurant name on login screen?
 No Advance Orders on Reopen Screen?
 Show First name Last initial?
 Reopen and Take Payment Lookup? Search Anywhere in Text?
 User Cash Drawer Includes User Terminal Assignment?
 User Cash Drawer screen shows user number?
 Show Average Check Display?

Misc table default # party: Minimum number in party:
 Fast order default # party: Maximum number in party:
 Name for Misc Table Function:
 Name for Fast Order Function:
 Tent/Station number prompt:
 Table number prompt:
 Manager Screen label: Cashout label:
 Age of consent: Driver's license DOB check?
 Login Display Messages:
 XML Check Notifications:

LAWRENCE, J 094	MORALES, D 086	PRATT, E 151	SCHEIBEL, E 204	TATUM, C 267	TESTFORLONG 008
LINDSEY, A 181	MOUSE, M 243	PREDDIE, A 062	SCHIEBEL, E 238	TEAM, C 263	TESTFORLONG 007
LOOPE, A 029	MOUSE, M 244	PRINCE, B 002	SCHLOSSER, J 161	TEST, L 240	THISISATEST, A 100
MADONNA, M 230	NAVA, J 022	PRIVELEGE24, U 265	SERVER, C 603	TEST, M 009	THISISATEST, J 099
MANAGER, K 004	OWENS, L 048	PULGARIN, S 115	SHERMAN, R 085	TEST, T 996	TIERNEY, C 026
MANNING, P 225	PARISH, C 055	RATLIEFF, N 168	SIMPSON, J 245	TEST124, A 232	TRAINING, T 777
MARS, B 264	PARTNER, T 999	ROBERTS, J 300	SINGLETON, M 069	TEST162, A 239	TUCKER, B 185
MATTHEWS, C 019	PARTY, L 600	ROSE, M 058	STEVENS, S 041	TEST181, F 233	VARGA, J 013
MEEKS, R 057	PARTY 2, L 601	SANDLER, A 226	STOTZER, B 027	TEST2, T 198	VICARI, C 067
MONROE, B 193	PHILLIPS, T 021	SANTOS, A 016	TAKE AWAY, T 072	TEST716, F 234	WAITSTAFF, T 991
MOORE, N 159	PIGG, M 065	SARGENT, J 052	TAKEAWAY, T 992	TEST718, I 235	WALDRON, J 167

Cell Type 23 can now switch order type like the alt menu function button

- The feature that allows alt menu to switch an order type was originally implemented for the alt menu function button, not for cell 23. We have added that.
 1. Note that this feature cannot toggle an order, it can only take a fast order and make it a misc table. it retains the F number but is a tab. It cannot go the other way.

VDU Enhancements

Print VDU Name on bump chit

Setup>Restaurant Miscellaneous Data>Order Screens Fast Food 2. "Print VDU Name on bump chit?"

Restaurant Misc Data: Order Screens / Fast Food 2

Video-on-the-fly interval:	<input type="text" value="0"/>	Max unbumped orders:	<input type="text" value="0"/>
Number of bumped orders to retain:	<input type="text" value="0"/>	<input type="checkbox"/> No VDU scroll?	
VDU scroll number of orders:	<input type="text" value="0"/>		
Repeat check number on expo slip prompt:	<input type="text"/>		
<input type="checkbox"/> Stop clock on bumped orders?		<input type="checkbox"/> Restart vdu clock after on-the-fly?	
<input type="checkbox"/> VDU modifiers on same line with commas?		<input type="checkbox"/> Print VDU Name on bump chit?	
<input type="checkbox"/> Video-on-the-fly tracks last touch?		<input type="checkbox"/> Each send is new vdu window?	
<input type="checkbox"/> Use menu item button colors on VDU?		<input type="checkbox"/> Master bump checks prep sequence?	
<input type="checkbox"/> VDU orders sorted by check open time?		<input type="checkbox"/> Master bump checks window time?	
<input type="checkbox"/> VDU deleted items disappear?		<input type="checkbox"/> Beep all VDU's?	
<input type="checkbox"/> Cannot bump Expo if not complete?		<input type="checkbox"/> Allow VDU unbump?	
<input type="checkbox"/> VDU window text on background color?		<input type="checkbox"/> VDU Main item text full width?	
<input type="checkbox"/> Add Account Name to VDU?		<input type="checkbox"/> VDU modifiers in lower case?	
<input type="checkbox"/> Add Account Prep Fields to Expo Slip?		<input type="checkbox"/> Var. VDU does not split orders?	
<input type="checkbox"/> Customize VDU window heading?			
<input type="checkbox"/> Menu?	<input type="checkbox"/> Zone?	<input type="checkbox"/> # Party?	<input type="checkbox"/> Table #?
<input type="checkbox"/> Terminal #?	<input type="checkbox"/> Check number?		
<input type="checkbox"/> Customize VDU by item heading?			
<input type="checkbox"/> Menu?	<input type="checkbox"/> Zone?	<input type="checkbox"/> # Party?	<input type="checkbox"/> Table #?
<input type="checkbox"/> Terminal #?	<input type="checkbox"/> Check number?		

Graphical interface:

Summary Font size (<0 thru 6):	<input type="text" value="0"/>
Reduce modifier font size by (<0 thru 5):	<input type="text" value="0"/>
By item line break adjustment (<-20 thru 20):	<input type="text" value="0"/>
<input type="checkbox"/> Show Orders Graphical?	
<input type="checkbox"/> Seats on Expo slip only?	

On demand print of VDU window

Setup>Hardware>Kitchen Video Setup: Print chit on demand (touch)? New Print feature which is controlled by this flag, that is an on-demand print of a vdu window on a touch based vdu.

Hardware Setup: Kitchen Video Setup

Location: SAUTE

Video Type :	PC	Number of orders to display:	0
Bump Format :	7- QSR TouchBump	Beep Volume :	0
Expo Printer :	0- None	<input type="checkbox"/> Split screen?	
Communication:	16- Remote Port Client	<input type="checkbox"/> Summary? <input type="checkbox"/> w/ UDU Bump Times?	
Alt. UDU frmt:	21- SAUTE	<input type="checkbox"/> UDU chains to next UDU?	
Master UDU :	21- SAUTE	<input type="checkbox"/> Expo UDU?	
Master UDU 2 :	0- None	<input type="checkbox"/> Master Bumper?	
Bump to vdu :	0- None	<input type="checkbox"/> First bump sets Cook status?	
UDU Format :	8 Column Variable	<input type="checkbox"/> Delivery Queue?	
Prep Time (secs):	0 <input type="checkbox"/> From items?	<input checked="" type="checkbox"/> Hide On-the-Fly orders?	
Screen saver file number:	0	<input type="checkbox"/> Hide regular orders?	
<input type="checkbox"/> Item Summary?	<input type="checkbox"/> UDU bump times?	<input checked="" type="checkbox"/> Display order in term.# window?	
<input type="checkbox"/> Item Summary 2?		<input type="checkbox"/> Show window numbers?	
<input type="checkbox"/> Open Checks?		<input checked="" type="checkbox"/> Mode starts Bump to UDU?	
<input type="checkbox"/> Service Times?		<input type="checkbox"/> Each course is a new window?	
<input type="checkbox"/> UDU Home shows last bumped order?		<input type="checkbox"/> Variable format - bump items?	
<input type="checkbox"/> Reverse header and background colors?		<input type="checkbox"/> Bumped items disappear?	
<input checked="" type="checkbox"/> Strikethrough for bumped items?		<input checked="" type="checkbox"/> Print chit on demand (touch)?	
<input type="checkbox"/> Use graphical interface?			
Font size - Header bar (-2 - 6) :	0		
- UDU text (-2 - 6) :	0		

Use quantity to get max number of highest priced toppings

Menu Screens/Quick Menu "Max highest priced mods from Quantity".

With this setting POSi can be set to order toppings for Pizza and only be charged for the specified amount of highest priced toppings.

The screenshot shows the "CHICKEN WINGS" Properties dialog box. It is divided into "Primary" and "Secondary" tabs. The "Primary" tab contains a grid of prices and various checkboxes. The "Secondary" tab contains more checkboxes and input fields. Two settings are highlighted with red boxes: "Max Highest Price Mods from Qty?" and "Quantity:".

PRICE1	PRICE2	PRICE3	
12.00	8.00	12.00	
Price #4	Price #5	Price #6	
8.00	0.00	0.00	
Price #7	Price #8	Price #9	Price #10
0.00	0.00	0.00	0.00

Properties for "CHICKEN WINGS":

- Cell: 8 CHICKEN WINGS
- Covers from Amount?
- Reorder?
- "Must" Repeat: 0
- Repeat from Quantity?
- Eliminate from Gratuity?
- Eliminate from Service Charge?
- Eliminate from Service Charge 2?
- Bitmap: <NONE>
- Prep Minutes: 0
- Covers: 0.0
- Message Text File #:
- Mixed modifier groups?
- Max Highest Price Mods from Qty?
- Item cannot be deleted?
- Start: 00/00/0000
- End: 00/00/0000
- Inv. Item: 10006 CHICKEN WINGS
- Exclude From Check?
- Manager Only?
- Quantity:
- Customers: 0
- Must Ask Seat Number?
- Comp/Discount?
- No Coupon Price Floor?
- Coupon?
- Special Taxes?
- Preoption?
- Exclude from Coupon Value?
- Price Table Number: 0

Specials (Bosetup2) can be restricted to Costcenter

Bosetup2.exe

- We have added functionality in bosetup2.exe to restrict by cost center. This can be used for a Monday 1/2 price pizza in the bar only for example.... as well as other specials.

Specials

InActive?
 Managers?
 Restrict Availability?

Start Date: Tuesday , October 10, 2017
End Date: Tuesday , October 10, 2017

Days: Sunday Thursday
 Monday Friday
 Tuesday Saturday
 Wednesday

Override Tax Flags ?
 Tax 1
 Tax 2
 Tax 3
 Tax 4

Shifts: 04:10a - 12:15p 04:01p - 06:00p
 12:16p - 01:00p 06:01p - 08:00p
 01:01p - 02:00p 08:01p - 10:00p
 02:01p - 04:00p 10:01p - 00:15a

Price: Use Price Level: (no reference)
 Or Override Price: 0.0

Item: 0 - None Selected -

Major: - None Selected - Minor: - None Selected -

Cost Center: All None Invert
 1-RESTAU
 2-BAR
 3-TO GO
 4-DELIVER

Description: Comment 56
Special ID:
Promo ID:

Save Exit

- Change flash categories so 0.00 priced items are included, not just priced items. BJ's will use this to print guest check messages based on menu items that are on the check.

Flash Categories:

Flash Category required to close check?

Setup>Payment> Forms of Payment>Payment Setup: "Flash Category required to close check?" We have added the ability to restrict the use of certain forms of payment unless specific menu items are on the check.

When this flag is set....

The screenshot shows a dialog box titled "Payment System Setup: Forms of Payment". At the top, it displays "Payment Number: 13" and "Payment Name: Flash". Below this are four tabs: "General", "Discount/Coupon", "PMS", and "Currency". The "General" tab is active. The fields are as follows:

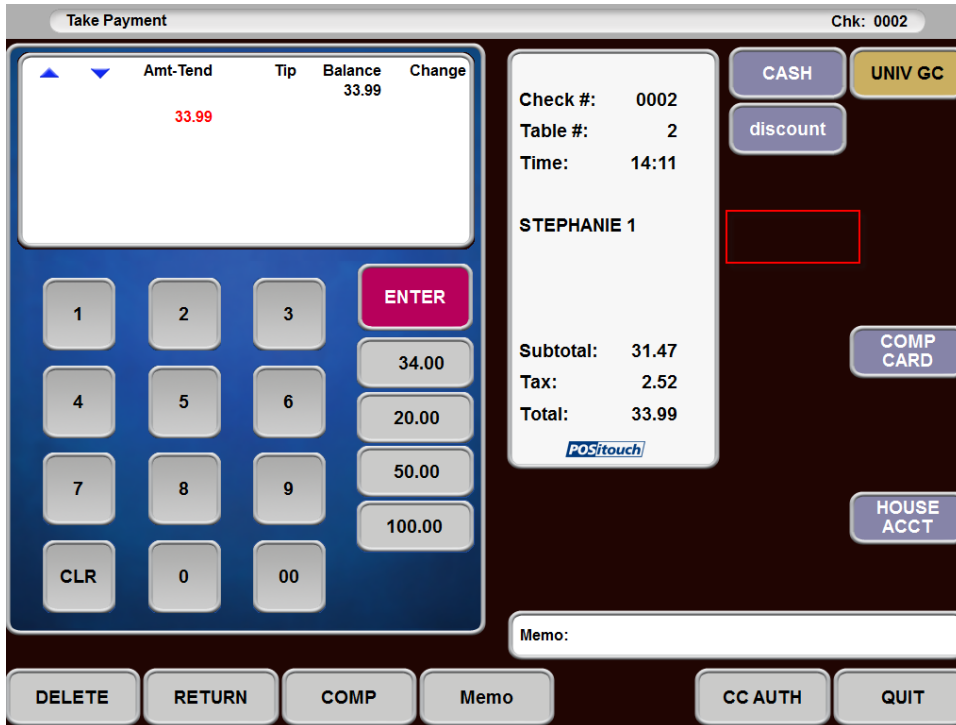
- Interface type: 0 - None Used
- Payout type: 1-No change
- Amount limited to Flash Category: 0 - None
- Flash Category required to close check: 11 - COMPS 6** (highlighted with a red box)
- Flash Category blocks pay type use: 0 - None

Below these fields are several checkboxes:

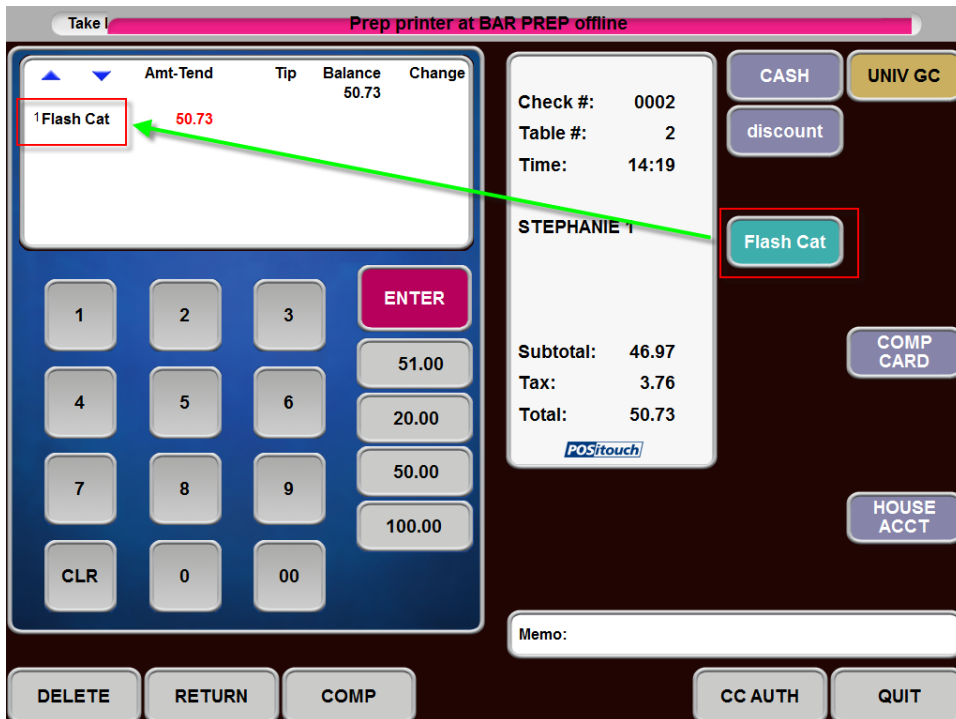
- Deposit account?
- Automatic reprint of check?
- Managers authorization required?
if over: 0.00
- Payment type allows tip?
- Overpayment defaults to change?
- Memo required?
- Credit Card payment?
- Cash drawer kickout?
 Only with tip/cashback?
- Local change only?
- Confirm with Credit/Club?

At the bottom of the dialog are "Ok" and "Exit" buttons.

If I do not have anything from the flash category on the check I do not see the payment type.



If I have items from the flash category on the check ... I do see the payment type.



Flash Category blocks Pay type use

Setup>Payment>Forms of Payment: "Flash Category blocks pay type use:?" You can build a flash category with certain items and then choose that flash category for a certain payment type and if anything from that flash category is on a check it can then block that pay type from being used.

EX:

- Can't use a comp card to pay a check with a discount
- Can't pay for a Giftcard with a gift card
- Can't pay for lottery with a Credit card.

The screenshot shows a software window titled "Payment System Setup: Forms of Payment". At the top, it displays "Payment Number: 16" and "Payment Name: COMP CARD". Below this are four tabs: "General", "Discount/Coupon", "PMS", and "Currency", with "General" selected. The main area contains several fields and checkboxes:

- Interface type: 0 - None Used
- Payout type: 1-No change
- Amount limited to Flash Category: 0 - None
- Flash Category required to close check: 0 - None
- Flash Category blocks pay type use: 8 - Flash (highlighted with a red box)

Below these fields are two columns of checkboxes:

- Deposit account?
- Automatic reprint of check?
- Managers authorization required? if over: 0.00
- Payment type allows tip?
- Overpayment defaults to change?
- Memo required?
- Credit Card payment?
- Cash drawer kickout? Only with tip/cashback?
- Local change only?
- Confirm with Credit/Club?

At the bottom of the window are "Ok" and "Exit" buttons.

Dupe only if routed to (Single pass)

Setup>Hardware>Prep printers>Location and types>Edit: "Dupe only if routed to (single pass)?" This New flag will duplicate if routed to but only on the first pass.

The screenshot shows a dialog box titled "Hardware Setup: Prep Printer Locations and Types: Edit". It contains the following fields and options:

- Location: BAR
- Device Number: 18
- Printer Type: 3- Epson TM-P20
- Device Location: 6- PUB BEHIND BAR
- Print check number barcode?
- Remote Port Client?
 - Quebec SRM?
- Duplicate to this printer even if not routed to?
- Dupe only if routed to (single pass)?
- Print prep header file?
- Print prep trailer file?
- Print all Prep Sequence Break lines?
- Eliminate modifiers?
- Use Stored Logos?

Buttons: Ok, Exit

New Pole display types

Setup>Restaurant miscellaneous data>Pole Displays: 3-Epson ESC/POS".

The screenshot shows a dialog box titled "Restaurant Misc Data: Pole Displays". It contains the following fields and options:

- Pole displays are terminal attached?
- Clear pole display after transactions?
- Send CC Auth Swipe Card Message?
- Eliminate pole display output for Cancel/Quit?
- Eliminate pole display output for No Sale?
- Eliminate pole display output for Deletes?
- Eliminate pole display output for Send?
- Eliminate pole display output for Cash Sale?

Terminal attached pole display type: 3- Epson ESC/POS

Other device pole display type: 3- Epson ESC/POS

Buttons: Ok, Exit

Table Alias with no alpha characters do not pop up the keyboard.

We have enhanced Spcwin with code that hat while loading the table aliases from the database file (tblname.dat), it checks the contents, to see if there are any alpha chars in any of the alias names.

If it finds any alpha chars, then it works the same as it always has.

If it finds that there are no alpha characters in any table alias name, then it sets a global flag variable, in the code, to say, don't pop up the keyboard when asking for table number.

Can now route options with previous Item

Menu Item: We have added an additional value for the Option Routing field in a cell. "3 – with previous item". With this on you can send this option with the previous item.

The screenshot shows the 'Properties' dialog box for a modifier. The 'Name' field contains '\$CINNAMON'. The 'Prices' section has a grid with 10 columns (PRICE1-PRICE10) and 2 rows. The values are: PRICE1=2.50, PRICE2=2.50, PRICE3=2.50, PRICE4=2.50, PRICE5=0.00, PRICE6=0.00, PRICE7=0.00, PRICE8=0.00, PRICE9=0.00, PRICE10=0.00. The 'Option Routing' field is highlighted with a red box and contains 'w/ previous item'. Other fields include 'Modifier Type' (Option), 'Major Category' (DESSERTS), 'Minor Category' (ALL), 'Filter' (empty), 'Prep Category' (No Prep. Cat.), 'Prep Seq.' (No Prep. Seq.), 'Modifier Color' (Blue), 'Main Item?' (checkbox), 'Check File Only?' (checkbox), 'Modify?' (checkbox), 'Modify Mays?' (checkbox), 'Manager Only?' (checkbox), 'Quantity' (0), 'Taxes #1-4' (checkboxes), and 'Inv. Item' (345 \$CINNAMON).

Costcenter can come from Tent

Setup>Restaurant Miscellaneous Data>Login Screen 1: "...and assign tables costcenter? With this flag on when tent becomes table # it will also assign the costcenter from that table number.

Restaurant Misc Data: Login Screen 1

Use STATION numbers with: regular tables? misc tables <999>?

Use NUMBER IN PARTY with: Fast Food? Fast Orders?

regular tables? regular tables 2? regular tables 3?

misc tables <999>? misc tables <999> 2? misc tables <999> 3?

Auto assign tables/bins by terminal? Number of tables/bins per term:

Stay in table jumps to costcenter order? Ask for name on start tab?

Sort reopen/take payment by table number? Use table aliases?

Sort reopen/take payment by check # only? Allow logon of user at 2 terms?

in party set from Customers field? All Start Tab use table 998?

or #party, whichever greater? Reopen transfer uses floor plan?

Set # in party from seats? Reop/Paym uses lrg. btn. format?

Set # in party from sep checks? Allow Unsettled Checks feature?

User section show own tables only? Fill tent# into table# also?

User section always starts new table? Unless No Tent?

Table's Station number is Menu Number? and assign table's costcenter?

Station is Menu/Term Assign. Terminal#? Allow Reopen Combine?

No multiple checks per table? Allow job based menu assignment?

Except w/CC Auth'ed Checks? Locate reop/pay chk by CC swipe?

Must use Reopen for printed checks? Report missing checks?

Force entry of tent/station at send? Select Server First, Last?

Re-enter tent on each send?

Alternate menu changes fast order to new menu's order type

Setup>Restaurant Miscellaneous Data>Order Screens>Order screens fast food 1>More: "Alt Menu changes fast order to new menu's order type. With this flag on when switching to alt menu in a fast order, this will take on the order type of the new menu.

Restaurant Misc Data: Order Screens / Fast Food 1

Fast Order Start Tab converts to Tab?

Fast Order Cancel, if Sent or CC, converts to Tab?

Start Tab and Reopen do Send?

Alt Menu changes Fast Order to new menu's order type?

Non-priced quan > Priced quan prevents ordering (Price 1)?

Stop ordering when mod quantity > main quantity?

Stop ordering, prices 7,8 cents <mods> > dollars <main item>?

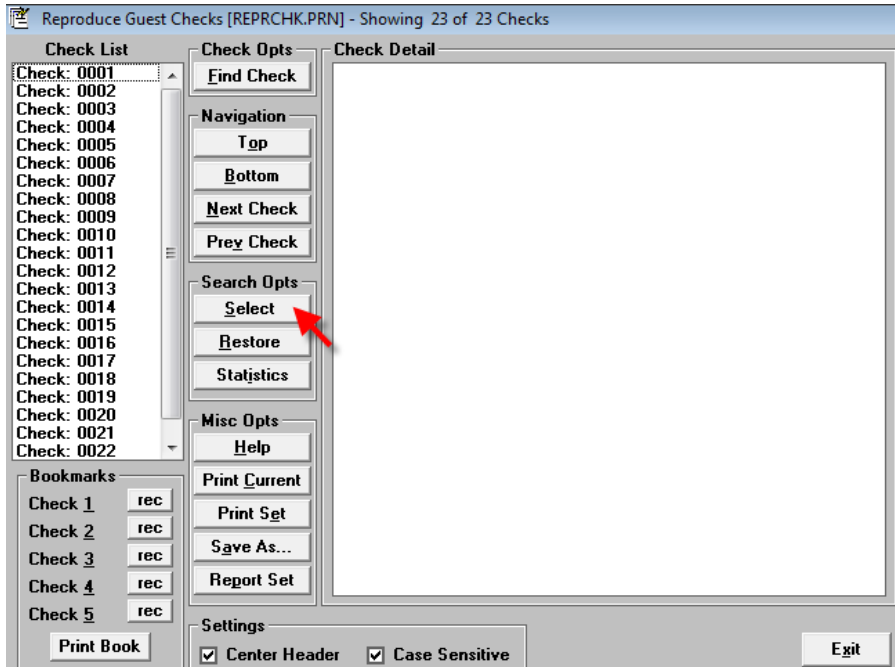
Mixed mod items require complete order?

Banquet Mod <type 2> quantity is fixed multiplier?

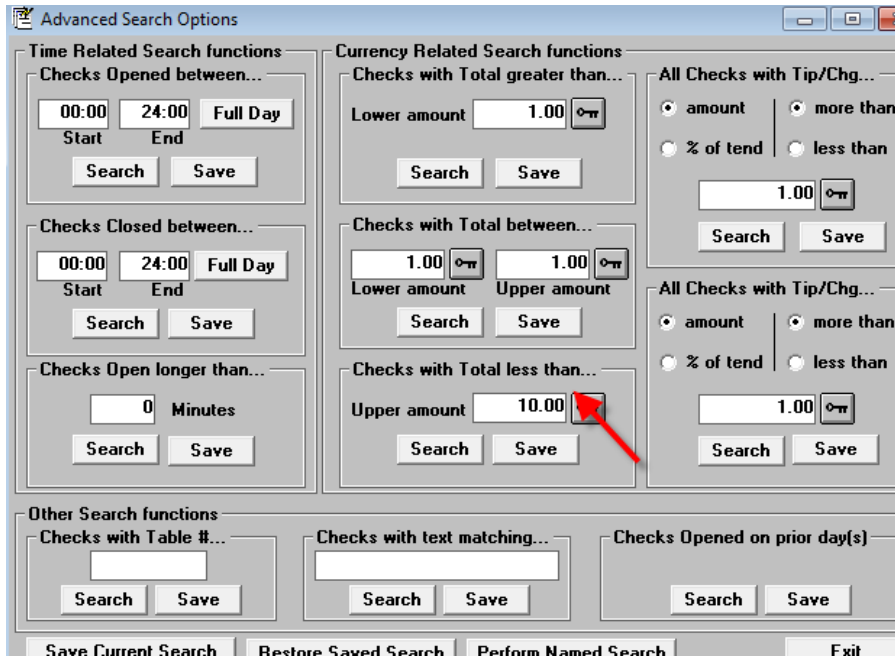
and applies to following modifier only?

Saved reports in Reproduced Checks- Did you know?

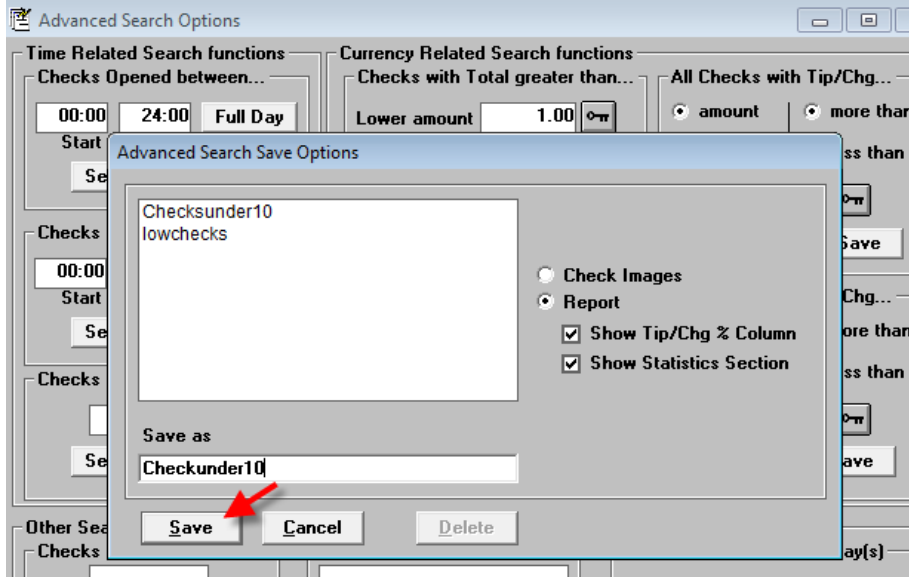
Choose select:



Enter your search criteria and then save:



Name your search and save:



The line below is your command line. Type the exact date and the name of your saved search from previous step:

```
REPRCHKW 11/06/17 /CMD-"/SEARCH Checksunder10
```

This command will create a subdirectory called Reproducecheck:

- The subdirectory will contain the txt file with the saved search information.

```
Administrator: Command Prompt
C:\>REPRCHKW 11/09/16 /CMD-"/SEARCH Checksunder10
C:\>cd Reproducecheck
C:\>dir /od
Volume in drive C has no label.
Volume Serial Number is BEED-58D1

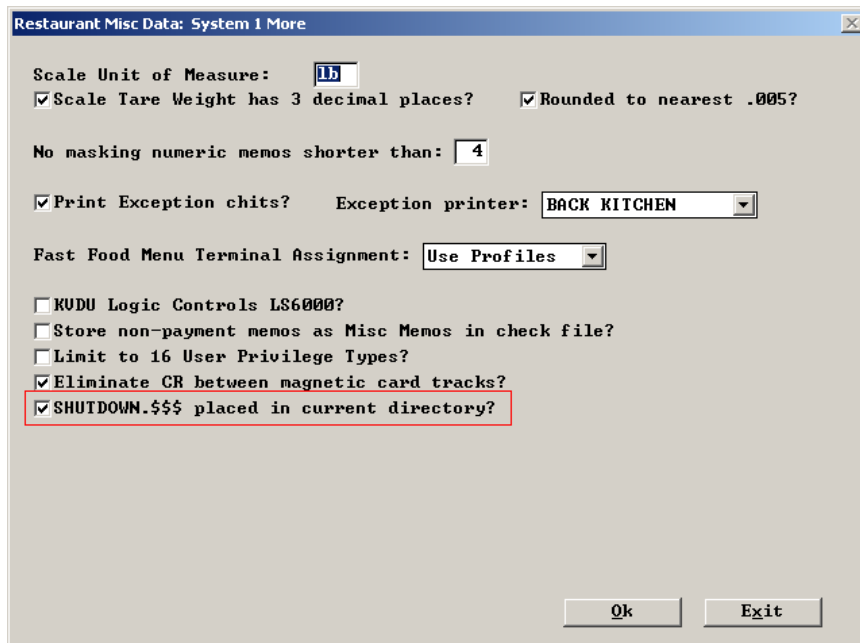
Directory of C:\>ReproduceCheck
11/09/2016 01:48 PM          137 Checksunder10.RepChk
11/09/2016 01:49 PM        <DIR>          ..
11/09/2016 01:49 PM        2,412 CHECKSUNDER10.TXT
11/09/2016 01:49 PM        <DIR>          .
                2 File(s)          2,549 bytes
                2 Dir(s)  224,421,011,456 bytes free

C:\>ReproduceCheck
```

POSinite and root retirement-

Setup>Restaurant Miscellaneous Data>System 1>More: "Shutdown.\$\$\$ placed in current directory?"

With this flag checked we will retire putting Shutdown.\$\$\$ on the root because of issues for programs to access it without permissions. Shutdown.\$\$\$ holds the date stamp of the last time the system shut down, which is used by a number of other files. It helps to determine such things as the current day.



Restaurant Misc Data: System 1 More

Scale Unit of Measure:

Scale Tare Weight has 3 decimal places? Rounded to nearest .005?

No masking numeric memos shorter than:

Print Exception chits? Exception printer:

Fast Food Menu Terminal Assignment:

KUDU Logic Controls LS6000?

Store non-payment memos as Misc Memos in check file?

Limit to 16 User Privilege Types?

Eliminate CR between magnetic card tracks?

SHUTDOWN.\$\$\$ placed in current directory?

Ok Exit

The Posinite.exe functions are as follows:

1. Runs pnitearc.
2. Checkfiles older than 7 days moved to \checks - existing
3. .act files older than 7 days moved to \checks
4. .taf files >90 days on primary erased
5. .tip files >90 days on primary moved to \tips – new folder
6. Runs niteproc

Spcwin – need 6.41.0 to make shutdown in \sc.

POSirpt (VB6):

1. Looks in \SC and then \CHECKS for .ACT files.
2. ISR command line option for specific price levels. Something like NYYYYYYYYY.

DQ.EXE

1. Look in \SC for SHUTDOWN.\$\$\$ and then the root.

GC.EXE

1. Look in \SC for SHUTDOWN.\$\$\$ and then the root.

OutbackA is already done.

POSIDBFW.EXE –

Looks for SHUTDOWN.\$\$\$ in \SC first.

PSNEWW.EXE –

Looks for SHUTDOWN.\$\$\$ in \SC first.

SJRPT.DLL –

Looks for SHUTDOWN.\$\$\$ in \SC first.

1. Posinite – this can be taken and used by any site with any version but must be accompanied by the new posirpt.exe to deal with the ACT file location change.

The package would be:

- a. New posinite.exe
 - b. New posirpt.exe
2. Both – doing both of these together removes posi's use of the root