

Year End

Status:	Coding Started	Start date:	06/22/2023
Priority:	Normal	Due date:	
Assignee:	Shilpa Pavithran	% Done:	30%
Category:		Estimated time:	0:00 hour
Target version:	22.12	Spent time:	0:00 hour
Owner(Agency):	Travvise	Tested By:	
Time Taken(HH):		Code Reviewed By:	
Module:	Year End		

Note: After Coding done --> Test "Consider P&L" In Ledger Statement, Main Ledger Statement Report

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=>Validation Check
->sin_posting_status= 0 or sin_transaction_status = 0 or sin_document_status = 0 the FY then ask Y/N, y then c
ontinue
=>Document Date is FY End Date
=>Transaction
-> SQL
SELECT MIN(pk_transaction_id) AS pk_transaction_id,
                                vhr_ledg_currency,
                                fk_branch_id,
                                fk_department_id,
                                fk_ledger_id,
                                fk_main_ledger_id,
                                SUM(dbl_ledg_cur_debit) AS dbl_ledg_cur_debit,
                                SUM(dbl_ledg_cur_credit) AS dbl_ledg_cur_credit,
                                SUM(dbl_base_cur_debit) AS dbl_base_cur_debit,
                                SUM(dbl_base_cur_credit) AS dbl_base_cur_credit,
                                SUM(dbl_cons_cur_debit) AS dbl_cons_cur_debit
                                SUM(dbl_cons_cur_credit) AS dbl_cons_cur_credit
                                FROM transaction.tbl_transaction tr
                                LEFT JOIN accounts.tbl_account ac
                                ON tr.fk_ledger_id = ac.pk_account_id
                                WHERE ac.sin_ac_category IN (3,4) AND dat_transaction BETWEEN <FY_START> AND FY
END>

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        AND tr.sin_is_pandl_records != 1
    GROUP BY (fk_ledger_id,
             fk_main_ledger_id,
             vhr_ledg_currency,
             fk_branch_id,
             fk_department_id,
             fk_ledger_id
    )

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-> ROE = dbl_ledg_cur_amount/dbl_base_cur_amount
->Update mode -> Delete and Insert the transactins
->sin_is_pandl_records = 1
vhr_sys_module_name = FINANCIAL_YEAR_END
->vhr_sys_name = P&L
=>Reverse Posting Each Record
->Deep Copy
-> not Swap the debit and Credit - new transaction
-> fk_ledger_id = P&L Mapping account (Not set then raise error)
-> fk_main_ledger_id = P&L Mapping account's main ledger
=>FY Status is 'Open Year End' then load the FY End document
=>Allowed only 'Normal' or 'Current' or 'Year End Open' FY
=>Year End FY Status set 'Year End'
=>if Current FY Year end then Add Next FY
->If not in FY table then add new FY (Status => Current)
->If already added Next FY from GUI then current status is 'Normal' then Update to 'Current'
->Empty FY Cache
=>Remove the year all locking and Unlocking (Period and Document)
=>Imp -> Year End FY System wise Period Locking
=> keep log in financialyear.tbl_fy_actions (Check FY module)

```

#6 - 03/25/2025 03:01 PM - Anil KV

- Status changed from New to Ready for Coding
 - % Done changed from 0 to 20

#7 - 04/01/2025 12:23 PM - Anil KV

- Assignee changed from travvise Admin to Shilpa Pavithran

#8 - 04/02/2025 01:00 PM - Theja Ponon

GUI changes

- 1) Add branch , department at the end of grid and currency after account
- 2) In action list add new column date and time
- 3) Remove grouping

#9 - 04/28/2025 02:09 PM - Shilpa Pavithran

- Status changed from Ready for Coding to Coding Started
 - % Done changed from 20 to 30