

TAAS - Feature #251

Supplier Productivity Report

07/09/2023 04:18 PM - Anil KV

| | | | |
|-------------------------------------|------------------------------|-------------------|--------------|
| Status: | Testing Done | Start date: | 07/09/2023 |
| Priority: | Normal | Due date: | |
| Assignee: | Vivekp V | % Done: | 90% |
| Category: | | Estimated time: | 0:00 hour |
| Target version: | 22.12 | Spent time: | 0:00 hour |
| Owner(Agency): | Travvise | Tested By: | unnikannan S |
| Time Taken(HH): | | Code Reviewed By: | |
| Module: | Supplier Productivity Report | | |
| Description | | | |
| Coding Supplier Productivity Report | | | |

History

#1 - 08/07/2023 10:02 AM - Anonymous

- Assignee changed from travvise Admin to Karthika V Anand

#2 - 08/07/2023 10:49 AM - Junaid M

OLD - NOT USE

```
SELECT      fk_productivity_mapping_id,
            pk_account_id,
            MAX(vhr_account_code) AS account_code,
            MAX(vhr_account_name) AS account_name,
            MAX(vhr_display_name) AS display_name,
            SUM(tmp.dbl_sale) AS dbl_sale,
            SUM(tmp.dbl_refund) AS dbl_refund,
            SUM(tmp.dbl_profit) AS dbl_profit,
            SUM(tmp.dbl_expense) AS dbl_expense
FROM (SELECT tr.fk_productivity_mapping_id,
            ac.vhr_account_code,
            ac.vhr_account_name,
            ac.vhr_display_name,
            pk_account_id,
            CASE WHEN tr.dbl_ledg_cur_credit > 0 THEN tr.dbl_
_ledg_cur_credit ELSE 0.00 END AS dbl_sale,
            CASE WHEN tr.dbl_ledg_cur_debit > 0 THEN tr.dbl_
ledg_cur_debit ELSE 0.00 END AS dbl_refund,
            0.00 AS dbl_profit,
            0.00 AS dbl_expense
FROM transaction.tbl_transaction AS tr
INNER JOIN accounts.tbl_account AS ac
ON fk_productivity_mapping_id = ac.pk_account_id
WHERE tr.sin_posting_status = 1 AND tr.sin_transaction
_status = 1 AND tr.sin_document_status = 1
AND tr.sin_record_type = 5
-- ?? WHERE
UNION ALL
SELECT tr.fk_productivity_mapping_id,
            ac2.vhr_account_code,
            ac2.vhr_account_name,
            ac2.vhr_display_name,
            ac2.pk_account_id,
            0.00 AS dbl_sale,
            0.00 AS dbl_refund,
            CASE WHEN tr.dbl_ledg_cur_credit > 0 THEN tr.db
l_ledg_cur_credit ELSE 0.00 END AS dbl_profit,
            CASE WHEN tr.dbl_ledg_cur_debit > 0 THEN tr.dbl
```

```

_ledg_cur_debit ELSE 0.00 END AS dbl_expense
FROM transaction.tbl_transaction AS tr
INNER JOIN accounts.tbl_account AS ac1
    ON tr.fk_ledger_id = ac1.pk_account_id
INNER JOIN accounts.tbl_account ac2
    ON tr.fk_productivity_mapping_id = ac2.pk_account_
id
WHERE tr.sin_posting_status = 1 AND tr.sin_transaction
_status = 1 AND tr.sin_document_status = 1
AND ac1.sin_ac_category IN (3, 4)
-- ??? WHERE
) AS tmp

GROUP BY fk_productivity_mapping_id, pk_account_id

```

New Solutions

1) GUI Change

-Add Status - like ledger Statement

2)SQL

```

SELECT tr.fk_productivity_mapping_id,
    MAX(ac.vhr_account_code) AS vhr_account_code,
    MAX(ac.vhr_account_name) AS vhr_account_name,
    MAX(ac.vhr_display_name) AS vhr_display_name,
    SUM(CASE WHEN tr.dbl_ledg_cur_credit > 0 THEN tr.dbl_ledg_cur_credit ELSE 0.00 END) AS dbl_refund,--Curr
ency replace based on Input currency
    SUM(CASE WHEN tr.dbl_ledg_cur_debit > 0 THEN tr.dbl_ledg_cur_debit ELSE 0.00 END) AS dbl_sale,--Currency
replace based on Input currency
    SUM(tmp.dbl_profit) AS dbl_profit,
    SUM(tmp.dbl_expense) AS dbl_expense
FROM transaction.tbl_transaction AS tr
INNER JOIN accounts.tbl_account AS ac
    ON tr.fk_productivity_mapping_id = ac.pk_account_id
INNER JOIN (SELECT tr.fk_productivity_mapping_id,
    CASE WHEN tr.dbl_ledg_cur_credit > 0 THEN tr.dbl_ledg_cur_credit ELSE 0.00 END AS dbl_profit, --Curren
cy replace based on Input currency
    CASE WHEN tr.dbl_ledg_cur_debit > 0 THEN tr.dbl_ledg_cur_debit ELSE 0.00 END AS dbl_expense--Currenc
y replace based on Input currency
FROM transaction.tbl_transaction AS tr
INNER JOIN accounts.tbl_account AS ac
    ON fk_productivity_mapping_id = ac.pk_account_id
WHERE tr.sin_posting_status = 1
    AND tr.sin_transaction_status = 1
    AND tr.sin_document_status = 1
    AND tr.dat_transaction BETWEEN '2023-08-01' AND '2023-08-30'
    AND ac.sin_ac_category IN (3,4) -- Income and Expense account only
--...
) AS tmp
ON tr.fk_productivity_mapping_id = tmp.fk_productivity_mapping_id
WHERE tr.sin_posting_status = 1
    AND tr.sin_transaction_status = 1
    AND tr.sin_document_status = 1
    AND tr.sin_record_type IN (5, 6)
    AND tr.vhr_sys_module_name IN ('SALE', 'REFUND')
    AND tr.dat_transaction BETWEEN '2023-08-01' AND '2023-08-30'
    AND (ac.sin_ac_category = 19 --Supplier
        OR (ac.sin_ac_category IN (1,2,3,4) AND sin_if_supplier = 1) -- COA Act as Supplier
        OR (ac.sin_ac_category = 18 AND sin_if_supplier = 1) --Customer act as Supplier
        OR (ac.sin_ac_category = 22 AND sin_if_supplier = 1)) --Airline act as custmer
--...
GROUP BY tr.fk_productivity_mapping_id
ORDER BY (SUM(tmp.dbl_profit) - SUM(tmp.dbl_expense)) DESC

-- Net = dbl_sale-dbl_refund
--Net Profit = dbl_profit - dbl_expense

```

#3 - 08/07/2023 10:50 AM - Karthika V Anand

- Status changed from New to Coding Started

- % Done changed from 0 to 40

#4 - 08/07/2023 05:33 PM - Karthika V Anand

- Status changed from Coding Started to Particial Coding Done

#5 - 09/06/2023 05:52 PM - Junaid M

New Query

```
SELECT mt.fk_productivity_mapping_id,
       MIN(ac.vhr_account_code) AS vhr_account_code,
       MIN(ac.vhr_account_name) AS vhr_account_name,
       MIN(ac.vhr_display_name) AS vhr_display_name,
       SUM(mt.dbl_sale) AS dbl_sale,
       SUM(mt.dbl_refund) AS dbl_refund,
       SUM(mt.dbl_profit) AS dbl_profit,
       SUM(mt.dbl_expense) AS dbl_expense
FROM ( SELECT tr.fk_productivity_mapping_id,
              CASE WHEN tr.dbl_base_cur_credit > 0 THEN tr.dbl_base_cur_credit ELSE 0.00 END AS dbl_sale,
              CASE WHEN tr.dbl_base_cur_debit > 0 THEN tr.dbl_base_cur_debit ELSE 0.00 END AS dbl_refund,
              0.00 AS dbl_profit,
              0.00 AS dbl_expense
        FROM transaction.tbl_transaction AS tr
        INNER JOIN accounts.tbl_account AS ac
              ON tr.fk_productivity_mapping_id = ac.pk_account_id
        WHERE tr.sin_posting_status = 1
              AND tr.sin_transaction_status = 1
              AND tr.sin_document_status = 1
              AND tr.sin_record_type IN (5, 6)
              AND tr.vhr_sys_module_name IN ('SALE', 'REFUND')
              AND tr.dat_transaction BETWEEN CAST('06-09-2023 06:30:00' AS DATE) AND CAST('06-09-2023 06:30:00' AS DATE)
        AND tr.fk_branch_id = ANY(STRING_TO_ARRAY('1', ',')::BIGINT[])
        AND tr.sin_posting_status = ANY(STRING_TO_ARRAY('1,3', ',')::BIGINT[])
        AND ( ac.sin_ac_category = 19 ) AND ( ac.sin_ac_category = 19 OR ac.sin_ac_category IN (1,2,3,4)
        AND sin_if_supplier = 1 )
        AND ( ac.sin_ac_category = 19 OR ac.sin_ac_category IN (1,2,3,4) AND sin_if_supplier = 1 OR ac.sin_ac_category = 18 AND sin_if_supplier = 1 )
        AND ( ac.sin_ac_category = 19 OR ac.sin_ac_category IN (1,2,3,4) AND sin_if_supplier = 1 OR ac.sin_ac_category = 18 AND sin_if_supplier = 1 OR ac.sin_ac_category = 22 AND sin_if_supplier = 1 )
        UNION ALL
        SELECT tr.fk_productivity_mapping_id,
               0.00 AS dbl_sale,
               0.00 AS dbl_refund,
               CASE WHEN tr.dbl_base_cur_credit > 0 THEN tr.dbl_base_cur_credit ELSE 0.00 END AS dbl_profit,
               CASE WHEN tr.dbl_base_cur_debit > 0 THEN tr.dbl_base_cur_debit ELSE 0.00 END AS dbl_expense
        FROM transaction.tbl_transaction AS tr
        INNER JOIN accounts.tbl_account AS ac
              ON tr.fk_productivity_mapping_id = ac.pk_account_id
        WHERE tr.sin_posting_status = 1
              AND tr.sin_transaction_status = 1
              AND tr.sin_document_status = 1
              AND tr.dat_transaction BETWEEN CAST('06-09-2023 06:30:00' AS DATE) AND CAST('06-09-2023 06:30:00' AS DATE)
        AND ac.sin_ac_category IN(3,4)
        AND tr.vhr_sys_module_name NOT IN ('SALE', 'REFUND')
        AND tr.fk_branch_id = ANY(STRING_TO_ARRAY('1', ',')::BIGINT[])
        AND tr.sin_posting_status = ANY(STRING_TO_ARRAY('1,3', ',')::BIGINT[])
        AND ( ac.sin_ac_category = 19 ) AND ( ac.sin_ac_category = 19 OR ac.sin_ac_category IN (1,2,3,4)
        AND sin_if_supplier = 1 )
        AND ( ac.sin_ac_category = 19 OR ac.sin_ac_category IN (1,2,3,4) AND sin_if_supplier = 1 OR ac.sin_ac_category = 18 AND sin_if_supplier = 1 )
        AND ( ac.sin_ac_category = 19 OR ac.sin_ac_category IN (1,2,3,4) AND sin_if_supplier = 1 OR ac.sin_ac_category = 18 AND sin_if_supplier = 1 OR ac.sin_ac_category = 22 AND sin_if_supplier = 1 )
        ) AS mt
        INNER JOIN accounts.tbl_account AS ac
              ON mt.fk_productivity_mapping_id = ac.pk_account_id
        GROUP BY mt.fk_productivity_mapping_id;
```

#6 - 09/07/2023 05:11 PM - Karthika V Anand

- Status changed from Partially Coding Done to Coding Done

- % Done changed from 40 to 60

#7 - 09/22/2023 03:32 PM - Seema Mathew

- Status changed from Coding Done to Reopen Bugs

- % Done changed from 60 to 50
- Tested By set to Seema Mathew

ISSUE FOUNDED****

- 1.ADD TOTAL AMOUNT IN PRINT
- 2.ERASER FILTER NOT WORKING

#8 - 09/26/2023 10:21 AM - Karthika V Anand

- Status changed from Reopen Bugs to Reopen Bugs Coding Done
- % Done changed from 50 to 60

#9 - 10/07/2023 05:26 PM - Junaid M

- Assignee changed from Karthika V Anand to Vivekp V

#10 - 10/12/2023 01:07 PM - unnikannan S

- Tested By changed from Seema Mathew to unnikannan S

TESTING DONE

#11 - 11/09/2023 11:47 AM - unnikannan S

- Status changed from Reopen Bugs Coding Done to Reopen Bugs
- % Done changed from 60 to 50

ISSUE FOUNDED

- 1.SHOW PROFIT,EXPENCE AND NET PROFIT DATA OF SUPPLIER AND ACT US SUPPLIERS A/C S

#12 - 12/13/2023 06:29 PM - Vivekp V

- Status changed from Reopen Bugs to Reopen Bugs Coding Done
- % Done changed from 50 to 60

ISSUE FIXED

- 1.SHOW PROFIT,EXPENCE AND NET PROFIT DATA OF SUPPLIER AND ACT US SUPPLIERS A/C S

#13 - 12/14/2023 03:40 PM - unnikannan S

- Status changed from Reopen Bugs Coding Done to Reopen Bugs
- % Done changed from 60 to 50

ISSUE FOUNDED

- 1.DONT SHOW CUSTOMER/FOP SIDE ADDED ACT AS A/C SUPPLIERS

#14 - 12/21/2023 05:03 PM - Vivekp V

- Status changed from Reopen Bugs to Reopen Bugs Coding Done
- % Done changed from 50 to 60

SSUE Fixed

- 1.DONT SHOW CUSTOMER/FOP SIDE ADDED ACT AS A/C SUPPLIERS

#15 - 01/24/2024 02:54 PM - unnikannan S

- Status changed from Reopen Bugs Coding Done to Reopen Bugs
- % Done changed from 60 to 50

ISSUE FOUNDED

- 1.SHOWING LEDGERS INCOME/EXPENSE ACCOUNT FROM RECEIPT THAT NOT RELATED WITH THE SUPPLIER PRODUCTIVITY

#16 - 01/24/2024 04:05 PM - Vivekp V

- Status changed from Reopen Bugs to Reopen Bugs Coding Done
- % Done changed from 50 to 60

ISSUE FIXED

1.SHOWING LEDGERS INCOME/EXPENSE ACCOUNT FROM RECEIPT THAT NOT RELATED WITH THE SUPPLIER PRODUCTIVITY

#17 - 01/24/2024 04:44 PM - unnikannan S

TESTING DONE

#18 - 02/14/2024 04:14 PM - Junaid M

Issue Found

Productivity Amount is wrong when sharing

#19 - 02/14/2024 04:16 PM - Junaid M

- Status changed from Reopen Bugs Coding Done to Reopen Bugs
- % Done changed from 60 to 50

#20 - 02/14/2024 07:19 PM - Vivekp V

- Status changed from Reopen Bugs to Reopen Bugs Coding Done
- % Done changed from 50 to 60

Issue FIXED

Productivity Amount is wrong when sharing

#21 - 02/15/2024 04:01 PM - unnikannan S

TESTING DONE

#22 - 10/02/2024 12:06 PM - unnikannan S

- Status changed from Reopen Bugs Coding Done to Testing Done
- % Done changed from 70 to 90