Scripts to Fix Bad a Timesheet in a Job

06/21/2024 12:40 pm EDT

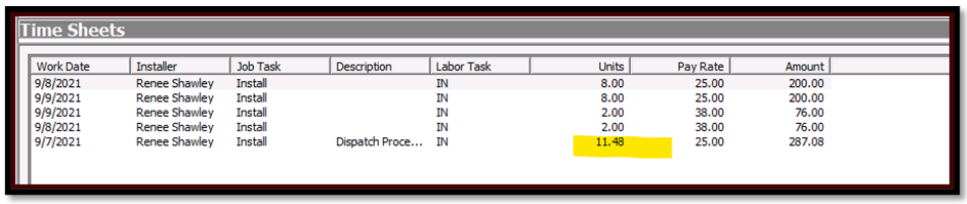
Note – this script should only be used if the SedonaOffice system has caused a problem on a timesheet. This script should not be used to correct data entry errors the customer has done. If a customer enters the time wrong they should correct this by editing the timesheet through the front end, or adding a manual journal entry if the timesheet cannot be edited.

If the SedonaOffice system has caused an error in timesheets, the steps below will help in finding where and how to fix the bad record.

Overview

An example of timesheets from an actual job is listed below that will be used for the example scripts.

The last timesheet showing 11.48 units and should be 10.0 units.



Time Sheets

Work Date	Installer	Job Task	Description	Labor Task	Units	Pay Rate	Amount
9/8/2021	Renee Shawley	Install		IN	8.00	25.00	200.00
9/9/2021	Renee Shawley	Install		IN	8.00	25.00	200.00
9/9/2021	Renee Shawley	Install		IN	2.00	38.00	76.00
9/8/2021	Renee Shawley	Install		IN	2.00	38.00	76.00
9/7/2021	Renee Shawley	Install	Dispatch Proce...	IN	11.48	25.00	287.08

Steps:

1. Selects to find records to fix in all the tables

SELECT * FROM OE_Job WHERE Job_code = '2331'

-- *Job_Id = 2043*

SELECT * FROM OE_Job_Schedule WHERE Job_Id = 2043

-- *Installer_Id = 54 -- need to look at what the Job shows*

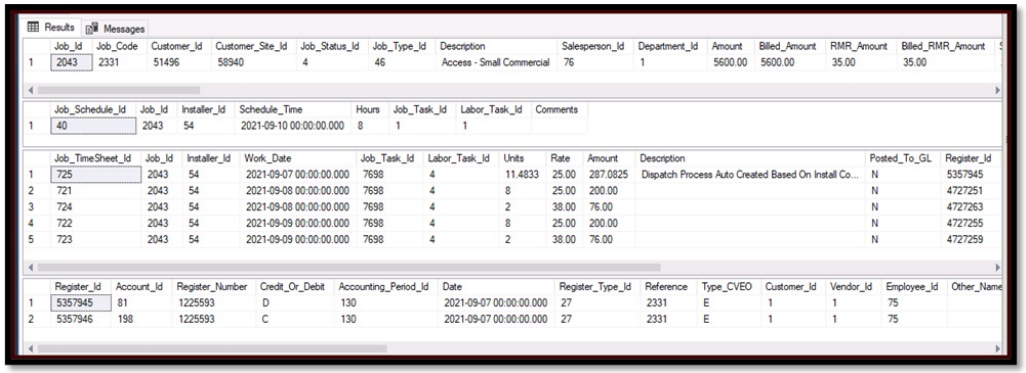
SELECT * FROM OE_Job_TimeSheet WHERE Job_Id = 2043 AND Installer_Id = 54

-- *Job_TimeSheet_Id = 725*

-- Register_Id IN (5357945,5357946)

SELECT * FROM GL_Register WHERE Job_Id = 2043 AND Register_Id IN (5357945,5357946)

Example of all scripts above results:



Results Messages

	Job_Id	Job_Code	Customer_Id	Customer_Site_Id	Job_Status_Id	Job_Type_Id	Description	Salesperson_Id	Department_Id	Amount	Billed_Amount	RMR_Amount	Billed_RMR_Amount
1	2043	2331	51496	58940	4	46	Access - Small Commercial	76	1	5600.00	5600.00	35.00	35.00

	Job_Schedule_Id	Job_Id	Installer_Id	Schedule_Time	Hours	Job_Task_Id	Labor_Task_Id	Comments
1	40	2043	54	2021-09-10 00:00:00.000	8	1	1	

	Job_TimeSheet_Id	Job_Id	Installer_Id	Work_Date	Job_Task_Id	Labor_Task_Id	Units	Rate	Amount	Description	Posted_To_GL	Register_Id
1	725	2043	54	2021-09-07 00:00:00.000	7698	4	11.4833	25.00	287.0825	Dispatch Process Auto Created Based On Install Co...	N	5357945
2	721	2043	54	2021-09-08 00:00:00.000	7698	4	8	25.00	200.00		N	4727251
3	724	2043	54	2021-09-08 00:00:00.000	7698	4	2	38.00	76.00		N	4727263
4	722	2043	54	2021-09-09 00:00:00.000	7698	4	8	25.00	200.00		N	4727255
5	723	2043	54	2021-09-09 00:00:00.000	7698	4	2	38.00	76.00		N	4727259

	Register_Id	Account_Id	Register_Number	Credit_Or_Debit	Accounting_Period_Id	Date	Register_Type_Id	Reference	Type_CVEO	Customer_Id	Vendor_Id	Employee_Id	Other_Name
1	5357945	81	1225593	D	130	2021-09-07 00:00:00.000	27	2331	E	1	1	75	
2	5357946	198	1225593	C	130	2021-09-07 00:00:00.000	27	2331	E	1	1	75	

2. Backup scripts for all tables that needs changed

SELECT * INTO oejobsch_SV#### FROM OE_Job_Schedule WHERE Job_Id = 2043

SELECT * INTO oejobtimesheet_SV#### FROM OE_Job_TimeSheet WHERE Job_Id = 2043 AND Job_TimeSheet_Id = 725

SELECT * INTO glreg_SV#### FROM GL_Register WHERE Job_Id = 2043 AND Register_Id IN (5357945,5357946)

** Replace SV#### with the SV[case_number]

3. Update scripts to fix the errors in the tables

UPDATE OE_Job_Schedule SET Hours = '10' WHERE Job_Id = 2043 AND Job_Schedule_Id = 40

UPDATE OE_Job_TimeSheet SET Work_Date = '2021-09-06',Units = '8.5',Amount = '212.50' WHERE Job_Id = 2043 AND Job_TimeSheet_Id = 725

UPDATE GL_Register SET Date = '2021-09-06',Amount = '212.50' WHERE Job_Id = 2043 AND Register_Id IN (5357945,5357946)

After updates are complete, go back into the job and verify the timesheet is showing correctly.