

---

## Implementation Guide

### PITS Timesheet-Payroll Sync

---

# PITS Timesheet-Payroll Sync Addon for Online Store

## Introduction

Timesheet-Payroll Synchronization extension from PIT Solutions can be used to synchronize the Employee Timesheet with Payslip. The total worked hours will be available in the Payslip itself based on the Payslip date period.

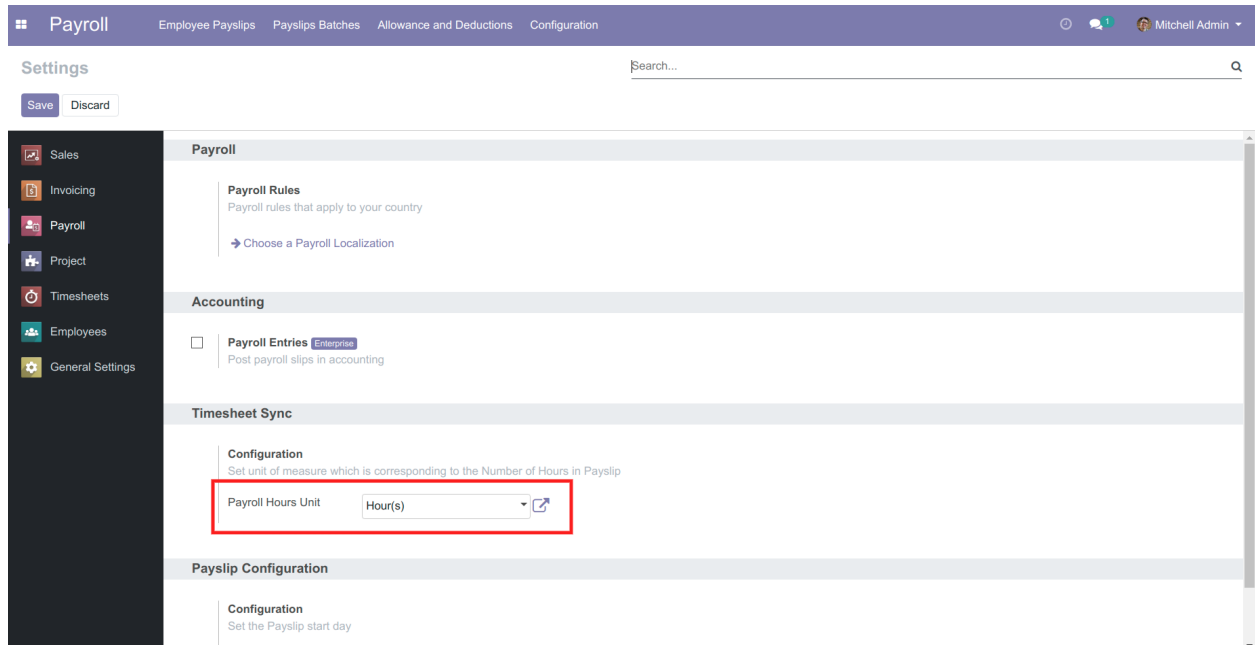
PIT Solutions is a global IT services company with their HeadQuarters in Switzerland. They focus on offering high end ecommerce solutions to their clients. For more details, please check PIT Solutions

This extension is a permanent solution for salary computation based on the Timesheet of an employee. You will get the Timesheet details in the Employee Payslip. It is automatically get filled based on the employee, start date, and end date. This can be used for salary computations which are depending on the worked hours like the salary of daily wage employees, extra payment for overtime work, etc.

## Configuration Instructions

Go to Payroll --> Configuration --> Settings

Here set the unit of measure which is corresponding to the Number of Hours in payslip Worked Days.



The screenshot shows the Odoo Payroll Settings interface. The left sidebar contains navigation options: Sales, Invoicing, Payroll, Project, Timesheets, Employees, and General Settings. The main content area is titled 'Settings' and includes a search bar and 'Save' and 'Discard' buttons. The configuration is organized into sections: Payroll, Accounting, Timesheet Sync, and Payslip Configuration. The 'Timesheet Sync' section contains a 'Configuration' subsection with the instruction 'Set unit of measure which is corresponding to the Number of Hours in Payslip'. A dropdown menu for 'Payroll Hours Unit' is highlighted with a red box and currently displays 'Hour(s)'. Below this, the 'Payslip Configuration' section is partially visible, with the instruction 'Set the Payslip start day'.

## Employee Timesheet

Consider the Timesheet of Employee Marc Demo.

The screenshot shows the 'Timesheets' application interface. At the top, there is a navigation bar with 'Timesheets', 'Timesheet', 'Reporting', and 'Configuration' tabs. The user is logged in as 'Mitchell Admin'. Below the navigation bar, there is a search bar for 'Employee' and a search input field. There are also buttons for 'Create' and 'Import', and a 'Filters' dropdown menu. The main content area displays a table of timesheet entries. The table has columns for 'Date', 'Employee', 'Description', 'Project', 'Task', and 'Duration (Hour(s))'. The entries are grouped by employee: 'Marc Demo (3)' and 'Mitchell Admin (5)'. The 'Duration' column for the 'Marc Demo' entries is highlighted with a red box.

Date	Employee	Description	Project	Task	Duration (Hour(s))
▼ Marc Demo (3)					23:00
05/12/2020	Marc Demo	Legal Leaves 2020 (1/1)	Internal Project	Leaves	08:00
05/06/2020	Marc Demo	Social network integration task completed	Research & Development	Social network integration	08:00
05/04/2020	Marc Demo	Site visit and client meeting	Research & Development	Customer analysis + Architecture	07:00
▶ Mitchell Admin (5)					08:00
					31:00

## Employee Payslip

The timesheet details will automatically get filled in a new tab "Timesheets". This is based on the Start Date and End Date. You can also delete the unwanted timesheet entries.

The screenshot shows the 'Employee Payslips / New' application interface. At the top, there is a navigation bar with 'Payroll', 'Employee Payslips', 'Payslips Batches', and 'Configuration' tabs. The user is logged in as 'Mitchell Admin'. Below the navigation bar, there is a 'Save' button and a 'Discard' button. There are also buttons for 'Confirm', 'Compute Sheet', and 'Cancel Payslip'. The main content area displays a form for creating a new payslip. The 'Employee' field is set to 'Marc Demo'. The 'Period' is set to '05/01/2020 - 05/31/2020'. The 'Contract' is set to 'Contract For Gilles Gravie'. The 'Structure' is set to 'Marketing Executive for Gilles Gravie'. The 'Payslip Name' is 'Salary Slip of Marc Demo for May-2020'. Below the form, there is a tabbed interface with 'Worked Days & Inputs', 'Salary Computation', 'Details By Salary Rule Category', 'Timesheets', and 'Accounting Information'. The 'Timesheets' tab is active, showing a table of timesheet entries. The table has columns for 'Date', 'Employee', 'Description', 'Project', 'Task', and 'Quantity'. The entries are for '05/06/2020' and '05/04/2020'. The 'Quantity' column for the '05/06/2020' entry is highlighted with a red box.

Date	Employee	Description	Project	Task	Quantity
05/06/2020	Marc Demo	Social network integration task completed	Research & Development	Social network integration	8.00
05/04/2020	Marc Demo	Site visit and client meeting	Research & Development	Customer analysis + Architecture	7.00
					15.00

There will be a new line in the Worked Days with the Timesheet hours details.

The screenshot shows the 'Employee Payslips / New' form in the Payroll system. The form includes fields for Employee (Marc Demo), Period (05/01/2020 - 05/31/2020), Contract (Contract For Gilles Gravie), Structure (Marketing Executive for Gilles Gravie), and Payslip Name (Salary Slip of Marc Demo for May-2020). The 'Worked Days & Inputs' tab is selected, showing a table of worked days. A new line, 'Worked hours based on Timesheet', is highlighted with a red box. The table also shows 'Normal Working Days paid at 100%' and 'Legal Leaves 2020'. The total number of hours is 23.00.

Description	Code	Number of Days	Number of Hours	Contract
Normal Working Days paid at 100%	WORK100	18.00	144.00	Contract For Gilles Gravie
Legal Leaves 2020	Legal Leaves 2020	3.00	24.00	Contract For Gilles Gravie
Worked hours based on Timesheet	TIME100	2.00	15.00	Contract For Gilles Gravie

## Salary Rule

With proper configuration, you can use these timesheet hours for computing salary lines.

The screenshot shows the 'Salary Rules / Total Wage' configuration page. The 'Name' field is 'Total Wage', the 'Category' is 'Basic', and the 'Code' is 'TW'. The 'Computation' section is highlighted with a red box, showing a Python code snippet: `result = worked_days.TIME100.number_of_hours*300`. The 'Conditions' section is set to 'Always True'.

## Release Note

PITS Timesheet-Payroll Sync plugin for version 10,11,12