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Sample T&A shift setting for working more than 24 hours

Before BioStar 2.7.2, you can't calculate T&A for shift working 24 hours or more. This is because BioStar 2 is processed on the basis of 'Day start time' so before the 'Day start time' it is the previous day, after the 'Day start time' it is the next day.

From BioStar 2.7.2, the option 'Allowed a day before/after time' is added so that you can calculate T&A for working 24 hours or more by allowing a day before/after time. It is likely to expand the day from 24 hours up to 30 hours for a shift.

You can set up to 6 hours.

In this example, we will use the 'Allowed a day before / after time' option to explain how we can apply over 24 hours working shift. Here are three different shift.

Employee	Schedulina	Example:	Company D
Employee	Senedaning	Examplei	company D

- An employee is required to work overnight once in 4 days
- Day 1 : 09:00 18:00
- Day 2 : 09:00 09:00 (00:00-09:00 overtime)
- Day 3 : 13:00 22:00
- Day 4 : Day off
- Day 5 : 09:00 18:00
- Day 6 : 09:00 09:00
- ...
- ...

Shift 1

2021	105100	05 04
2021	/05/02	05:24

2/3

Sample T&A shift setting for working more than 24 hours

Name	Over24h_Shift1										
Name Description	Over24h_Shift1										
	Fixed Floating										
• Туре		ble O Floating									
Day start time	05 00	Allowed a da	y before/after time								
,											
First check-in &	Yes										
Last check-out Time segment	_										
	Current day										
	Next day										
	0	3	6 9	12 15	18 21	24					
		Time code	Start time	End time	Min. Duration	Action					
		Regular	09:00	18:00	04:00						
Rounding	Punch in										
	Punch out										
Meal deduction 1	By Punch 🔻										
Meal deduction 2	Use										
- Meal deduction 2	Use										
Break Time	None 🔻										
Shift 2											
Name	Over24h_Shift2										
 Description 											
• Туре	Fixed Fixed	ible 🔘 Floating									
	^ ^										
Day start time	09 : 00	Allowed a	day before/after time A day before(hours)) 2 A day after(hours) 2	2						
	• •										
 First check-in & Last check-out 	Yes										
 Time segment 	Current day										
	Next day			•							
	0	3	6 9	12	15 18	21 24					
		Time code	Start time	End time	Min. Duration	Action					
		Regular	09:00	00:00	04:00	/*					
		Overtime	00:00	03:00	00:00	,					
 Rounding 	Punch in										
	Punch out										
Meal deduction 1	By Punch 💌										
Meal deduction 2	Use										
Break Time	None 🔻										
Shift 3											

2021/05/02	2 05:24	3/3		Sample T&	A shift setting for working more	than 24 hours
Name Description	Over24h_Shift3					
Type Day start time	 Fixed Flexible 12 00 V 	 Floating Allowed a data 	y before/after time			
First check-in & Last check-out	Yes					
Time segment	Current day Next day	<u>-</u>	· · · · · ·	<u>1</u> 12	1 · · 1 · · 1 18 · 18 · · 1	24
	Tim	e code	Start time	End time	Min. Duration	Action
Rounding	Re Punch in	gular	13:00	22:00	04:00	1
	Punch out					
Meal deduction 1	By Punch 👻					
Meal deduction 2	Use					
Break Time	None 🔻					

You must configure 'Day start time' after the previous day's 'Day start time' otherwise the shift overlaps.

Schedule Template

Over24h_4daysCycle	Shift	Shift Type
Schedule Template 1 (Daily), Cycle (4), Day 1 (Shift 1), Day 2 (Shift 2), Day 3 (Shift 3), Day 4 (비엔)	Over24h_Shift1	Over24h_Shift1 Fixed
Type Oweekly () Daily	Over24h_Shift2	Over24h_Shift2 Fixed
Cycle (Max: 90)	Over24h_Shift3	Over24h_Shift3 Fixed
Veekend days MON TUE WED THU FRI SAT SUN * Please select one or consecutive two days.	test1	test1 Fixed
y 1 Copy All		
0 3 6 9 12 15 18 21 24		
Day 2		
0 3 6 9 12 13 18 21 24		
Day 3 0 3 6 9 12 15 18 21 24		

Daily Report

Daily Report								⊨ 50 rows ▼			
Date											
01/04/2019	ABC	2	All Users	Over24h_Shift1	-	08:30:00	18:20:00	-	9:00:00	0:00:00	9:50:00
02/04/2019	ABC	2	All Users	Over24h_Shift2	2	08:30:00	<u>10:30:00 + </u> 1		15:00:00	9:00:00	26:00:00
03/04/2019	ABC	2	All Users	Over24h_Shift3	-	12:30:00	23:00:00	-	9:00:00	0:00:00	10:30:00

On the 2 April, you can see the total working hours is 26.

