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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	Schoduling	Evample	Company D
Linhiolee	Scheduling	Lvampie.	

- 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
- ...
- ...

</callout> Shift 1 - For day 1, day 5, day 9 ...

Name	Over24h_Shift1				
Description					
• Туре	Fixed Flexible Floating				
• Day start time	● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ●	wed a day before/after time			
 First check-in & Last check-out 	Ves				
Time segment	Current day				
	Current day				
	Hext day				
	0 3	6 9	12 1	5 18 21	24
	0 3	6 9	12 1	5 18 21	24
			12 11 End time 18:00	s 1s 23 Min. Duration 04:00	24
Rounding	0 3 Time code	6 9 Start time	12 11	s 18 21 Min. Duration	24 Action + Add
* Rounding	0 3 Time code Regular	6 9 Start time	12 11	s 18 21 Min. Duration	24 Action + Add
 Rounding Meal deduction 1 	0 3 Time code Regular Punch in	6 9 Start time	12 11	s 18 21 Min. Duration	24 Action + Add
	0 3 Time code Regular Punch in Punch out	6 9 Start time	12 11	s 18 21 Min. Duration	24 Action + Add

Shift 2 - For day 2, day 6, day 10...

Name	Over24h_Shift2									
Description	Fixed Floxible Floating									
Гуре										
Day start time	00 CO	lowed a day before/after time A day before(hours)	2 A day after(hours) 2)						
First check-in &	Ves									
Last check-out Time segment	Current day		,							
	Next day									
	Next day	6 9	12 15	18 21	24					
		6 9 Start time	12 15	18 21	24 Action					
	0 3	6 9	12 15	18 21	24					
	0 3	6 9 Start time	12 15 End time	18 21 Min. Duration	24 Action					
tounding	o a Time code Regular	6 9 Start time 09:00	12 15 End time 00:00	18 21 Min. Duration 04:00	24 Action					
tounding	o 3 Time code Regular Overtime	6 9 Start time 09:00	12 15 End time 00:00	18 21 Min. Duration 04:00	24 Action					
	0 3 Time code Regular Overtime Punch in	6 9 Start time 09:00	12 15 End time 00:00	18 21 Min. Duration 04:00	Action					
iounding Iteal deduction 1 Iteal deduction 2	0 3 Time code Regular Overtime Punch in Punch out	6 9 Start time 09:00	12 15 End time 00:00	18 21 Min. Duration 04:00	24 Action					

Shift 3 - For day 3, day 7, day 11...

2021/05/02	2 03:54 3/4		Sample T&A shi	ft setting for working mo	re than 24 hour
Name	Over24h_Shift3				
Description					
Туре	Fixed Flexible Floating				
	<u>^ ^</u>				
Day start time	12 00 Allowed	a day before/after time			
First check-in & Last check-out Time segment	Yes				
inite beginerit			*		
	Current day		·		
	Current day Next day 0 3		12 15	18 23	24
	Next day	6 9 Start time			
	Next day		12 15	18 21	24
	Next day 0 3 Time code	Start time	12 15 End time	18 21 Min. Duration	24 Action
	Next day 0 3 Time code Regular	Start time	12 15 End time	18 21 Min. Duration	24 Action
Rounding	Next day 0 3 Time code Regular Punch in	Start time	12 15 End time	18 21 Min. Duration	24 Action
Rounding Meal deduction 1 Meal deduction 2	Next day 0 3 Time code Regular Punch in Punch out	Start time	12 15 End time	18 21 Min. Duration	24 Action

Day 4, day 8, day 12... are off

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

Schedule Template

lame	Over24h_4daysCycle	Shift	Туре	Time	Day start time
Description	Schedule Template 1 (Daily), Cycle (4), Day 1 (Shift 1), Day 2 (Shift 2), Day 3 (Shift 3), Day 4 (비쒼)	Over24h_Shift1	Fixed	09:00~18:00	05:00
Type	Weekly (a) Daily	Over24h_Shift2	Fixed	09:00~09:00	09:00
ycle	4 (Max:90)	Over24h_Shift3	Fixed	13:00~22:00	12:00
Weekend days	MON TUE WED THU FRI SAT SUN * Please select one or consecutive two days.	test1	Fixed	09:00~18:00	05:00
Day 1 Copy All 0	2 6 9 12 15 18 21 24 2 6 9 12 15 18 21 24 3 6 9 12 15 18 21 24				
Day 3	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 + 1</u>		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.

From: http://kb.supremainc.com/knowledge/ -

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Last update: 2019/05/02 14:47