Each employee should be assigned a working time model. This sets out on which days an employee works, which days have to be deducted when planning leave, which break times must be taken into account, and which checks have to be made to determine if employees are working overtime or undertime, or whether they start or end working on time.

Employees who share the same working conditions can be assigned a collective working time model. Part-time employees, who, for example, only work on four instead of five days a week, need to be allocated their own working time models.

There are various selection options for working time models in the Setup application.

- Flexitime
- · Fixed working hours
- Manual planning: weekly configuration of working time including start and end times or just the
- working hours; working time always has to be recorded by employees
  Manual planning with recurring times

Create working time models that are relevant for your company by clicking on blocked URL.

Create new entry				×
Name *	l			
Company *	Please select		~	
Industry template	Please select 🗸 🗸			
Department	Please select 🗸 🗸			
Cost Center	Please select V			
Category *	Please select	~		
Valid from				
Valid to				
	Tolerance at the beginning of working hours, v	within which the em	ployee is considered punctual	
Tolerance before beginning of working time				
Tolerance after start of working time				
	Tolerance at the end of working hours within v	which the employee	is considered punctual	
Tolerance before end of working time				
Tolerance after end of working time				
	Tolerance to the total working time within whi	ch the employee is o	considered punctual	
Tolerance before total working time				
Tolerance after total working time				
	If overtime occurs within the tolerance, it is no the tolerance limit, the system calculates the t	t reported as overti total overtime (with	me. If the working time exceeds out deducting the tolerance).	
Tolerance Overtime				

	The time within the selected time period between a posting of the end of work and a new posting of the start of work is automatically posted as a tareak. If this non-working time (tread) does not correspond to the defined minimum break length, it is increased to the stored value.
lime span for automatic break booking	
	The booked start time is overwritten with the configured start time. Example: Employee logs in 30
	minutes before the start of working time, but then the working time only counts from the start.
Ignore deviation before beginning	
Working times may be recorded retroactively	
Break times may be recorded retroactively	
Working times must be approved	
Overtime must be approved	
	Save Cancel

Enter a name for the working time model, assign it to a company, and under "Category" select one from the four possible options for working time models that is suitable for your company. You can also define a working time model for individual departments or cost centres.

Category *	Please select	~
Valid from	Q	
Valid to	Please select	
	Fixed working hours	
	Flexitime	
	Manual Planning	
	gory * Please select i from Please select Please select Fixed working hours Flexitime Manual Planning Manual planning with recurring period	_

For the *Flexitime* model, the working hours for each day should be set. Start and end times are not relevant. In this case, a check cannot be made to establish if an employee started working on time. Overtime or undertime will be recorded and can be compensated for within a specific framework.

For the *Fixed working hours* model, start and end times have to be set. Employees do not need to capture working times within this fixed time frame, but only the working hours that are outside of this period.

The *Manual planning* model is the most flexible working time model. Working times can vary from week to week. Either start and end times or just the working hours can be set. The hours worked must always be recorded by the employees. Punctuality can only be checked (if a start time is defined) if a plan for each week has been completed.

The *Manual planning with recurring period* model is based on the "Manual planning" model, but it is a bit less flexible. You can use this model if you have fixed working hours (no flexitime) but when there are not as many changes between working days or weeks that you would need a completely manual planning scheme.

You can set a validity period for the model using the "Valid from" (mandatory) and "Valid to" fields. Then, configure as many weeks as required (e.g. 2 different weeks in case of a biweekly changing model). These weekly changing working hours are then valid for the period you defined, or until further notice if no specification has been made.

The major advantage over the "Manual planning" model is that, the working time model is maintained continuously in this case and the weekly working hours do not have to be copied manually. Hence, absences are always recorded correctly and do not depend on how the working time model is maintained. All other settings such as tolerances can also be set in this model.

However, the advantage of the manual planning model is that it is more flexible and, in theory, can be configured differently every day. In such a case, the weeks have to be copied manually beforehand so that the recording of employees' working times and absences can be calculated and checks can be carried out correctly.

### **Break times**

Breaks can be configured to be booked manually by employees or to be deducted automatically. For example, if a lunch break should not be less than one hour, the checkbox *is the minimum break duration* has to be selected. This way, no less than one hour can be booked as a break if an employee makes a manual booking.



## Working times

The working hours for a working time model can be defined using

For the *Flexitime* as well as the *Fixed working hours* models, set the working hours or the start and end times for each working day.

Create new entry		
Day of the week *	~	
Work from		
Work until		
Working hours *		
		Save Cancel

Since for the *Manual planning* model, the working hours for each week can vary, they must be reentered for each working week.

Working hours			
Year: 2019 🖌 Working	week: 40 (Oct 6, 2019 - Oct 12, 2019) 🗴 🗸		<b>¢</b> <u>1</u> ⊕
Day of the week	Work from	Work until	Working hours
Monday Oct 6, 2019	08:00	16:00	07:00
Tuesday Oct 7, 2019	08:00	16:00	07:00
Wednesday Oct 8, 2019	08:00	16:00	07:00
Thursday Oct 9, 2019	08:00	16:00	07:00
Friday Oct 10, 2019	08:00	16:00	07:00
Saturday Oct 11, 2019	08:00	12:00	04:00
Total week 40			

Working hours for calendar week 40

This process is simplified thanks to a copy function that can also transfer several weeks, e.g. once a week or twice a week, into the future. You can copy the week or weeks selected to the following period



## Tolerance period

You can define a tolerance period during which time an employee is considered as being on time at the start, at the end or for the entire working time for the *Fixed working hours* and *Manual Planning* models. Setting a tolerance period is not necessary for a *Flexitime* model because employees have some leeway for starting and ending their working time. Tolerance periods can be set when creating or editing a working time model.

Create new entry		×
	Tolerance at the beginning of working hours, within which the employee is considered punctual	^
Tolerance before beginning of working time		
Tolerance after start of working time		
	Tolerance at the end of working hours within which the employee is considered punctual	
Tolerance before end of working time		
Tolerance after end of working time		
	Tolerance to the total working time within which the employee is considered punctual	
Tolerance before total working time		
Tolerance after total working time		
	If overtime occurs within the tolerance, it is not reported as overtime. If the working time exceeds the tolerance limit, the system calculates the total overtime (without deducting the tolerance).	
Tolerance Overtime		
	The booked start time is overwritten with the configured start time. Example: Employee logs in 30 minutes before the start of working time, but then the working time only counts from the start.	~
	Save Car	icel

The tolerances have to be set in minutes. There are options for setting tolerance periods before and after the start or before and after the end of the working period. Alternatively, tolerance periods can be set before or after the entire working time.

Moreover, a tolerance period for overtime can be defined. It should be noted, however, that overtime within a tolerance period is not booked as overtime. If the working time exceeds the tolerance limit, the entire period of overtime is calculated (without deducting the tolerance period).

It is also possible to ignore deviations before the start, allow retroactive entry of working times, and allow retroactive entry of break times by selecting the corresponding checkboxes.

By selecting "Ignore deviation before start", working hours booked before the set starting time are ignored. For example, if an employee has to start working at 8 a.m. (start of work as configured in the working time model), but clocks in a 7.45 a.m., working hours are only recorded from 8 a.m. if "Ignore deviation before start" has been selected. However, the 15 minutes recorded before the start are captured and displayed in the time recording overview.

### Interruption of work period for automatic break bookings

Enter a time span for the interruption of work between two periods of working time that will be used for automatic break bookings as long as this time span is not exceeded. If an interruption of work resulting from a manual time booking is shorter than the set interruption of work period, the difference between the booked time and the set interruption of work period will be booked as a break.

The system also checks whether a minimum break duration is defined in the working time model. If this is the case, a break that is automatically booked but shorter than the value defined as the minimum break duration is extended, and thus, the working time is reduced.

	Create a time span for the interruption of working time between two work shifts for an automatic posting of breaks in case of a shortfall. If the defined interruption of working time is undercut by a manual time posting, the difference between the posted time and the defined interruption of working time is posted as a break.
Period of interruption of working time for automatic break booking	h:mm a

### Example 1 with the following settings

Setting for "Interruption of work period for automatic break bookings": 2 hours no minimum break duration

#### Booking:

8 a.m. – 12 p.m. work 12.30 p.m. – 6 p.m. work Automatically generated entry: 8 a.m. – 12 p.m. work 12 p.m. – 12.30 p.m. break 12.30 p.m. – 6 p.m. Work

The time between the two periods of work is automatically recorded as a break, because the time span between 12 p.m. and 12.30 p.m. is less than 2 hours.

### Example 2 with the following settings

Setting for "Interruption of work period for automatic break bookings": 2 hours minimum break duration: 1 hour

#### Booking:

8 a.m. – 12 p.m. work 12.30 p.m. – 6 p.m. work

#### Automatically generated entry:

8 a.m. – 12 p.m. work 12 p.m. – 1 p.m. break 1 p.m. – 6 p.m. work

The time between the two periods of work is automatically recorded as a break, because the time span between 12 p.m. and 12.30 p.m. is less than 2 hours. The time span between the two periods of work recorded was less than the minimum break duration and therefore, the second period of work recorded was shortened by the 30 minutes that were not booked as a break.

### Overview

You can see all the settings for your working time model at a glance by clicking on the model. Break and working times as well as the employees assigned to this model will also be displayed. Furthermore, in the "Details" pane, all other settings can be viewed:

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ocuments Contracts w	orking time models Surcharge r	odels Project	Absences Auto	matic leave approval/rejectic	n Company	public holidays Company holidays			
					• r •				
Plane	Company		cangoy	reportions	and context	Details		0	
Full-time ha working hours	DISLU / Danelle Surbusile. Lakerton	20	Food working hours						
LB-triee LD	DOLLO / Denette Surbvare, Lawritor	29	Pacatoria			Working times may be recorded			
tub tribe X1	DOSAT / Danielle Software, Audina		Picatine			retroactively:			
			Pacatone			Break times may be recorded			
INC MALT	Contra / Carlore Scottere Persona		And the Post of			retroactively:			
Parate and Market Change	Country of Charlenge Scholaren Paracha		na us Parrie						
Collection and American	Cooreg / Carlese Sarakane Penago	1915	na us Parrig			Tolerance before beginning of working	0010		
						time:			
						Tolerance after start of working time:	00.10		
Break times						Tolerance before end of working time:	0010		
					•	Tolerance after and of continentime	00.10		
Bred length						totelance and end of record card.			
00.15	04.01	M				tore and device total working time.			
00.33	01.02	2		2		toterance after tasar working time:			
00.45				<u>e</u> .		Tolerance Overtime:	00.10		
						Inviouse			
Year: 2019 Years	10 week 40 (Det 6, 2019 - Oct 12,	019 • •			@ ⊕	Test liene Same		licknow	
for all the work	weak for		Mark und	Working and		Marlene Voigt		W	ĺ
Manday Oct 6, 2019				00.00					
Tuesday 0x7 7, 2019				08.00					
Medweday Oct 8, 2279				00.80					
Thursday Dct 9, 2019				00.00					
Friday Oct 18, 3979				08.00					

In the *Time recording* tile, an overview of all employees' adherence to working times will be shown every day. If employees do not book their working times, then their time records are highlighted in red. If the times booked are outside of the tolerance period, the entry is displayed in red letters.

lime.rec	ording									free text se	free text search			ď	f	F ⑦ E		
Employees Overv	ieur Tu	me recording c	veniew	Termina	l downtime													
Freitextsuche			Day.	9/24/21												0	а (	
Sumame O	First Name	Personnel Number 0	Company	Cost Centre O	Department 0	Type	9art	Working time model - Start	End	Working time model - End	Work time	Working time model - Work time	Comment	Project		Action		
Adam	Klira	PN015		9000							00.00							
Azikiwe	Tayo	PN011	DSSLU	4000	Sales							08:00						
Bernteenwolung	test_int		D52344Q								00.00							
Boss	80	PN017	D6SHQ	1000	Management							08:00						
Böhme	Karl	PN009	DSSHQ	2030	Human Ressources						00:00							
Corner	Nett		DSSHQ		Production	Work	05:22		11.42 15.42		08:33	66.00						
De Wuul	Mareike	PN006	DSSLU	2030	Human Ressources						00:00							
Fahrtmenn	Robert	PN027	D6SHQ	3000	Production							08:00						
Grau	Morno		DSSH0					07:30		16:45		08:00						
Green	Emme	PN030		2030	Human Ressources						00:00							

On 17/09/2019, only Neff Comer booked his working times. Neff Comer booked the beginning of his working time within the set tolerance period.

## Contract amendment

If there is a major change in the working time model, e.g. from 5 days a week to 3, a new contract should be created for the employee in question. If several employees have been assigned to the working time model, but not all are affected by the change, a new working time model should be created for the corresponding employees. The *Valid from* date should correspond to the start date of the new contract. This way, a change relevant to an employee's contract is documented. For more information on how to create a new contract, see Contract amendment.

In the *Setup* application, you can create a working time model for your company/companies, individual departments or cost centres.

The working time model has to be assigned to employees in their corresponding *Employee file*, provided that no restrictions have been made for the working time model. For example, if you have defined a working time model that is only valid for a certain department, then the relevant employees in this department are automatically assigned to the working time model.