# System Parameters Time & Attendance

## General

For basic information on using system parameters, see the System Parameters chapter[1] in the manual for the "Portal & Organization" module

Some parameters of the bean TaOptions are only the system-wide default value: If a value is set in the Time & Attendance settings of the client, it takes precedence (noted in the table).

## Reference of the Relevant System Parameters for the TA Module

| Module | Bean | Property | Explanation | Possible value(s) |
|---|---|---|---|---|
| **ta** | TaOptions | absenceCodesWithAttendanceChar | **Removed.** This system parameter no longer exists. Absence reasons with attendance character (e.g., telework or working from home) are now defined directly on the absence reason with the option "Booking behavior like present". During the update, the absence reason codes previously entered here were adopted automatically. | - |
| **ta** | TaModelHelper | useUnpreciseWorkingDayCheck | Type of check whether a day is a working day for an employee (for the display of absences in the calendars). false: a day with target time 0 does not count as a working day. true: only Saturdays, Sundays, and public holidays do not count as working days (old, imprecise check). Only takes effect if the client setting "Use absence reason configuration | true/false (default: false) |

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| | | | to generate calendar days" or the parameter useAbsenceReasonConfigToGenerateCalendarDays is not active. | |
| **ta** | TaModelHelper | generateCalendarDayOnSatSunAndHolidays | If set, in addition absences in the calendars (e.g., calendar, group calendar, absences) are also displayed on Saturdays, Sundays, and public holidays or on non-working days; if false, only on working days. Only takes effect if the client setting "Use absence reason configuration to generate calendar days" or the parameter useAbsenceReasonConfigToGenerateCalendarDays is not active. | true/false (default: false) |
| **ta** | TaOptions | useRecordTransformerForOrgUnits | Should the more performant Record Transformer be used for management lists? Reset to false only after consultation with Workflow. The Responsive Skin does not support the Record Transformer; the parameter has no effect there. | true/false (default: true) |
| **ta** | TaOptions | useAbsenceReasonConfigToGenerateCalendarDays | If the configuration of the respective absence reason determines on which days (working days, Saturdays, Sundays, public holidays) an absence is displayed in the calendars; the parameters generateCalendarDayOnSatSunAndHolidays | true/false (default: false) |

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| | | | and useUnpreciseWorkingDayCheck are then not used. A value in the client setting "Use absence reason configuration to generate calendar days" takes precedence. | |
| **ta** | TaOptions | vacationEntitlementAliquotationStrategy | Strategy for distributing the annual vacation entitlement across the prorated monthly entitlements. TaVacationEntitlementAliquotationEvenDistribution: even distribution (one twelfth per month, decimal number). TaVacationEntitlementAliquotationIntegerDistribution: distribution such that the monthly entitlement is always a whole number. | TaVacationEntitlementAliquotatio (default), TaVacationEntitlementAliquotatio |
| **ta** | TaOptions | render24HourInReadMode | If true, an end time at midnight is displayed as 24:00 instead of 23:59 in the booking views (e.g., journal, correction client). | true/false (default: false) |
| **ta** | TaOptions | numOfThreadsForReports | Number of threads when creating evaluations (e.g., org journal). More threads speed up the evaluation, but the value should be smaller than the number of RMI servers, otherwise users may be blocked in other Time & Attendance actions (e.g., booking). | Number (default: 1) |
| **ta** | TaOptions | useSelectionListForDailyRightEntitlements | If true, possible values of the daily | true/false (default: false) |

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| | | | permission "Outside core hours" are displayed as a selection list in the correction client; if false, as a checkbox. | |
| **ta** | TaOptions | disableAutomaticPersonSync | If true, changes to a person (via the user interface, service, or connector) are not automatically transferred to the person master record of Time & Attendance (mainly affects personnel number, first and last name). A value in the client setting "Disable person master record synchronization on save" takes precedence. | true/false (default: false) |
| **ta** | TaOptions | allowedAttachmentsMimeTypes | File types (MIME types) that may be uploaded as attachments in Time & Attendance actions. A selection in the client setting "Allowed data types for attachments" takes precedence. | List of MIME types (default: jpg, jpeg, png, pdf, rtf, zip, as well as Word, Excel, and PowerPoint formats) |
| **ta** | TaOptions | if6040SupportEnabled | Enables the connection to the Interflex IF6040 time recording system. If the parameter is false, access to an IF6040 is not possible. | true/false (default: false) |

1. https://extranet.workflow.at/daisy/webdesk-manual/g2/2682-dsy/3731-dsy/5122-dsy.html