

JWT Release Notes 2.2.40

[2017-08-01] Released [Jira Workflow Toolbox 2.2.40](#)

New features

- Added 2 new read-only virtual fields:
 - **Sprint Start Date**
 - **Sprint End Date**
- New functions added to the parser:

FUNCTION	RETURNED VALUE
nextTime (number time_instant , string schedule_name , timeZone time_zone) : number	If time_instant doesn't belong to schedule with name schedule_name , then returns closer time in the future that belongs to the schedule, otherwise returns time_instant . Example: nextTime (2017/12/01 01:00, "my_schedule", LOCAL) returns 2017/12/01 08:00 . Example: nextTime (2017/12/01 15:00, "my_schedule", LOCAL) returns 2017/12/04 08:00 . Example: nextTime (2017/12/01 08:00, "my_schedule", LOCAL) returns 2017/12/01 08:00 . Example: nextTime (2017/11/30 15:00, "my_schedule", LOCAL) returns 2017/11/30 16:00 .
nextTime (number time_instant , string schedule_name , string additional_terms , timeZone time_zone) : number	Similar to previous function, but with extra parameter additional_terms , which is a string containing extra Schedule Definition clauses that will be attached to schedule with name schedule_name . This function can be used to include personal holidays to an existing schedule. Example without additional terms: nextTime (2017/12/01 15:00, "my_schedule", LOCAL) returns 2017/12/04 08:00 . Example with additional terms: nextTime (2017/12/01 15:00, "my_schedule", "2017/12/04 {;}", LOCAL) returns 2017/12/05 8:00 .