

# Journyx

Release 2024H2

Version 13.3.0

## Accessing New Features

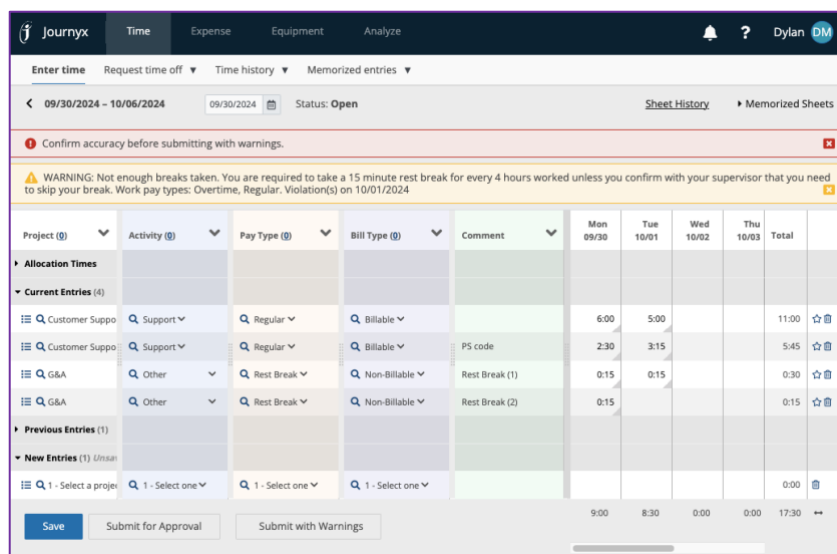
This guide includes descriptions of new features in Journyx and Journyx PX version 13.3.0 (2024H2) and is intended for existing Journyx customers who are upgrading to the 2024H2 release from Journyx 13.2.x (2024H1). If you are upgrading from an earlier version, you will also need the guides for earlier versions.

**The 2024H2 release is only available for cloud customers right now.** If you have additional questions about a feature, please contact your account representative or email [Journyx Support](mailto:Journyx.Support).

## Complex Wage Law Compliance for Hourly Employees

In the 2024H2 release, Journyx has added a new module for handling more complex wage law compliance use cases for data validation and monitoring. You will need a special license key to see most of these new options and apply them to hourly employees who are subject to the requirements. The new module provides tools for monitoring rest break and meal break requirements based on time worked, overtime/double time calculation guides for ensuring employees enter the correct earning code information, and detailed information for approvers when validating exceptions to the rules.

Most of the set up for these new features is done under data validation (**Settings**→**Manage rates and rules**→**Manage validation rules**). If you have the special license key, you will see new options for managing Break Rules and Break Types. These new options allow you to create break rules for different types of employees based on the Pay Group they belong to. These rules help employees and their supervisors to keep track of when breaks are required, ensure the breaks are logged accurately on the timesheets, and see exceptions when breaks are waived and/or break penalties are owed.



The screenshot shows the Journyx Time entry interface. At the top, there are tabs for 'Time', 'Expense', 'Equipment', and 'Analyze'. The 'Time' tab is active. Below the tabs, there are navigation options: 'Enter time', 'Request time off', 'Time history', and 'Memorized entries'. The current date range is '09/30/2024 - 10/06/2024' with a status of 'Open'. A warning message is displayed: 'Confirm accuracy before submitting with warnings.' and 'WARNING: Not enough breaks taken. You are required to take a 15 minute rest break for every 4 hours worked unless you confirm with your supervisor that you need to skip your break. Work pay types: Overtime, Regular. Violation(s) on 10/01/2024'. Below the warning is a table with columns for Project, Activity, Pay Type, Bill Type, Comment, and days of the week (Mon 09/30, Tue 10/01, Wed 10/02, Thu 10/03, Total). The table shows current entries for 'Customer Support' with 'Regular' pay type and 'Bilable' bill type, and 'G&A' with 'Other' activity and 'Rest Break' pay type. There are also 'Previous Entries' and 'New Entries' sections at the bottom.

Project	Activity	Pay Type	Bill Type	Comment	Mon 09/30	Tue 10/01	Wed 10/02	Thu 10/03	Total
Customer Support	Support	Regular	Bilable		6:00	5:00			11:00
Customer Support	Support	Regular	Bilable	PS code	2:30	3:15			5:45
G&A	Other	Rest Break	Non-Bilable	Rest Break (1)	0:15	0:15			0:30
G&A	Other	Rest Break	Non-Bilable	Rest Break (2)	0:15				0:15
Previous Entries (1)									
New Entries (1) Unsan									
1 - Select one	1 - Select one	1 - Select one	1 - Select one						0:00

Another option included in this feature set is the pay code summary that allows employees and supervisors to double check that the correct overtime and double time amounts were logged on timesheets. If you are already using the add-on Payroll Rules Engine, this summary is available in standard PRE functionality as the OT/DT Report that can be displayed on user timesheets. If you are not using the PRE, the new wage law license will provide the simply pay code summary with options to configure how overtime and double time are calculated for each Pay Group.

The last feature update designed for more robust wage law compliance and auditing is the option to customize the message that is shown when a user confirms timesheet submission and/or submission with warnings. These messages can be customized systemwide and/or for specific groups of users based on the entry screen assigned to the user. This option does not require a special license key and is available to all customers on 13.3 and later. While this feature was intended to cover employee attestation regarding break logging on their timesheets, there may be other reasons why you might like to customize this message for various groups of your users. Expense and custom entry sheets now also include this feature. You can set the messages globally under **Settings**→**Entry sheets**, and you can set them by entry sheet under **Settings**→**Customize entry screens**.

Journyx Professional Services has configuration templates ready for wage law compliance for various country, state, and local regulations. If you are interested in rolling out these features to some of your employees, please contact your account manager to talk about how we can get you up and running with wage law compliance features.

## Journyx Scout - AI Assistant

The 2024H2 release also includes seamless access to the Journyx AI assistant - Scout. Journyx Scout was in beta testing prior to the v13.3 release, but it is now available to all customers with a special license key. Scout allows you to question your Journyx data and discover information/trends you might not otherwise find. It also provides a quick way to design a report and export it to Excel without relying on others to build reports for you.

Scout does require some set up by Journyx IT. If you are interested in trying out Scout for yourself, contact your account manager to get the process started. You can grant anyone in your organization access to Scout by using the Journyx custom role abilities. The standard Scout implementation package also includes some “prompt customization” so that Scout understands your organization’s terminology and can provide optimal results.

Scout is free for the first 6 months.

## Cloud-to-Cloud Integration and Dynamics 365 Finance (F&O)

In addition to the robust .NET-based ERP integrations Journyx provides for its customers (a/k/a “Accountlink”), the 2024H2 release now includes a new option to handle all of your Journyx-ERP integration management directly in Journyx with cloud-to-cloud integration. Like Accountlink before it, access to the cloud integration options requires a special license key.

The initial version of the Journeyx cloud integration framework includes our first standard integration for Dynamics 365 Finance (F&O). Like other ERP integrations with Journeyx, you can run a sync to pull all of your business data (e.g., employees, projects, earning codes) into Journeyx and start tracking time. When time is approved, you can send it back to F&O to update the booked hours for project journals based on the data mappings established in the business data sync.

Accountlink versions for Business Central, Intacct, and NetSuite will be ported to the cloud framework so that they can be managed directly in Journeyx. Watch for future product announcements that indicate when these ERPs will be available in the cloud framework.

If you would like to learn more about the options available for cloud integration with F&O, please contact your account manager for a demonstration.

## Public Access for Journeyx REST API

The Journeyx API allows you to interact with the Journeyx application server and database programmatically, enabling you to integrate Journeyx with other applications and enterprise systems. The Journeyx application has long included the so-called "jxAPI" feature that provided a programming interface based on the now-archaic SOAP (Simple Object Access) protocol, and later WSDL and related "Web Services" standards. The Journeyx SOAP API is still available for use and documented in the new public information available for 2024H2, but it is considered legacy technology and is not recommended for new development.

As part of the 2024H2 release, new public API documentation and developer guides/tutorials will be available in the [Journeyx User Community](#). The new information includes methods available and guides for using the Journeyx REST API. REST stands for representational state transfer, which refers to the core underlying concept: A "stateless" client/server system where various software resources (objects) can have a representation (JSON, XML, or anything else) that is transferred between the client and server with a uniform interface regardless of object type. Having a uniform interface based on the HTTP protocol helps to standardize how you interact with any object. In the Journeyx REST API a resource or object in the system has a unique URL in the API. You interact with these objects by sending HTTP requests to the server; for example, the GET method is used to retrieve a resource (or a collection of them), the POST method is used to create a resource, and DELETE is used to delete a resource.

While the REST API is still somewhat limited (versus the legacy jxAPI that was expanded over a period of 20+ years), future Journeyx API development is focused on expanding the REST API to cover all common uses cases for pushing and pulling data to/from Journeyx programmatically. Because the API documentation is no longer tied to a specific Journeyx release and is available in the Journeyx User Community, updated information will be added as new API content is made available. The REST API includes new leave request options and batch handling capabilities. The initial version of the new public documentation will be available by November 1, 2024. This upgrade guide will be updated with a direct link when the REST API documentation is live on the user community.

A number of bugs were also fixed in the 2024H2 release. You can view the complete [change list for the 2024H2 release here](#). If you would like additional training on the 2024H2 release or want your site assessed for optimization, please contact your account manager to discuss options we have available.