

Devexperts Time Tracker for Jira Overview

Time Tracker Jira is a time tracking tool developed by Devexperts. It is integrated with Jira, and tracked time goes directly into Jira worklogs. Time can be tracked using JTT both from Jira interface and from Time Tracker interface.

The screenshot displays a Jira ticket interface for 'Practical task 1' (DI / DI-1114). A red box highlights the ticket title, and a red arrow labeled 'Jira ticket' points to it. The ticket details include:

- Type: Task
- Priority: Normal
- Labels: None
- Epic Link: [Redacted]
- Resolution: Unresolved
- Security Level: Task

The Description section contains the following text:

Binary search

Problem Description:

Given an array of integers *nums* which is sorted in ascending order, and an integer *target*, write a function to search *target* in *nums*. If *target* exists, then return its index. Otherwise, return -1.

Input: *nums* = [-1,0,3,5,9,12], *target* = 9
Output: 4
Explanation: 9 exists in *nums* and its index is 4

Method Call:

```
search1([-1,0,3,5,9,12])
```

Sample Code:

```
class Solution {  
    public int search1(int[] nums, int target) {  
    }  
}
```

The right sidebar shows the ticket's metadata and tracking options:

- Assignee: [Redacted]
- Reporter: [Redacted]
- Attendees: [Redacted]
- Votes: 0 [Vote for this issue](#)
- Watchers: 1 [Start watching this issue](#)
- Dates**
 - Created: 18/Oct/23 13:01
 - Updated: 18/Mar/24 19:32
- Time Tracking**
 - Estimated: [Redacted] Not Specified
 - Remaining: [Redacted] 2h 30m
 - Logged: [Redacted] 0m
- Development**
 - [Create branch](#)
- Agile**
 - [Find on a board](#)
- Slack**
 - In order to see discussions, first confirm access to your Slack account(s) in the following workspace(s): [Redacted]
- JTT**
 - [Start real-time tracking](#)
 - [Suspend real-time tracking](#)

At the bottom, a red box highlights the 'JTT' section, and a red arrow points to it with the text 'Start / stop tracking from Jira'.

Devexperts Time Tracker for Jira Interface

Search Bar. You may find the ticket by the name, keywords or using the JQL request. You may not click it — just start typing.

Tickets' Group Tabs. All of Them shows all your tickets, Assigned to Me shows only assigned and Favorites shows only starred.

Current Ticket. Ticket, you're tracking right now, and it's timing.

Start / Stop. Stops current tracking and resumes it.

Calendar. Shows days and weeks (including past). Days after today are not selectable.

Today Progress. Shows your total today progress.

Timeline. Here you can see your work tracks and manage it

Tickets List. Shows tickets you interact with and sorts them by time of interaction.

The interface includes a search bar, group tabs for tickets, a list of tickets, a calendar, a timeline, and a progress bar.

Tickets List:

- DXTF-24026 Light Theme Design
- DXTF-22076 [Spectra] ATM Straddle: Cancel A Single Order
- TRACK-257 Create spec for receiving short worklogs
- TRACK-372 Defect by design
- GUI-342 Fintech Basic Presentation
- TRACK-94 Worklogs Managing Spec
- DXTF-20759 [SpectraFX] Off The Runs Design Review
- DXTF-22134 [Spectra] ATM Straddle: Keyboard Navigation
- OTAWEB-211 Move Chart's toolbar to the left side of the Chart
- TRACK-144 Worklog edit - No typing blinking cursors on minutes and hours inputs
- TRACK-336 Create spec for user a preference tab
- TRACK-332 Introduce a dark theme

Calendar:

Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon
12...18	19	20	21	22	23	24	25
23:16	3:00						= 3:00

Timeline:

Time	Activity	Duration
19:00	DXTF-24026 Light Theme Design	0:45
19:34		
20:00		
21:00		
22:00		
23:00		
24:00		

Today Progress:

Tracked Today 0:45

Devexperts Time Tracker for Jira Interface

'All of them' tab under the 'Tickets' section contains the full list of tickets available for you to track presented in descending order based on your recent activity:

- last time created a worklog,
- last time real time tracked,
- last time assigned to me,
- last time marked as a favorite.

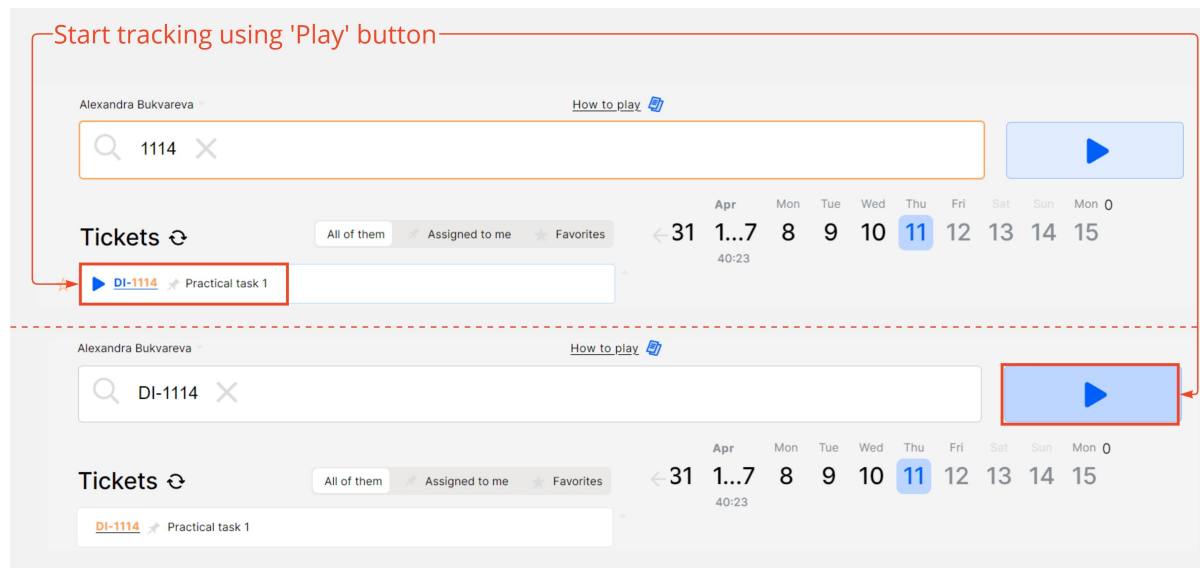
Which means that the most frequently used tickets will be always pop up to the top of the 'All of them' Tab.

Also, next to the tabs of tickets menu there is a **Calendar view**. To see past worklogs one can simply tap on the specific date in the past.

'Search Bar' on the very top will help you find tickets by:

- ticket key (e.g. PROJ-10),
- by part of the ticket summary

You may start/stop tracking using 'Play' button:



Devexperts Time Tracker for Jira Interface

You may add tickets you work regularly on to '**Favorites**'. Find a particular ticket, hover on it and a star will appear to its left. Tap on the star and now you should be able find the ticket on the '**Favorites**' tab as well.

Alexandra Bukvareva

How to play

Find a ticket

Tickets

All of themAssigned to meFavorites

DI-731

Module 26. File API

★

LD-574

Internal OWASP Training for Developers [DevOps Engineer]

15...212223242526272829

41:00

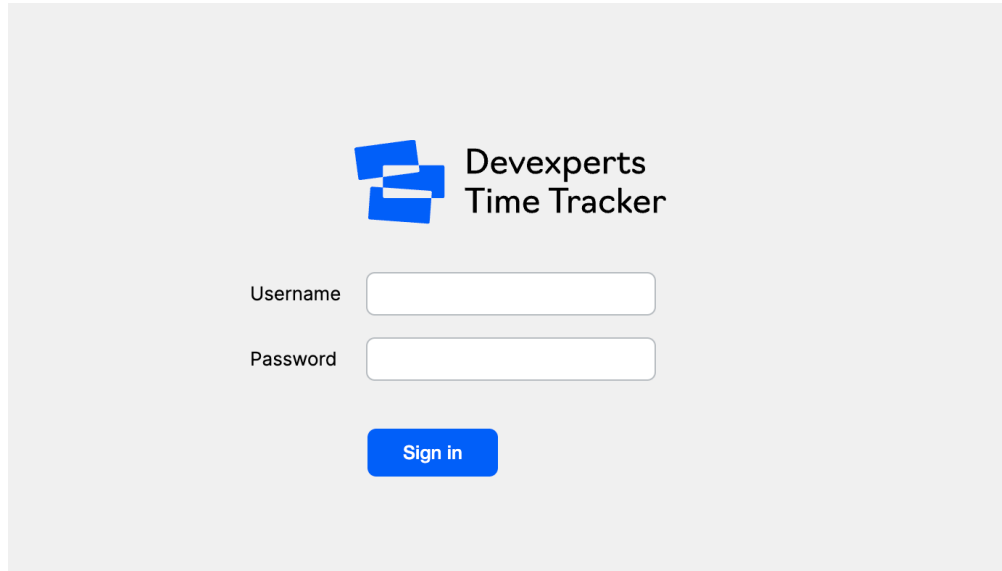
07:00


08:00

Click on the star

Basic Tracking with Devexperts Time Tracker for Jira

Use your credentials to **login**, like it's shown on the picture below:

The image shows a login interface for 'Devexperts Time Tracker'. It features a blue logo consisting of three overlapping squares to the left of the text 'Devexperts Time Tracker'. Below the logo, there are two input fields: the first is labeled 'Username' and the second is labeled 'Password'. Both fields are empty and have a light gray border. Below the password field is a blue button with the text 'Sign in' in white. The entire form is centered on a light gray background.

 Devexperts
Time Tracker

Username

Password

[Sign in](#)

Basic Tracking with Devexperts Time Tracker for Jira

You can track your time while you are working on a ticket.

Start real time tracking by clicking on the ticket. After you stop tracking, a worklog will be saved immediately and will show up on the timeline on the right panel. In the meantime, a worklog will be synchronized with Jira and appear there shortly.

Note:

- If you click on another ticket while you are tracking, then the current session will be stopped and a new one will be started. Tracking logs less than a minute are not possible and will be discarded.
- If you have an active real time tracking period and a planned worklog (worklog set up for later today), then real time tracking session automatically suspends by the system, once it reaches the planned worklog.

The screenshot displays the Devexperts Time Tracker for Jira interface. At the top, the user's name 'Alexandra Bukvareva' is shown. A search bar with the placeholder 'Find a ticket' is present. To the right, a red box highlights the '2.Tracking in real time starts' section, which includes the ticket ID 'DI-731' and a timer showing '0:00:59'. A blue button with a pause icon is also visible. Below the search bar, a red arrow points to the '1.Click on the ticket' instruction, which points to the ticket 'DI-731' in the 'Tickets' list. The ticket list shows 'DI-731' with a play icon and the description 'Module 26. File API'. Other tickets listed are 'ADMIN-63954' and 'ADMIN-72088'. On the right side, a calendar view shows the date '10' (Thursday) selected, with a timeline below it showing a worklog entry for '10:00'.

Alexandra Bukvareva

How to play

Find a ticket

2.Tracking in real time starts

DI-731 0:00:59

1.Click on the ticket

Tickets

All of them Assigned to me Favorites

DI-731 Module 26. File API

ADMIN-63954 Contributors are automatically not visible in the Velocity rep...

ADMIN-72088 connect list of repos with dx app

Sep Oct Mon Tue Wed Thu Fri Sat Sun Mon

30...6 7 8 9 10 11 12 13 14

41:06 0:00 0:00

10:00

11:00

Basic Tracking with Devexperts Time Tracker for Jira

To edit a duration of a worklog:

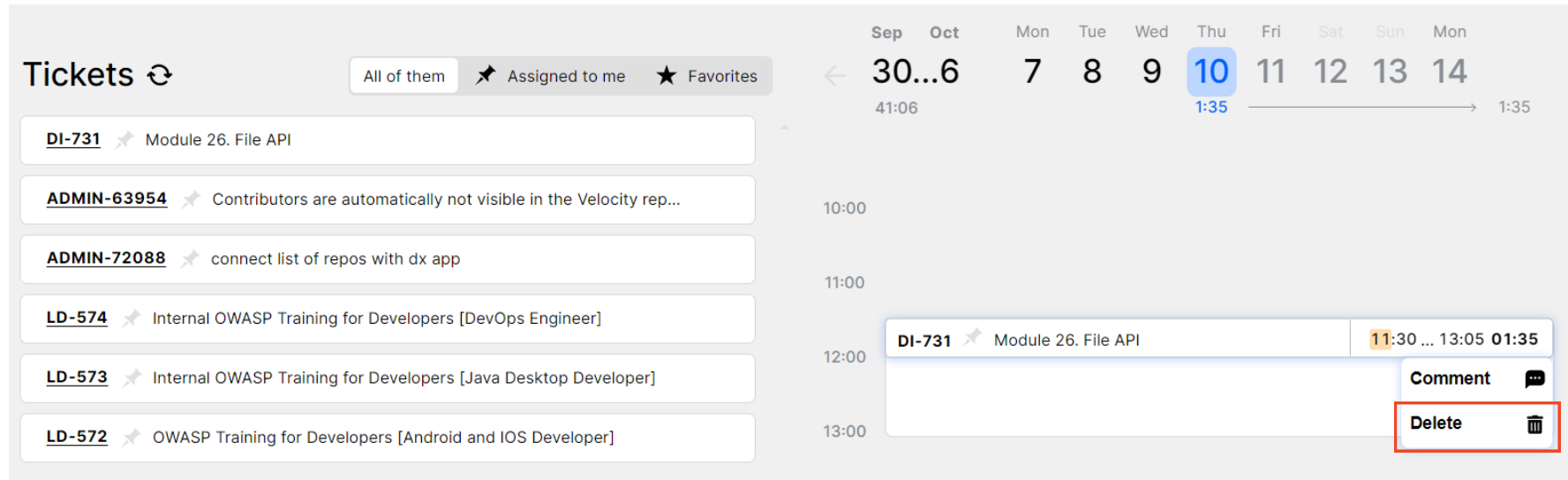
- Pull the worklog up or down by the timeline border
- Set the time manually (by double-clicking on a worklog).

Note: you can change duration of the ticket only after stopping time tracking of this ticket. The worklogs cannot intersect.

The screenshot displays the Devexperts Time Tracker for Jira interface. On the left, a list of tickets is shown, including **DI-731** (Module 26. File API), **ADMIN-63954**, **ADMIN-72088**, **LD-574**, **LD-573**, and **LD-572**. The right side shows a timeline view for the week of September 30 to October 14. The timeline for Thursday, September 30, shows a worklog for **DI-731** from 11:30 to 13:05. Red arrows and text annotations indicate how to edit the duration: '1. Pull the worklog up or down to stretch it' points to the top border of the worklog bar, and '2. Edit the time manually' points to the time fields (11:30, 13:05, 01:35) at the end of the bar. A context menu with 'Comment' and 'Delete' options is visible next to the worklog bar.

Basic Tracking with Devexperts Time Tracker for Jira

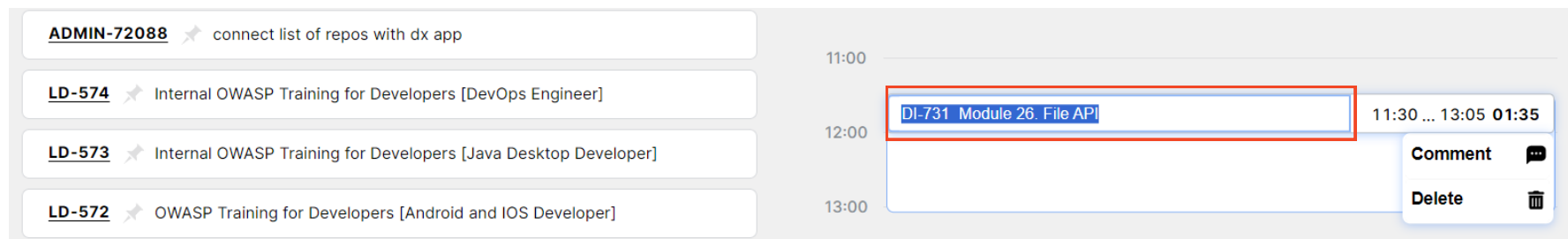
To delete a **worklog** from the timeline, double-click the worklog and click the appearing '**bin**' icon.



The screenshot displays the Devexperts Time Tracker interface. On the left, there's a 'Tickets' section with a list of tickets: **DI-731** (Module 26. File API), **ADMIN-63954** (Contributors are automatically not visible in the Velocity rep...), **ADMIN-72088** (connect list of repos with dx app), **LD-574** (Internal OWASP Training for Developers [DevOps Engineer]), **LD-573** (Internal OWASP Training for Developers [Java Desktop Developer]), and **LD-572** (OWASP Training for Developers [Android and IOS Developer]).

On the right, there's a timeline view. The top navigation bar shows the current date as Thursday, 10th, with a time range from 1:35 to 1:35. The timeline shows a worklog for ticket **DI-731** at 12:00. A context menu is open over the worklog, showing 'Comment' and 'Delete' options. The 'Delete' option is highlighted with a red box.

You can also **change a ticket during real time tracking**: just double-click mistaken ticket and enter a correct name.



The screenshot displays the Devexperts Time Tracker interface. On the left, there's a list of tickets: **ADMIN-72088** (connect list of repos with dx app), **LD-574** (Internal OWASP Training for Developers [DevOps Engineer]), **LD-573** (Internal OWASP Training for Developers [Java Desktop Developer]), and **LD-572** (OWASP Training for Developers [Android and IOS Developer]).

On the right, there's a timeline view. The top navigation bar shows the current date as Thursday, 10th, with a time range from 1:35 to 1:35. The timeline shows a worklog for ticket **DI-731** at 12:00. A context menu is open over the worklog, showing 'Comment' and 'Delete' options. The 'Delete' option is highlighted with a red box.

Note: You can add the ticket to the timeline in the future and continue a real time tracking. But real time tracking of a current ticket will stop once it reaches the start time of that ticket.

Basic Tracking with Devexperts Time Tracker for Jira

You can also add worklogs using drag-and-drop function by pulling the ticket from the left panel with tickets list to the timeline on the right. The default duration of the worklog is equal 20 minutes, minimal duration is 1 minute.

The screenshot displays the Devexperts Time Tracker for Jira interface. On the left, a 'Tickets' panel shows a list of tickets. Two tickets are highlighted with red boxes and red arrows pointing to the timeline on the right:

- DI-731** Module 26. File API
- LD-572** OWASP Training for Developers [Android and IOS Developer]

The timeline on the right shows a calendar view for the month of September. The date **10** is selected, with a time range from **3:55** to **3:55**. The timeline also shows a list of worklogs for the selected date:

- DI-731** Module 26. File API (Duration: **1:35**)
- LD-572** OWASP Training for Developers [Android and IOS Developer] (Duration: **2:20**)

A red arrow labeled 'Drag and stretch' points to the worklog for **LD-572**, indicating that the duration can be adjusted by dragging the edges of the worklog box.

Set the duration of the worklog:

- Pull the worklog up or down on the timeline (by pulling edges of it, keeping the left button of the mouse),
- Set the time manually (by double-clicking worklog)

All the worklogs will be saved in Jira automatically.

Advanced Tracking with Devexperts Time Tracker for Jira

Short Worklogs

By default, the worklog duration is 20 minutes, but it can be edited to be 1 minute long.

Short worklogs can be created either by editing a worklog to less than 20 minutes or by stopping Real time tracking with a duration between 1 and 19 minutes.

Tickets ↻

All of them ⚡ Assigned to me ★ Favorites

LD-572 ⚡ OWASP Training for Developers [Android and IOS Developer]

DI-731 ⚡ Module 26. File API

ADMIN-63954 ⚡ Contributors are automatically not visible in the Velocity rep...

ADMIN-72088 ⚡ connect list of repos with dx app

LD-574 ⚡ Internal OWASP Training for Developers [DevOps Engineer]

LD-573 ⚡ Internal OWASP Training for Developers [Java Desktop Developer]

Sep Oct Mon Tue Wed Thu Fri Sat Sun Mon

← 30...6 7 8 9 10 11 12 13 14 →

41:06 3:55 3:55

09:00

10:00

11:00

12:00

13:00

DI-731 ⚡ Module 26. File API

09:30 ... 09:48 00:18

Comment

Delete

Advanced Tracking with Devexperts Time Tracker for Jira

When a user edits the worklog to a duration of less than 20 minutes, then the worklog will no longer show its label.
The size of short worklogs bubbles is relative to their duration in minutes.

To enter the short worklog zoomed view click on any hour on timescale, and the **UI will zoom in** the short worklog zoomed view.
In the zoomed view, the hours will be highlighted, with a blue box. **To exit the short worklog zoomed view** the user should **click on the blue box**.

In zoomed view, the user can **create short worklogs with drag and drop** (default value of worklog in zoomed view is 1 minute), **start real time tracking**, **delete** or **edit worklogs**, as you would do with normal worklogs.

Tickets ↻

All of them ⚡ Assigned to me ★ Favorites

LD-572 ⚡ OWASP Training for Developers [Android and IOS Developer]

DI-731 ⚡ Module 26. File API

ADMIN-63954 ⚡ Contributors are automatically not visible in the Velocity rep...

Sep Oct Mon Tue Wed Thu Fri Sat Sun Mon

← 30...6 7 8 9 10 11 12 13 14 →

41:06 2:25 2:25

09:00

10:00

Click here

Short worklog

Tickets ↻

All of them ⚡ Assigned to me ★ Favorites

DI-731 ⚡ Module 26. File API

LD-572 ⚡ OWASP Training for Developers [Android and IOS Developer]

ADMIN-63954 ⚡ Contributors are automatically not visible in the Velocity rep...

ADMIN-72088 ⚡ connect list of repos with dx app

LD-574 ⚡ Internal OWASP Training for Developers [DevOps Engineer]

Sep Oct Mon Tue Wed Thu Fri Sat Sun Mon

← 30...6 7 8 9 10 11 12 13 14 →

41:06 2:25 2:25

09:30

Zoomed view

All options available

Advanced Tracking with Devexperts Time Tracker for Jira

You can **hide the ticket** you do not want to see in your Tickets list. To do so drag it to the bottom of the page and hover over the 'Hide ticket from here'

To **restore hidden ticket** find it using search and do anything with it, for example, add it to your worklog - it will appear back in your Tickets list.

Alexandra Bukvareva

How to play

Find a ticket To restore the ticket type it's name here

Tickets

All of them Assigned to me Favorites

- LD-572 OWASP Training for Developers [Android and IOS Developer]
- ADMIN-63954 Contributors are automatically not visible in the Velocity rep...
- ADMIN-72088 connect list of repos with dx app
- LD-574 Internal OWASP Training for Developers [DevOps Engineer]
- LD-573 Internal OWASP Training for Developers [Java Desktop Developer]

To hide the ticket drag it to the bottom

Hide the ticket DI-731 Module 26. File API

Sep Oct Mon Tue Wed Thu Fri Sat Sun Mon

30...6 7 8 9 10 11 12 13 14

41:06 2:25 2:25

05:00

06:00

07:00 LD-572 OWASP Training for Developers [Android and IOS Developer] 2:20

08:00

09:00

10:00

11:00

12:00

13:00

14:00

15:00

16:01 Tracked today 2:25

Advanced Tracking with Devexperts Time Tracker for Jira

You can **add a comment to a worklog** and modify or delete it using a "Comment" popup menu item.

Commented worklogs are marked with a speech balloon icon next to them. Hover with a mouse cursor over a worklog to see a popup with ticket name, description and comment.

Please note that the maximum comment length is 500 symbols.

To save your comment, click outside a comment area or use the **Ctrl+Enter** hotkey.

The screenshot displays the Devexperts Time Tracker for Jira interface. On the left, a 'Tickets' section shows a list of tickets with IDs and descriptions. The main area features a calendar view for September and October, with the 10th of September highlighted. Below the calendar, a time tracking grid shows worklogs for the 10th. A worklog for ticket 'DI-731' is selected, showing a duration of 01:29. A comment popup is visible over this worklog, containing a text input field, a 'Comment' button, and a 'Delete' button. Red annotations and arrows provide instructions: '1. Click 'Comment'' points to the 'Comment' button, '2. Type your comment' points to the text input field, and '3. Click outside the comment field or use Ctrl+Enter' points to the bottom of the popup.

Tickets

All of them Assigned to me Favorites

LD-572 OWASP Training for Developers [Android and IOS Developer]

DI-731 Module 26. File API

ADMIN-63954 Contributors are automatically not visible in the Velocity rep...

ADMIN-72088 connect list of repos with dx app

LD-574 Internal OWASP Training for Developers [DevOps Engineer]

LD-573 Internal OWASP Training for Developers [Java Desktop Developer]

Sep Oct Mon Tue Wed Thu Fri Sat Sun Mon
30...6 7 8 9 10 11 12 13 14
41:06 3:49 3:49

09:00 10:00 11:00 12:00 13:00

DI-731 Module 26. File API 09:30 ... 10:59 01:29

Type your comment here

2.Type your comment

478 characters left. Ctrl + Enter to commit. Delete

Comment

Delete

1.Click 'Comment'

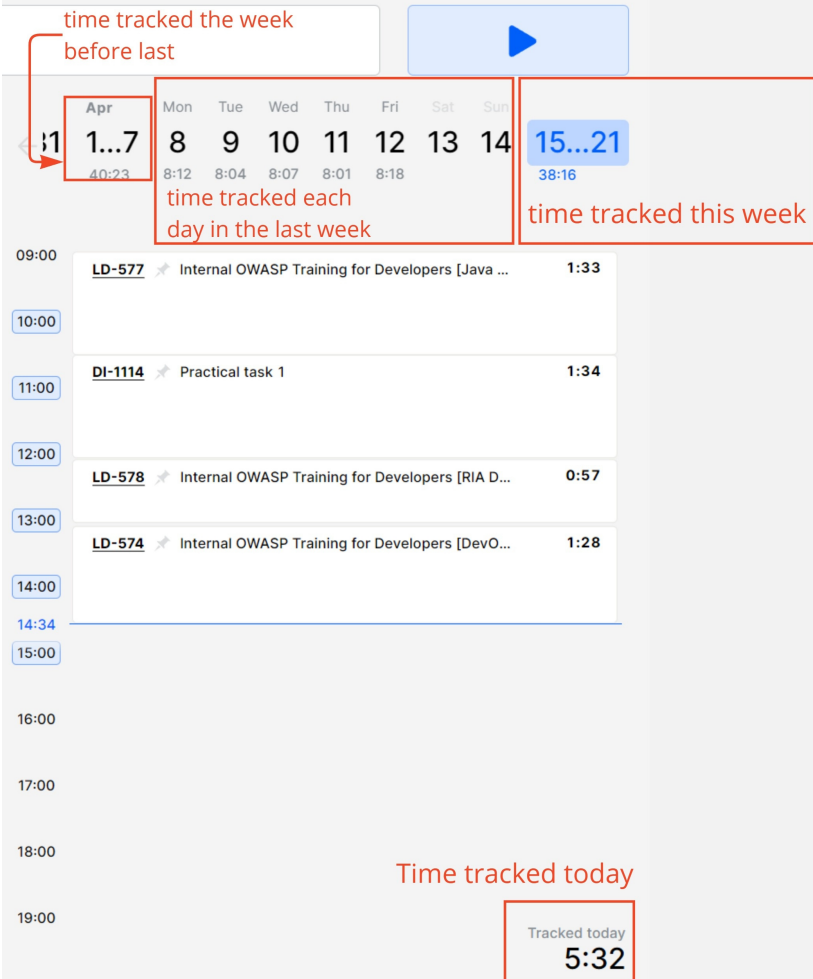
2.Type your comment

3.Click outside the comment field or use Ctrl+Enter

Reporting

Calendar

Time can be tracked up to 10 weeks back



Using "Calendar" function in Tracker you can see time tracked:

- For the day
 - Today or any previous day
- For the week
 - Current week or any previous week

Note: Time can be tracked up to 10 weeks back

Keyboard

You can do most of the routine operations using just a keyboard.

Navigation

Navigation

- Press Tab/Shift+Tab to switch between "Search", "Filter", "Tickets", "Calendar", and "Worklogs" areas.
- Use Left/Right to switch between the "All of them", "Assigned to me", and "Favorites" tabs.

Tickets

- Use Up/Down to select a ticket.
- Press Enter to start/pause tracking time on a ticket.
- Press Space to start dragging a ticket.
- Press Cmd/Ctrl + Enter to find a free slot starting from midnight, create a worklog, and select it.
- Press Cmd/Ctrl + click on ticket / play button - to start tracking from a previous worklog.

Calendar

- Use Left/Right to select a day or a week.
- Press Enter/Space on a selected day to open its worklog.
- Press Enter/Space on a selected week to expand it and select the first day of the week.

Worklogs navigation and editing

- Use Up/Down to select a worklog.
- Press Enter to tracking the same ticket.
- Press Cmd/Ctrl + C to open comment area.
- Press Shift + E to start editing a worklog.
- Press Cmd/Ctrl + Shift + arrow up - to expand worklog up to the previous worklog
- Press Cmd/Ctrl + Shift + arrow down - to expand worklog down to the next worklog
- Press Cmd/Ctrl + Shift + E - to expand worklog both up and down
- Press Tab/Shift+Tab to switch between worklog fields.
- Press Space to activate "Comment" or "Delete" actions.
- Press Enter/Esc to save changes and exit editing mode.

NVDA Screen Reader Support

- NVDA Screen Reader hints are now available!

Dark Mode

Time Tracker has a dark mode as well.

The dark mode is based on user preferences that are set on the PC, thus applied on the browser.

Alexandra Bukvareva ▾

How to play 📖

Find a ticket 🔍

▶

Tickets ↻

All of them ⚡ Assigned to me ★ Favorites

DI-1114 ⚡ Practical task 1

LD-739 ⚡ Internal OWASP Training for Developers [.NET Developer]

ADMIN-63954 ⚡ Contributors are automatically not visible in the Velocity reports

DI-731 ⚡ Module 26. File API

COMMON-1 ⚠ Management

LD-576 ⚡ Internal OWASP Training for Developers [Kotlin Backend Developer]

LD-578 ⚡ Internal OWASP Training for Developers [RIA Developer]

LD-577 ⚡ Internal OWASP Training for Developers [Java Backend Developer]

LD-574 ⚡ Internal OWASP Training for Developers [DevOps Engineer]

LD-573 ⚡ Internal OWASP Training for Developers [Java Desktop Developer]

LD-572 ⚡ OWASP Training for Developers [Android and IOS Developer]

DI-730 ⚡ Module 25. Garbage collection

LD-231 ⚡ EM Training Pilot

DIS-3427 ⚡ test Defect report - Bukvareva internship

Mon Tue Wed Thu Fri Sat Sun Mon

7 8...14 15 16 17 18 19 20 21 22

3 40:42 8:10 4:45 12:55

09:00

10:00 LD-739 ⚡ Internal OWASP Training for Developers [.NET Devel... 1:21

11:00

12:00 DI-1114 ⚡ Practical task 1 1:56

13:00

14:00 DI-731 ⚡ Module 26. File API 1:28

15:00

16:00

17:00

18:00

19:00

20:00

Tracked today
4:45