

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 information:

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) {  
    }  
}
```

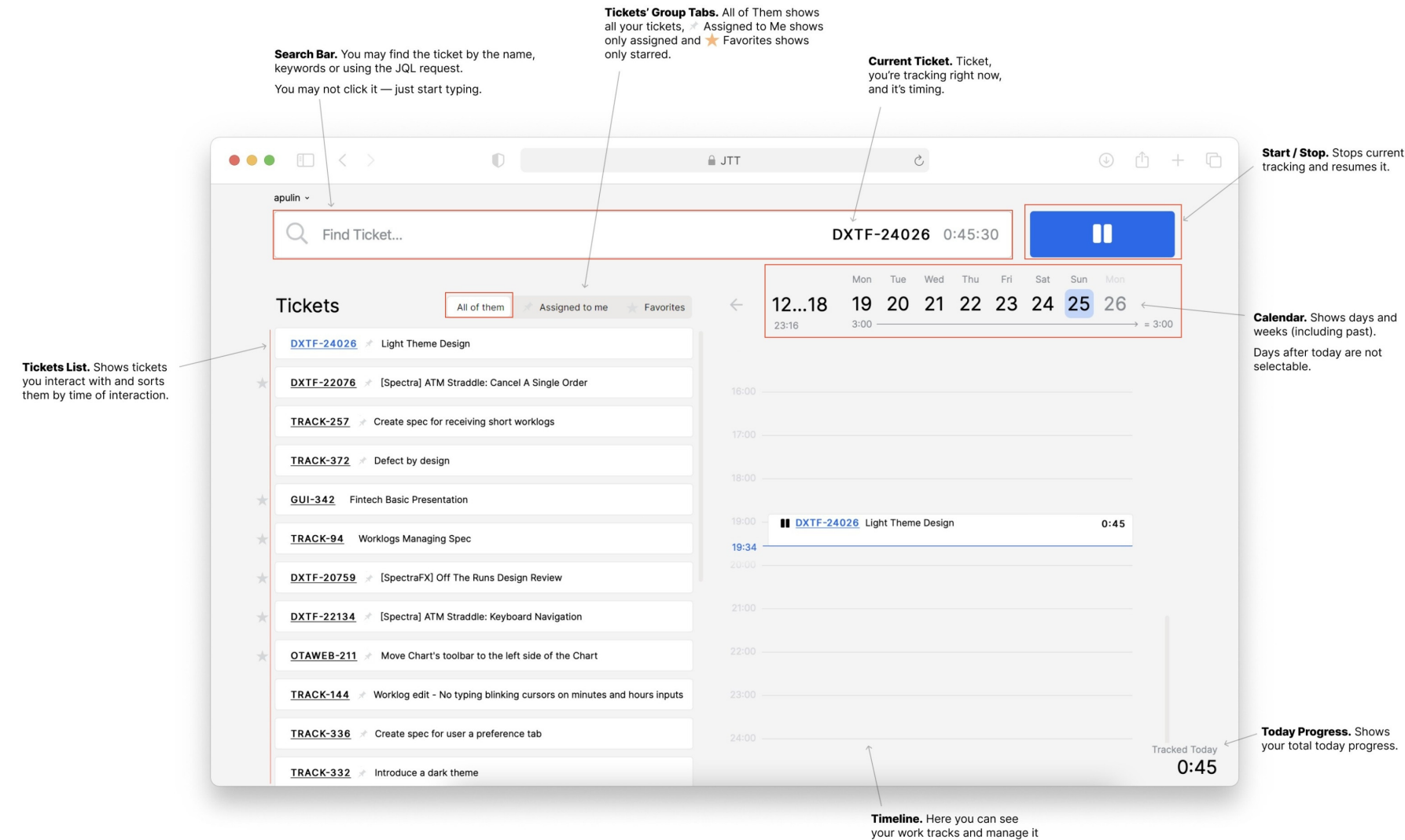
The right sidebar shows the ticket's metadata and tracking options:

- 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: Not Specified, Remaining: 2h 30m, Logged: 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]

At the bottom, two red boxes highlight the 'JTT' (Jira Time Tracker) section. The first box contains the 'Start real-time tracking' button, and the second box contains the 'Suspend real-time tracking' button. A red arrow points from the 'Start real-time tracking' button to the 'Suspend real-time tracking' button. Below these boxes, the text 'Start / stop tracking from Jira' is written in red.

Time Tracker Interface

JTT (Jira Time Tracker) 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 JTT interface.



Time Tracker 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.

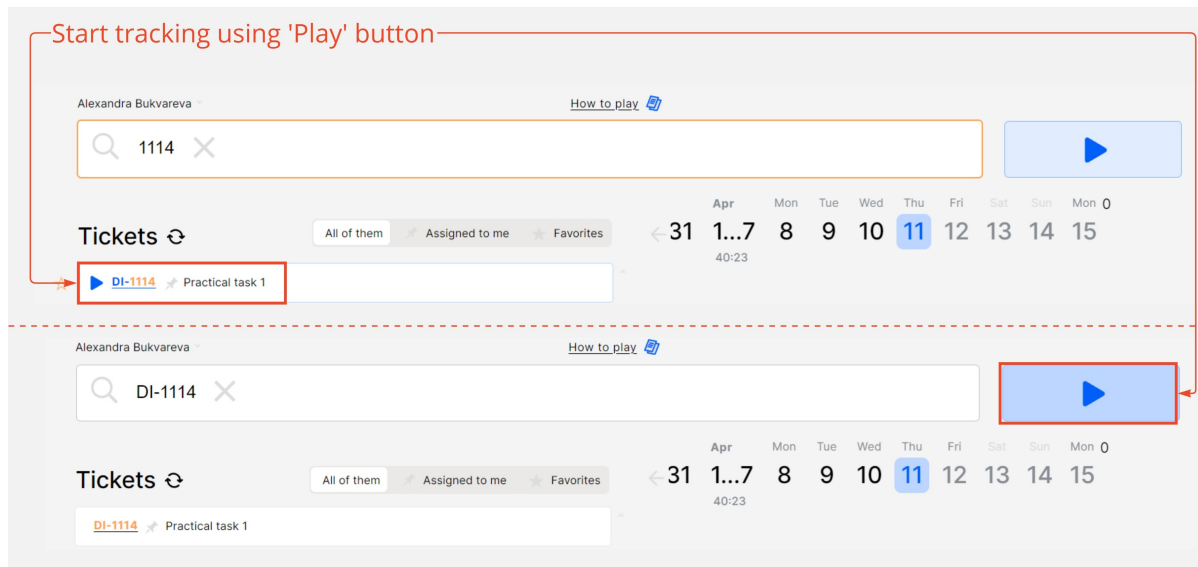
Which means that the most frequently used tickets will be always pop up to the top of the 'All of them' Tab.

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:



Time Tracker 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]

Click on the star

MonTueWedThuFriSatSunMon

0

15...212223242526272829

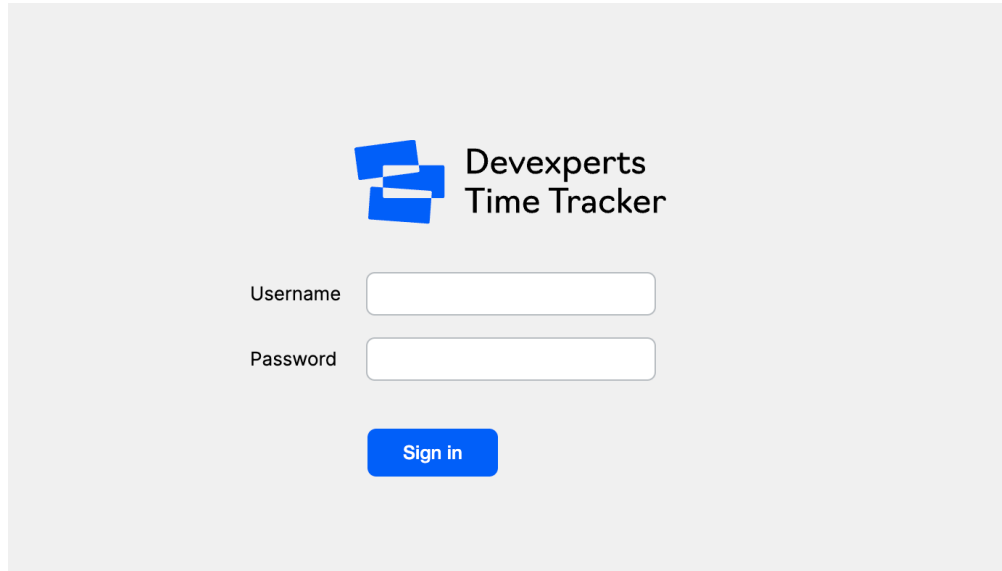
41:00


07:00

08:00

Basic Tracking with Time Tracker

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. Below the logo, the text 'Devexperts Time Tracker' is displayed. There are two input fields: 'Username' and 'Password', each with a corresponding label to its left. A blue 'Sign in' button is positioned below the password field.

 Devexperts
Time Tracker

Username

Password

Basic Tracking with Time Tracker

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 Time Tracker interface. At the top, the user's name 'Alexandra Bukvareva' is shown. A search bar labeled 'Find a ticket' is present. A 'How to play' link with a calendar icon is also visible. A red box highlights the top right area, containing the text '2.Tracking in real time starts' above a ticket entry 'DI-731' with a timer '0:00:59' and a blue pause button. A red arrow points from the text '1.Click on the ticket' to the first ticket in the list, 'DI-731', which is highlighted with a red box. The ticket list includes 'DI-731' (Module 26. File API), 'ADMIN-63954' (Contributors are automatically not visible in the Velocity rep...), and 'ADMIN-72088' (connect list of repos with dx app). To the right, a timeline shows dates from Sep 30 to Oct 14, with the 10th of October highlighted in blue and a timer '0:00'.

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

Basic Tracking with Time Tracker

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 Jira interface. On the left, a list of tickets is shown under the heading "Tickets". The tickets are:

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

On the right, a timeline view is shown for the date **Thu 10**. The timeline has a vertical axis with time slots: 10:00, 11:00, 12:00, and 13:00. A worklog for ticket **DI-731** is shown, with a duration of **11:30 ... 13:05**. The worklog is highlighted with a red border. Red arrows point to the top border of the worklog, with the text **1. Pull the worklog up or down to stretch it**. Another red arrow points to the time fields, with the text **2. Edit the time manually**.

Basic Tracking with Time Tracker

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

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

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]

Sep

Oct

Mon

Tue

Wed

Thu

Fri

Sat

Sun

Mon

←

30...6

7

8

9

10

11

12

13

14

→

41:06

1:35

1:35

10:00

11:00

12:00

13:00

DI-731 ✦ Module 26. File API

11:30 ... 13:05 01:35

Comment

Delete

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

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]

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

11:00

12:00

13:00

DI-731 Module 26. File API

11:30 ... 13:05 01:35

Comment

Delete

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 Time Tracker

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.

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

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]

Drag and stretch

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

10:00 11:00 12:00 13:00 14:00 15:00

DI-731 ✨ Module 26. File API 1:35

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

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 Time Tracker

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 Time Tracker

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 Time Tracker

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]

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

08:00

09:00

10:00

11:00

12:00

13:00

14:00

15:00

16:01

LD-572

OWASP Training for Developers [Android and IOS Developer]

2:20

Tracked today

2:25

To hide the ticket drag it to the bottom

Hide the ticket

DI-731

Module 26. File API

Advanced Tracking with Time Tracker

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.

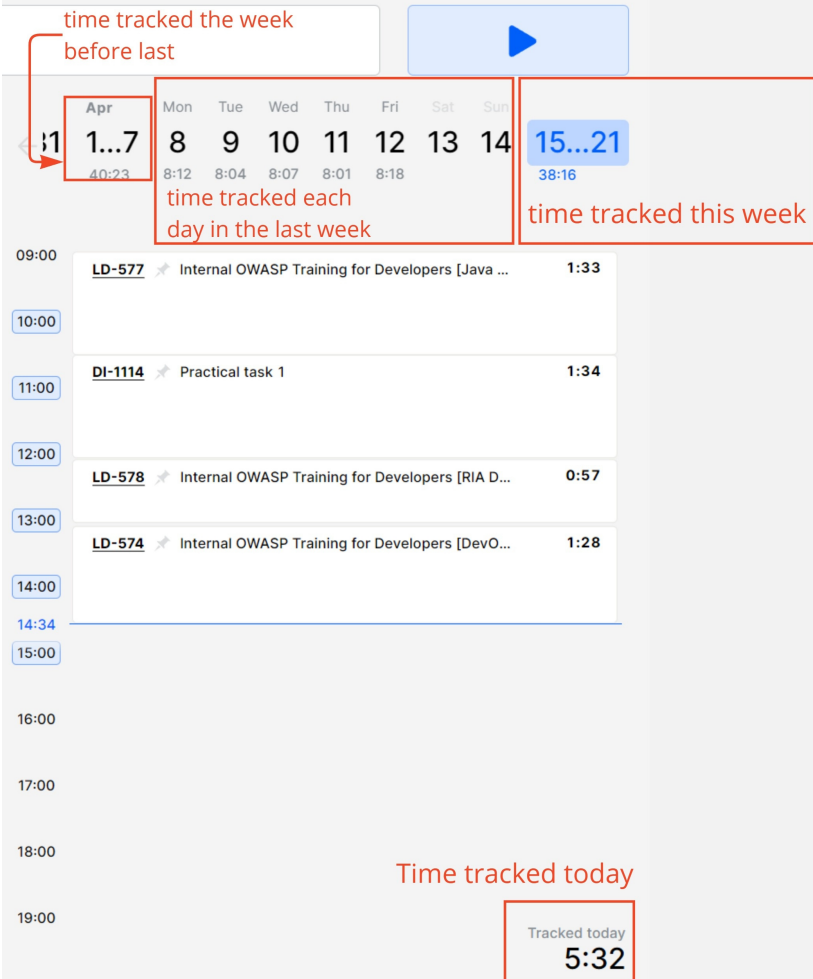
To save your comment, click outside a comment area or use the **Ctrl+Enter** hotkey.

The screenshot displays the Time Tracker application interface. On the left, a 'Tickets' sidebar lists several items, including '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]', and 'LD-573 Internal OWASP Training for Developers [Java Desktop Developer]'. The main area on the right shows a calendar for September and October. A worklog entry for 'DI-731' is selected, showing a time range from 09:30 to 10:59. A comment popup is open over this worklog, containing a text input field with the placeholder 'Type your comment here', a 'Comment' button with a speech bubble icon, and a 'Delete' button with a trash icon. Red annotations 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. The popup also displays '478 characters left. Ctrl + Enter to commit.' and a 'Delete' link.

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 themAssigned to meFavorites

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

MonTueWedThuFriSatSunMon

78...141516171819202122

340:428:104:4512:55

09:00

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

11:00

12:00DI-1114 Practical task 11:56

13:00

14:00DI-731 Module 26. File API1:28

15:00

16:00

17:00

18:00

19:00

20:00

Tracked today4:45