



[Product](#) > [Report on user waiting time and first reply time within working hours](#) < [الاخبار](#)

Report on user waiting time and first reply time within working hours

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Before now, our reporting system had the ability to measure waiting times, however, this counted the total time and did not take into account working hours set in your helpdesk. We're extremely pleased to announce that we have added the ability to track waiting times within working hours

:Waiting times available for reporting before

- tickets.total_user_waiting •
- tickets.total_to_first_reply •

.These count the total time, in seconds, a user is waiting

.We have added two more times to represent waiting times within working hours

- tickets.total_user_waiting_wh •
- tickets.total_to_first_reply_wh •

Here is an example to help demonstrate the difference in the output of the fields above. The working hours defined in the helpdesk for this example are 8:00 am - 8:30 pm Mon-Fri

It's important to bear in mind that total_user_waiting and total_user_waiting_wh will be counting the time the ticket is in Awaiting Agent status and possibly Pending status depending on how you have configured your [Pending status settings](#), but not time spent in Awaiting User status

| ID | Date Created | Date First Agent Reply | Date Resolved | Total User Waiting Time in WH | Total User Waiting Time | Total Time to First Reply in WH | Total Time to First Reply |
|---------------------|---------------------------|---------------------------|---------------------------|-------------------------------|-------------------------|---------------------------------|---------------------------|
| 668 | Tue, 14th Jul 2020 8:07pm | Wed, 15th Jul 2020 8:24am | Wed, 15th Jul 2020 8:30am | 47 minutes, 11 seconds | 12 hours, 17 minutes | 47 minutes, 11 seconds | 12 hours, 17 minutes |

:I used the following query as a custom stat in the reporting interface to get the output above

```
SELECT tickets.id, tickets.date_created, tickets.date_first_agent_reply, tickets.date_resolved, DPQL_TIME_LENGTH(tickets.total_user_waiting_wh) AS 'Total User Waiting Time in WH', DPQL_TIME_LENGTH(tickets.total_user_waiting) AS 'Total User Waiting Time', DPQL_TIME_LENGTH(tickets.total_to_first_reply_wh) AS 'Total Time to First Reply in WH', DPQL_TIME_LENGTH(tickets.total_to_first_reply) AS 'Total Time to First Reply' FROM tickets
```

In the query above, the DPQL_TIME_LENGTH function has been used to convert the time output from seconds to a more readable timeframe of days/hours/mins