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

2020-07-19 - Grace Howlett - [Commentaire \(1\)](#) - [Product](#)

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.