

<u>Kennisbank</u> > <u>Using Deskpro</u> > <u>Reports</u> > <u>Average Ticket Resolution Time</u>

Average Ticket Resolution Time

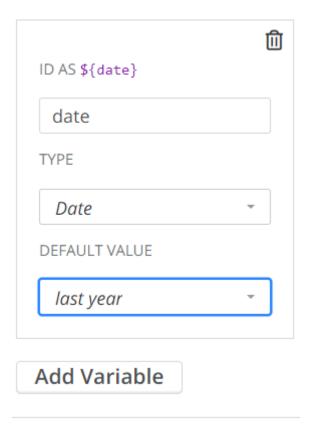
Matthew Wray - 2023-09-08 - Reacties (0) - Reports

To get a better understanding of the progress of your team, it may be useful to generate a report that shows the average time taken to resolve tickets.

An average resolution time can be created using the DPQL format below:

```
SELECT AVG((UNIX_TIMESTAMP(tickets.date_resolved) - UNIX_TIMESTAMP(tickets.date_created)) / (60 * 60)) AS 'Average resolution time (in hours)' FROM tickets
```

To look at a specific timeframe, a variable can be added, which allows the flexibility of choosing a specific timeframe. This can be done by first clicking on 'Add Variable' and filling in the details as follows:



Once the variable is added, you could add a WHERE clause, which is used to limit the data displayed or used. In this example, a DPQL form can be written as shown below:

```
SELECT AVG((UNIX_TIMESTAMP(tickets.date_resolved) -
UNIX_TIMESTAMP(tickets.date_created)) / (60 * 60)) AS 'Average resolution time (in hours)'
FROM tickets
WHERE tickets.date_created = ${date}
```

This data can be further grouped by agent and the final DPQL form is written as follows:

```
SELECT AVG((UNIX_TIMESTAMP(tickets.date_resolved) -
UNIX_TIMESTAMP(tickets.date_created)) / (60 * 60)) AS 'Average resolution time (in
hours)'
FROM tickets
WHERE tickets.date_created = ${date}
GROUP BY tickets.agent
```

The final report should look like this:

