

Average resolution time of tickets

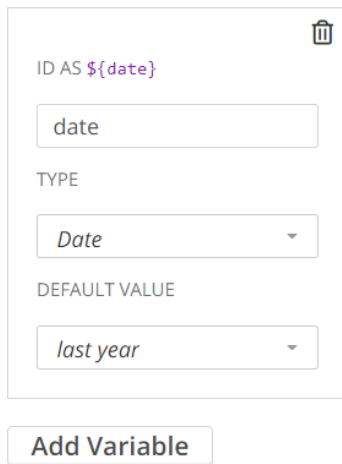
Deskpro Legacy - تعليقات (0) - Christine Loh - 2023-09-08

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

Average resolution time for tickets last year ▼

Display

Table

Download as CSV

Agent	Average resolution time (in hours)
	2,960.0
Corporate Content	4,015.3
Enola Waters	3,579.7
Everardo Vandervort	3,407.3
Gonzalo Wisozk	2,610.3
Jesus Rodriguez	3,153.8
John Doe	3,070.9
Juliana Kshlerin	4,649.1
June Hermiston	4,283.2
Lesley Krajcik	3,528.8
Lester Auer	3,039.1
Mellie Maggio	3,496.7
Miracle Kuvalis	2,865.8

Reset order | Showing 1 to 13 of 13 entries