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Can I include Satisfaction survey results in my reports?

[Reports](#) - [\(1\) تعليق](#) - Ben Henley - 2023-08-01

You can retrieve satisfaction ratings in your own custom reports. For historical reasons the table that stores ratings is called ticket_feedback (but note that the satisfaction rating system is a completely separate concept .(from the Feedback section on the portal

Data Type	Field Name
datetime	date_created
number	id
string	message
number	message_id
number	person_id
number	rating
Person	person
number	ticket_id
Ticket	ticket
Ticket Message	ticket_message

:The possible values of rating are 1 (positive), 0 (neutral), -1 (negative). Here's a simple example report

```
SELECT ticket_feedback.id, ticket_feedback.rating
FROM ticket_feedback
%WHERE ticket_feedback.ticket.date_resolved = %LAST_MONTH
SPLIT BY ticket_feedback.ticket.agent
```

:Here's a more advanced report which shows how many of each rating each agent received last month

```
'SELECT DPQL_COUNT () AS 'NUMBER
FROM ticket_feedback
%WHERE ticket_feedback.ticket.date_resolved = %LAST_MONTH
SPLIT BY ticket_feedback.ticket.agent
GROUP BY ticket_feedback.rating
```

:The below report gives you access to the ratings and comments left

```
SELECT ticket_feedback.id, ticket_feedback.date_created, ticket_feedback.rating,
ticket_feedback.message
FROM ticket_feedback
%WHERE ticket_feedback.ticket.date_resolved = %LAST_MONTH
SPLIT BY ticket_feedback.ticket.agent
```

Finally the report below gives you a matrix table containing a count per rating per agent. Note this uses the ticket messages table in the GROUP BY and WHERE clauses. This is because if we used the tickets field, if the agent was then changed after the satisfaction response was recieved, the satisfaction feedback would be assigned to the current ticket assignee

```
SELECT DPQL_COUNT() FROM ticket_feedback
WHERE ticket_feedback.date_created = %LAST_MONTH
AND ticket_feedback.ticket_message.person.is_agent = 1 GROUP BY
DPQL_MATRIX(REPLACE(REPLACE(REPLACE(ticket_feedback.rating, '-1', 'Negative'), '0',
('Neutral'), '1', 'Positive'), ticket_feedback.ticket_message.person
```

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تعليق (1)

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Kurt

منذ 10 سنوات

Another example Deskpro assisted with... Title: Ticket Satisfaction <1:date group, default: this_month> Query:
DISPLAY TABLE SELECT COUNT() AS 'Number' FROM ticket_feedback WHERE
ticket_feedback.ticket.date_created = %1:DATE_GROUP% SPLIT BY ticket_feedback.ticket.agent GROUP BY
'REPLACE(REPLACE(REPLACE(ticket_feedback.rating, '-1', 'Negative'), '0', 'Neutral'), '1', 'Positive') AS 'Rating