# **DeskPRO**

Knowledgebase > DPQL > Using LIKE and wildcards

## Using LIKE and wildcards

Matthew James Wray - 2019-06-24 - Comments (0) - DPQL

In DPQL you can use the LIKE operator in the WHERE clause to check for certain patterns.

You would use it alongside wildcards:

% represents any number of characters

represents one character

### **Examples**

#### Tickets from a single email domain

An example of this you could use would be if you wanted to look at all tickets from users under a specific email domain.

The query below wouldn't work as the email address is incomplete:

SELECT Tickets.id, tickets.person.emails.email

FROM tickets

WHERE tickets.person.emails.email = 'deskpro.com'

However if rather than = we use Like and the % wildcard we can pull all emails that end in <a href="mailto:deskpro.com">deskpro.com</a>

SELECT Tickets.id, tickets.person.emails.email

FROM tickets

WHERE tickets.person.emails.email LIKE '%deskpro.com'

#### Tickets from similar email domains

Similarly if we wanted to pull all tickets submitted from <a href="Deskpro.com">Deskpro.com</a> and <a href="Deskp

SELECT Tickets.id, tickets.person.emails.email

### FROM tickets

WHERE tickets.person.emails.email LIKE '%deskpro%'

## **Wildcard Variations**

WHERE	LIKE	Description
WHERE person.emails.email	LIKE 'Support%'	Any values that begin with support
WHERE person.emails.email	LIKE '%Deskpro.com'	Any values that end with deskpro.com
WHERE person.emails.email	LIKE '%Deskpro%'	Any values that contain Deskpro
WHERE person.emails.email	LIKE 's%m'	Any value that starts with S and ends with M
WHERE person.emails.email	LIKE '_u%'	Any value that has a U at the second position