

REGEXP_LIKE

REGEXP_LIKE performs regular expression matching

Regular Exp Wildcards

Wildcard	Explanation
	Denotes alternation (either of two alternatives)
*	Denotes repetition of the previous item zero or more times
+	Denotes repetition of the previous item one or more times.
?	Denotes repetition of the previous item zero or one time.
{m}	denotes repetition of the previous item exactly m times
[<i>:class:</i>]	POSIX Character Class
^,\$	^ denotes start of the string, \$ denotes start of the string
[chars]	a bracket expression, matching any one of the chars
[^ ...]	Non-Matching Character List
(...)	Subexpression or Grouping

REGEXP_LIKE

REGEXP_LIKE performs regular expression matching

Regular Exp Wildcards

```
SELECT * FROM customer  
WHERE REGEXP_LIKE(customer_name, '^A+[a-zA-Z[:space:]]+$');
```

```
SELECT * FROM customer  
WHERE REGEXP_LIKE(customer_name, '^(A|B|C|D)+[a-zA-Z[:space:]]+$');
```

```
SELECT * FROM customer  
WHERE REGEXP_LIKE(customer_name, '^(A|B|C|D)[a-z]{3}\s([A-Za-z]){4}$');
```

```
SELECT * FROM customer  
WHERE REGEXP_LIKE(customer_name, '[a-zA-Z0-9\.\-\_\_]+@[a-z0-9\-\_]\.[a-z]{2,5}');
```