QLIK SENSE SEARCH CHEAT SHEET

**Normal Search**
The search string is matched against the beginning of every word in the field value.

- Customer
  - Qlik New Solution
  - ABC Solution
  - Next ABC Company
  - Solutions ABC Inc

- Customer
  - ABC Solution
  - Best Company
  - Company Great Prices
  - Not containing 'solution'

**Numeric Search**
If the search string begins with `<` or `>`, a numeric comparison is made. Only values that fulfill the numeric requirement will be matched.

- Numbers
  - +23
  - +5 x 20

- Numbers
  - +01/08/2018
  - +02/08/2018
  - +03/08/2018
  - +04/08/2018
  - +05/08/2018
  - +06/08/2018
  - +07/08/2018
  - +08/08/2018

**"" Quotes**
Treats search as a single string.

- Numbers
  - "+5"

- Numbers
  - "+01/08/2018"

- Quotes
  - ABC Solution

**^ Wildcard**
Matches only those values which substitutes a single character in place of the ?

- Customer
  - ABC123123123

- Customer
  - 123123123123

**"* Wildcard**
Represents zero or more characters, including blank. Matches any character or any block of characters in a specific position.

- Customer
  - Company*

- Customer
  - Company

**- Modifier**
Search results not including the string preceded by "-" modifier

- Customer
  - solution

- Customer
  - solution +abc

**+ Modifier**
Search results must contain all string preceded by "+" modifier

- Customer
  - abc solution

- Customer
  - abc solution

**~ Fuzzy**
Field values are ranked according to similarity to the search string

- Customer
  - ~Solution

**Expression Search**
Search string begins with `=`. Expression search is based on an aggregation in any field.

- Numbers
  - sum(Sales)>1000000

**Compound Search**
Search string begins with `('. Search conditions with logical operators '&&', '||', or '^'. Combine multiple wildcards.

- Customer
  - ~abc

- Customer
  - ~abc

- Customer
  - ~abc

**XOR operator '^'**

- Customer
  - ^apple

- Customer
  - ^apple

- Customer
  - ^apple

**AND operator '&&'**

- Customer
  - apple && banana

- Customer
  - apple && banana

- Customer
  - apple && banana

**OR operator '|'**

- Customer
  - apple | banana

- Customer
  - apple | banana

- Customer
  - apple | banana

**OR plus wildcards**

- Numbers
  - 112

- Numbers
  - 112

- Numbers
  - 112

**XOR operator '^'**

- Customer
  - ^apple

- Customer
  - ^apple

- Customer
  - ^apple