

Boolean Operators

And	AND && +
Or	OR -
Not	NOT !

Operator in uppercase

Wildcards

Single characters	?
Multiple characters	*
Fuzzy	~

Ranges

1 to 10, including 1 and 10	[1 TO 10]
1 to 10, excluding 1 and 10	{ 1 TO 10 }
1 to 10, including 1, excluding 10	[1 to 5]
All days in 2017	[2017-01-01 TO 2017-12-31]
Specific timestamp*	[2017-01-01T09:00:00 TO 2017-01-01T09:00:10]
Larger then 10	>10
Smaller then 10	<10
Larger or equal to 10	>=10
Smaller or equal to 10	<=10

* timestamp : warning to timezone

Reserved characters

Reserved	+ - = && > < ! () { } [] ^ " ~ * ? : \ /
Break character	\

Search

Keyword	keyword
Pattern	*ywo* ?eywor?
Match field	field:term
Match field**	field.raw:TeRm
Field contains term1 or term2	field:(term1 OR term2)
Field exists	__exists__field
Field missing	!(__exists__field)
Phrase	"etc/elasticsearch/"
Regular Expressions	/h?[tx]ml?/
JSON	{ "match": { "field": "term" } }

term : complete word in lowercase

** : Not analyzed fields are case sensitive

Filters

