The following validation rule examples apply to text fields.

|  |  |
| --- | --- |
| **Example** | **Matches...** |
| Like "[0-9][0-9][0-9][0-9][0-9][0-9][0-9][0-9]" | A number consisting of 8 digits |
| Like "########" | A number consisting of 8 digits |
| Like "????" | 4 characters |
| Like "K\*" | A text starting with the letter K or k |
| Is Not Null | Any value but null/empty |
| Not Null And Like "K\*i\*e" | A text staring with the letter K/k, followed by zero or more characters (\*), followed by a i/I, followed by zero or more characters (\*), followed by an e. Null/empty is not allowed. |
| Like "James Joyce" | Matches "James Joyce" |
| Like "a?b?c" | Matches an a, followed by any single character, followed by a b, followed by any single character, followed by a c |
| Like "\*@\*.\*" | A very basic **email validation** rule. This matches any number of characters (including no characters), followed by an @, followed by any number of characters (uncluding no characters), followed by a ., followed by any number of characters (including no characters). |
| Like "??\*@??\*.??\*" | A basic **email validation** rule. Matches at least two characters, followed by an @ sign, followed by at least two characters, followed by a ., followed by at least two characters. |
| Like "bi[nd]" | Matches "bin" or "bid" |
| Like "??[ab]\*" And Not Like "\*[q]\*" | Matches two characters, followed by an a or a b, followed by any number of characters and NONE of the characters can be a q. |
| Like "??[ab]\*" And Not Like "\*[!qab]\*" | Matches two characters, followed by an a or b, followed by any number of characters and ALL of the characters must be q, a or b. |
| Like "??#\*" And Not Like "\*[!0-9]\*" | Matches two characters, followed by a digit, followed by any number of characters and ALL of the characters must be numbers. |
| Like "?\*@?\*.??\*" And Not Like "\*[!a-z@=.^\_$%!#&'`{|}\*?~/-]\*" | More advanced **email validation**. Matches the pattern "?\*@?\*.??" if ALL characters are part of the the [a-z@=.^\_$%!#&'`{|}\*?~/-] character collection. |
| Not Like "\*[!a-z]\*" | **Letters only** |
| Not Like "\*[!a-z ]\*" | **Letters and spaces only** |
| Not Like "\*[!0-9a-z]\*" | **Letters and numbers only** |
| Not Like "\*[!0-9a-z -]\*" | **Letters, numbers, spaces and hyphens (-) only** |
| "Jack" Or "John" Or "Marc" | Jack, John or Marc |

## Number validation rule examples

The following validation rule examples apply to Number fields.

|  |  |
| --- | --- |
| **Example** | **Matches...** |
| > 0 | **Positive numbers only**, excluding 0 |
| >= 0 | **Positive numbers only**, including 0 |
| >= 0 And <= 100 | Between 0 and 100, including 0 and 100 |
| Between 0 And 100 | Between 0 and 100, including 0 and 100 |
| In(1,2,3,4,5) | 1,2,3,4 or 5 |
| 1 Or 2 Or 3 Or 4 Or 5 | 1,2,3,4 or 5 |

## Date validation rule examples

The following validation rile examples apply to dates. Note that the way dates are written depends on your locale. The examples below use a **European date format (dd-mm-yyyy)**.

|  |  |
| --- | --- |
| **Example** | **Matches...** |
| >#28/2/1990# | Dates after 28 februari 1990 |
| Between #28/2/1990# And #5/3/1990# | Dates between 28 februari and 5 march 1980 |
| >= #28/2/1980# And <= #5/3/1990# | Dates between 28 februari and 5 march 1980 |
| > #28/2/1990 13:45# | Date/Time after 28 februari 1990 13:45 |
| > Date() | Dates after todays date |
| > Now() | Date/Time after the current Date/Time |