

# Needles

Send up to five different words (needles) and a single text block (haystack). See how many needles are in the haystack.

**POST** /needles

[cURL](#) [JavaScript](#) [PHP](#) [Node.js](#)

## Request

Parameter	Type	Example
haystack	String <i>required</i>	"haystack": "Like finding a needle in a haystack"
needles	String[] <i>required</i>	"needles": ["finding", "needle", "a", "haystack"]

## Response

Field	Description	Example
needle	a word in the set	"needle": "finding"
total	match count	"total": 2

```
# Example Request

curl -X POST 'http://www.example.com/api/needles' \
-H "Content-Type:application/json" \
-d
'{
  "haystack": "Like finding a needle in a haystack",
  "needles": ["finding", "needle", "a", "haystack"]
}'

# Example Response

{
  "needles": [
    {
      "needle": "finding",
      "total": 1,
    },
    {
      "needle": "needle",
      "total": 1,
    },
    {
      "needle": "a",
      "total": 2,
    },
  ]
}

# if more than five needles in request

"The maximum number of needles is 5."
```