

# 1 JQ CheatSheet

## TOOLS

- PDF Link: [cheatsheet-jq-A4.pdf](#), Category: tools
- Blog URL: <https://cheatsheet.dennyzhang.com/cheatsheet-jq-A4>

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See more CheatSheets from Denny: [#denny-cheatsheets](#)

## 1.1 jq basic usage

```
curl $es_ip:9200/$index_name/_stats?pretty | jq '._all primaries'
```

```
curl $es_ip:9200/$index_name/_stats?pretty | jq '._all primaries | .docs, .merges, .segments'
```

```
curl $es_ip:9200/$index_name/_stats?pretty | jq '._all: primaries'
```

```
curl $es_ip:9200/$index_name/_stats?pretty | jq '._all primaries.docs[]'
```

```
curl $es_ip:9200/$index_name/_stats?pretty | jq '._all primaries.docs[], ._all primaries.segments[]'
```

```
curl $es_ip:9200/$index_name/_stats?pretty | jq '._all primaries[]' | jq '.docs'
```

## 1.2 jq with watch

```
watch -n 0.5 "kubectl get configmaps map1 -o json | jq '.data[\"file1.conf\"]'"
```

```
watch "curl $es_ip:9200/$index_name/_stats?pretty | jq '._all primaries | .docs, .merges, .segments'"
```

## 1.3 More Resources

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