1. To find books related to science whose edition are greater than 2.

GET \_search

{

"query": {

"bool": {

"should": [

{ "match": { "title": "science" }},

{ "match": { "genre": "science" }}

],

"filter": [

{ "range": { "edition": { "gte": "2" }}}

],

"minimum\_should\_match" : "50%"

}

}

}

1. To prefer science and travel books over the religion ones.

GET \_search

{

"query": {

"boosting" : {

"positive" : {

"bool": {

"should": [

{ "match": { "genre": "science" } },

{ "match": { "genre": "travel" } }

]

}

},

"negative" : {

"match" : {

"genre" : "religion"

}

},

"negative\_boost" : 0.1

}

}

}

1. I do not want any science related books and I also don’t want books whose edition is less than 3.

GET \_search

{

"query": {

"bool": {

"must\_not": [

{ "match": { "genre": "science" } },

{"range": {

"edition": {

"lt": 3

}

}}

]

}

}

}