

# Spring REST Docs for VotingAPI

This is an example output for a service running at <https://eurovision-voting-api.herokuapp.com/votes>

## *CreateVote Request*

```
POST /2022 HTTP/1.1
Content-Type: application/json;charset=UTF-8
Content-Length: 70
Host: localhost:8080

{"countryFrom":"Netherlands","votedFor":"Belgium","votingYear":"2022"}
```

## *CreateVote Response*

```
HTTP/1.1 201 Created
Content-Type: application/json
Content-Length: 70

{"countryFrom":"Netherlands","votedFor":"Belgium","votingYear":"2022"}
```

## *GetTopThreeCountryWithMaxiumVote Request*

```
GET /2022 HTTP/1.1
Content-Type: application/json;charset=UTF-8
Host: localhost:8080
```

## *GetTopThreeCountryWithMaxiumVote Response*

```
HTTP/1.1 200 OK
Content-Type: application/json
Content-Length: 53

{"third":"France","first":"Germany","Second":"Italy"}
```

## *GetTopThreeFavSongs Request*

```
GET /2022/Netherlands HTTP/1.1
Content-Type: application/json;charset=UTF-8
Host: localhost:8080
```

### *GetTopThreeFavSongs Response*

```
HTTP/1.1 200 OK
Content-Type: application/json
Content-Length: 59

{"third":"Belgium","first":"Netherlands","Second":"France"}
```

### *CreateVote\_404 Request*

```
POST /2022 HTTP/1.1
Content-Type: application/json;charset=UTF-8
Content-Length: 48
Host: localhost:8080

{"countryFrom":"","votedFor":"","votingYear":""}
```

### *CreateVote\_400 Response*

```
HTTP/1.1 400 Bad Request
Content-Type: application/json
Content-Length: 154

{"violations":[{"fieldName":"votedFor","message":"votedFor should not be blank"}, {"fieldName":"countryFrom","message":"countryFrom should not be blank"}]}
```

### *GetTopThreeCountryWithMaxiumVote\_404 Request*

```
GET /2022 HTTP/1.1
Content-Type: application/json;charset=UTF-8
Host: localhost:8080
```

### *GetTopThreeCountryWithMaxiumVote\_404 Response*

```
HTTP/1.1 404 Not Found
Content-Type: application/json
Content-Length: 79

{"errorMessage":"404 NOT_FOUND \"No results found for given input year 2022\""}
```

### *getTopThreeFavSongs\_404 Request*

```
GET /2022/Netherlands HTTP/1.1
Content-Type: application/json;charset=UTF-8
Host: localhost:8080
```

### *getTopThreeFavSongs\_404 Response*

HTTP/1.1 404 Not Found  
Content-Type: application/json  
Content-Length: 103

```
{"errorMessage": "404 NOT_FOUND \\"No results found for given input year 2022 and  
country Netherlands\\""}"
```