

# Backend API Specification

---

## Issues

### List issues

GET /issues

### Returns

JSON list of issues, sorted by relevance

### Parameters

- amount: number

Maximum amount of returned issues

---

## Parties

### List parties

GET /parties

### Returns

JSON list of parties

### Parameters

- amount: number

Maximum amount of returned parties

- issues: JSON list of issues and stances

Form: [{issueId: id1, opinion: opinion1}, ...]

opinion must be 1 for supporting, -1 for opposing, and 0 for abstaining

### Get metric for party

```
GET /parties/{party-id}/metrics/{metric}
```

Returns

JSON with metric value, eg. `{"value": 84}`

Parameters

- amount: number

Maximum amount of returned parties

- issues: JSON list of issues and stances

Form: `[{issueId: id1, opinion: opinion1}, ...]`

opinion must be 1 for supporting, -1 for opposing, and 0 for abstaining

---

## Politicians

Exactly like [parties](#), but the routes begin with `/politicians`

---

## Stances

List stances

```
GET /stances
```

Returns

JSON list of stances

Parameters

- politician: politician id

Filter for given politician

- issue: issue id

Filter for issue

---

---

## Votes

Exactly like stances, but the routes begin with `/votes`