

# User API

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## api/v1/active\_polls/

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Methods: GET

*Get active polls*

```
Response example:
{
  {
    "id": 1, // poll_id
    "name": "poll-1",
    "start_date": 2020-04-24,
    "end_date": 2020-05-24,
    "description": "...",
  },
  ...
}
```

## api/v1/completed\_polls\_by\_user/

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Method: POST

*Get polls completed by user*

```
Request example:
{
  "user_id": 1
}

Response example:
{
  {
    "poll_id": 2,
    "user_id": 1
  },
  ...
}
```

## api/v1/questions\_by\_poll/

---

Method: POST

*Get all of the poll's questions*

```
Request example:
{
  "poll_id": 1
}

Response example:
{
  {
    "id": 1, // question_id
    "poll_id": 2,
    "text": 1,
    "many_answers": true,
  },
  ...
}
```

## api/v1/answers\_by\_question/

---

Method: POST

*Get the question answers*

Request example:

```
{
  "question_id": 1
}
```

Response example:

```
{
  {
    "id": 1, // answer_id
    "question_id": 2,
    "text": 1,
  },
  ...
}
```

## api/v1/submit\_answers/

---

Method: POST

*Sumbit answers to the poll*

Request example:

```
{
  "poll_id": 1,
  "answered_questions": [
    {
      "question_id": 1,
      "answers": [
        { "answer_id": 1 }
      ]
    },
    {
      "question_id": 2,
      "answers": [
        { "answer_id": 4 },
        { "answer_id": 5 }
      ]
    }
  ]
}
```

Response example:

```
{}
```

## Admin API

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### api/v1/add\_poll/

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Method: POST

*Add a new poll*

Request example:

```
{
  "poll_name": "some-name",
  "start_date": "2020-12-24",
  "end_date": "2020-12-24",
  "description": "..."
```

Response example:

```
{}
```

## api/v1/change\_poll/

---

Method: POST

*Change existing poll*

Request example:

```
{
  "poll_id": 10,
  "updated_pars": {
    "name": "new_name",
    "end_date": "2020-12-25",
    "description": "...?"
  }
}
```

Response example:

```
{}
```

## api/v1/delete\_poll/

---

Method: POST

*Delete existion poll*

Request example:

```
{
  "poll_id": 10
}
```

Response example:

```
{}
```

## api/v1/add\_question/

---

Method: POST

*Add a new question to the poll*

Request example:

```
{
  "poll_id": 2,
  "text": "Be or not to be?",
  "answers": [
    { "text": "be" },
    { "text": "not to be" }
  ],
  "many_answers": false
}
```

Response example:

```
{}
```

## api/v1/change\_question/

---

Method: POST

*Change existing question*

```
Request example:
{
  "question_id": 2,
  "updated_pars": {
    "text": "new text",
    "many_answers": true
  }
}

Response example:
{}
```

## api/v1/delete\_question/

---

Method: POST

*Delete existing question*

```
Request example:
{
  "question_id": 2
}

Response example:
{}
```