



 This documentation is not published yet, this is only a preview. Changes to the publishing set...

# QuPoll backend

## Introduction

This is backend API for QuPoll Application

## Overview

This is simple CRUD Application for Question Polling

## Error Codes

If return {"authenticated":"false"} you should first authenticate.

## Extra Informations

- You should set values for blank values (ex. "username":"" or "id": ==> "username":"test" or "id":1 )

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### POST /backend/Login

/backend/Login

Send username and passwords

BODY raw

```
{"username":"admin","password":"admin"}
```

Example Request

Default

```
curl --location --request POST 'http://localhost:8080/backend/Login' \  
--data-raw '{"username":"admin","password":"admin"}'
```

Example Response

Body Headers (0)

Documentation Settings ▼

```
{
  "user_information": {
    "user_id": 1,
    "username": "admin",
    "password": "admin",
    "role": "admin"
  },
  "authenticated": true
}
```

## POST /backend/Logout

/backend/Logout

LogOut from system

Example Request

Default

```
curl --location --request POST 'http://localhost:8080/backend/Logout' \
--data-raw '{"username":"test","password":"test"}'
```

Example Response

Body Headers (0)

```
{
  "authenticated": "false"
}
```

## POST /backend/AskQuestion

/backend/AskQuestion

Ask question with username and question.Writes to database.

BODY raw

Documentation Settings ▼

```
{"session":{"session_id":},"asker":"","question":""}
```

## Example Request

Default

```
curl --location --request POST 'http://localhost:8080/backend/AskQuestion' \
--data-raw '{"session":{"session_id":1},"asker":"anonymous","question":"What is Your Name?"}'
```

## Example Response

Body Headers (0)

```
{
  "question_id": 0,
  "asker": "anonymous",
  "date": "2021-01-02 23:03",
  "session": {
    "session_id": 1,
    "session_name": "",
    "password": "",
    "user_vote_count": 0,
    "total vote count": 0
```

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## POST /backend/GetQuestions

```
/backend/GetQuestions
```

Get all questions from session and information about the question

BODY raw

```
{"session":{"session_id":}}
```

## Example Request

Default

```
curl --location --request POST 'http://localhost:8080/backend/GetQuestions' \
--data-raw '{"session":{"session_id":1}}'
```

Example Response

Body    Headers (0)

```
[
  {
    "question_id": 1,
    "asker": "Anil",
    "date": "2021-01-02 14:48",
    "session": {
      "session_id": 1,
      "session_name": "",
      "password": "",
      "user vote count": 0.
```

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POST /backend/LikeQuestion

/backend/LikeQuestion

Like Question

BODY raw

{"session":{"session\_id":1},"question\_id":0}

Example Request

Default

```
curl --location --request GET 'http://localhost:8080/backend/LikeQuestion' \
--data-raw '{"session":{"session_id":1},"question_id":0}'
```

Example Response

Body    Headers (0)



```
"question_id": 1,
"asker": "Anil",
"date": "2021-01-02 14:48",
"session": {
  "session_id": 1,
  "session_name": "",
  "password": "",
  "user_vote_count": 0,
  "total vote count": 0
```

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