

Bikeeper API

Overview

Bikeeper API.

Version information

Version : 1.0.0

URI scheme

Host : bikeeperwebsite.com

BasePath : /

Schemes : HTTP

Paths

Adds bikeeper to the database

POST /api/bikeeper/add/

Description

This adds a new bikeeper device to the database.

Responses

HTTP Code	Description	Schema
200	OK	No Content

Produces

- application/json

Adds raw bikeeper to the database

POST /api/bikeeper/add_raw/

Description

This adds a bikekeeper with raw parameters to the database.

Responses

HTTP Code	Description	Schema
200	OK	No Content

Produces

- `application/json`

Gets current user contacts

```
GET /api/bikekeeper/contacts/<string:device_id>/
```

Description

This gets current user contacts from ORM and returns it.

Responses

HTTP Code	Description	Schema
200	OK	No Content

Produces

- `application/json`

Gets current user associated phone

```
GET /api/bikekeeper/currentphone/<string:device_id>/
```

Description

This gets the current user phone associated on the database from ORM and returns it.

Responses

HTTP Code	Description	Schema
200	OK	No Content

Produces

- `application/json`

Get current user picture stored in database

```
GET /api/bikeeper/get_battery_level/<string:device_id>
```

Description

Get current user picture stored in database

Responses

HTTP Code	Description	Schema
200	OK	No Content

Produces

- `application/json`

Gets the device name of a given device

```
GET /api/bikeeper/get_bikeer_name_by_id/<string:device_id>
```

Description

Gets the device name of a given device

Responses

HTTP Code	Description	Schema
200	OK	No Content

Produces

- `application/json`

Get last log that gives the location

```
GET /api/bikeeper/get_last_log_position/<string:device_id>
```

Description

Get last log that gives the location

Responses

HTTP Code	Description	Schema
200	OK	No Content

Produces

- `application/json`

Gets the user's bikeepers that has logs at a given date.

```
GET /api/bikeeper/get_last_ride_bikeeper/<string:device_id>
```

Description

Gets the user's bikeepers that has logs at a given date.

Responses

HTTP Code	Description	Schema
200	OK	No Content

Produces

- `application/json`

Get logs corresponding to a date

```
GET /api/bikeeper/get_logs_at_date/<string:device_id>/<string:date>
```

Description

Get logs corresponding to a date

Responses

HTTP Code	Description	Schema
200	OK	No Content

Produces

- `application/json`

Gets rides by user and selected date

```
GET /api/bikeeper/get_rides_bikeeper_from_user_at_time/<string:username>/<string:date>
```

Description

Gets rides by user and selected date

Responses

HTTP Code	Description	Schema
200	OK	No Content

Produces

- `application/json`

Gets a list of rides at a given date, bikeeper and user.

```
GET  
/api/bikeeper/get_rides_from_user_at_time_with_bikeeper/<string:username>/<string:device_id>/<string:date>
```

Description

Gets a list of rides at a given date, bikekeeper and user.

Responses

HTTP Code	Description	Schema
200	OK	No Content

Produces

- `application/json`

Gets bikekeeper's owner number

```
GET /api/bikekeeper/get_user_num/<string:device_id>/
```

Description

This gets the number of the bikekeeper's owner and returns it.

Responses

HTTP Code	Description	Schema
200	OK	No Content

Produces

- `application/json`

Removes selected device

```
DELETE /api/bikekeeper/remove/<int:device_id>/
```

Description

This removes the current device from the database using ORM function.

Responses

HTTP Code	Description	Schema
200	OK	No Content

Produces

- `application/json`

Get user research

```
GET /api/bikekeeper/search_user/
```

Description

Find user in database

Responses

HTTP Code	Description	Schema
200	OK	No Content

Produces

- `application/json`

Update current device settings to the database

```
POST /api/bikekeeper/settings/<string:device_id>/update/
```

Description

This updates settings of the device on the database using ORM function.

Responses

HTTP Code	Description	Schema
200	OK	No Content

Produces

- `application/json`

Get current contact picture stored in database

```
GET /api/contact/profile/<string:contact_id>
```

Description

Get current contact picture stored in database

Responses

HTTP Code	Description	Schema
200	OK	No Content

Produces

- `application/json`

Get the current selected device stored in database

```
GET /api/current_device/<string:username>
```

Description

Get the current selected device stored in database

Responses

HTTP Code	Description	Schema
200	OK	No Content

Produces

- `application/json`

Update the current selected device stored in database


```
GET /api/device/<int:id_device>
```

Description

Update the current selected device stored in database

Responses

HTTP Code	Description	Schema
200	OK	No Content

Produces

- `application/json`

This sends a SMS to the database.

```
POST /api/sms/add/
```

Description

Sends sms to the bd

Responses

HTTP Code	Description	Schema
200	OK	No Content

Produces

- `application/json`

Gets current cpu usage

```
GET /api/stats/cpu/
```

Description

This gets current cpu usage of the server.

Responses

HTTP Code	Description	Schema
200	OK	No Content

Produces

- `application/json`

Gets current ram usage

```
GET /api/stats/ram/
```

Description

This gets current ram usage of the server.

Responses

HTTP Code	Description	Schema
200	OK	No Content

Produces

- `application/json`

Update the current selected device stored in database

```
POST /api/test/update_device/<string:username>/<int:id_device>
```

Description

Update the current selected device stored in database

Responses

HTTP Code	Description	Schema
200	OK	No Content

Produces

- `application/json`

Get current user picture stored in database

```
GET /api/user/profile/<string:username>
```

Description

Get current user picture stored in database

Responses

HTTP Code	Description	Schema
200	OK	No Content

Produces

- `application/json`