

Overview

Path

The base path for all API requests is `https://chat-room-api-andrei.herokuapp.com/api`

An example of an API call:

```
https://chat-room-api-andrei.herokuapp.com/api/messages/list/0
```

Messages

get All Messages

`GET` `/messages/list/0`

0,1 - pagination with 10 elements per request

Request Parameters

Name	Type	
<code>_id</code>	String	ID of message
<code>email</code>	String	Email of user
<code>msg</code>	String	User sent message

Returns

Response type is an array, with a sample response:

```
[
  {
    "_id": "5f8f0eaae10551001782e4a1",
    "email": "aasdsd@asd.asd",
    "msg": "Hello ALL!"
  },
  {
    "_id": "5f8f0eaae10551001782e4a1",
```

getting single message by unique identifier

`GET` `/messages/single/5f8f0eaae10551001782e4a1`

Request Parameters

Name	Type	
<code>filterType</code> (query)	Optional String	

Returns

Response type is an array of [Sandbox](#), with a sample response:

```
[
  {
    "_id": "5f8f0eaae10551001782e4a1",
    "email": "aasdsd@asd.asd",
    "msg": "Hello ALL!"
  }
]
```

create message

`POST` `/messages/list/`

Request Parameters

Name	Type	
<code>email</code> (body)	Required string	Real Email
<code>msg</code> (body)	Required string	Message is not empty string, and length < 100

Returns

sample response:

```
{
  "message": "Message sent!",
  "data": {
    "_id": "5f8f228fb0fc880017593b6c",
    "email": "test@gmail.com",
    "msg": "HI!"
  }
}
```