# **Hat-Tip API**

This an API for Hat-Tip

More information: <a href="https://helloreverb.com">https://helloreverb.com</a> Contact Info: <a href="mailto:tye.hickman89@gmail.com">tye.hickman89@gmail.com</a>

Version: 1.0.0

BasePath:/TyeHickman/hattip.api/1.0.0

Apache 2.0

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#### Access

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- GET /entries
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# **Default**

# POST /entries

adds an entry to a Journal (addEntry)

Adds an entry to the system

#### Consumes

This API call consumes the following media types via the Content-Type request header:

• application/json

## **Request body**

journalEntry JournalEntry (optional)

Body Parameter — User info to add

# **Query parameters**

#### journalld (required)

Query Parameter — pass a journal id string for looking up that journal's entries

#### **Produces**

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json



Responses

201

entry added

400

invalid input, object invalid

409

somehow, this entry already exists...

# POST /journals



adds a Journal (addJournal)

Adds a Journal to the system

#### **Consumes**

This API call consumes the following media types via the Content-Type request header:

• application/json

## **Request body**

#### journalInfo Journal (optional)

Body Parameter — Journal info to add

#### **Produces**

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

#### Responses

201

user created

400

invalid input, object invalid

409

user already exists

# POST /users



adds a User item (addUser)

Adds a User to the system

#### **Consumes**

This API call consumes the following media types via the Content-Type request header:

• application/json

## **Request body**

#### userInfo **User** (optional)

Body Parameter — User info to add

#### **Produces**

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

#### Responses

201

user created

400

invalid input, object invalid

409

user already exists

# GET /journals



finds a journal (getJournal)

By passing in the appropriate options, you can retrieve a journal

## **Query parameters**

#### journalld (required)

Query Parameter — pass a journal id from a user

### Return type

Object

### **Example data**

Content-Type: application/json

"{}"

#### **Produces**

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

# Responses

200

there was a journal **Object** 

400

bad input parameter

# GET /entries



searches entries (**searchEntries**)

By passing in the appropriate options, you can search for available users in the system

# **Query parameters**

## journalld (required)

Query Parameter — pass a journal id string for looking up that journal's entries

#### skip (optional)

Query Parameter — number of records to skip for pagination format: int32

### limit (optional)

Query Parameter — maximum number of records to return format: int32

## **Return type**

array[JournalEntry]

### **Example data**

Content-Type: application/json

```
[ {
    "entryBody" : "entryBody",
    "dateCreated" : "2021-08-22T01:02:03.001+0000",
    "entryTitle" : "entryTitle",
    "entryId" : "d290flee-6c54-4b01-90e6-d701748f0851"
}, {
    "entryBody" : "entryBody",
    "dateCreated" : "2021-08-22T01:02:03.001+0000",
    "entryTitle" : "entryTitle",
    "entryId" : "d290flee-6c54-4b01-90e6-d701748f0851"
} ]
```

#### **Produces**

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

#### Responses

200

entries matching criteria

400

bad input parameter

# GET /users/{email}

<u>Up</u>

searches users (searchUsers)

By passing in the appropriate options, you can search for available users in the system

## **Path parameters**

#### email (required)

Path Parameter — pass an email string for looking up users

## **Query parameters**

#### skip (optional)

Query Parameter — number of records to skip for pagination format: int32

#### limit (optional)

Query Parameter — maximum number of records to return format: int32

#### **Return type**

array[User]

## **Example data**

Content-Type: application/json

```
[ {
    "password" : "password",
    "dateJoined" : "2016-08-29T09:12:33.001+0000",
    "userId" : "d290flee-6c54-4b01-90e6-d701748f0851",
    "email" : "example@email.com"
}, {
    "password" : "password",
    "dateJoined" : "2016-08-29T09:12:33.001+0000",
    "userId" : "d290flee-6c54-4b01-90e6-d701748f0851",
    "email" : "example@email.com"
} ]
```

#### **Produces**

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

# Responses

200

search results matching criteria

400

bad input parameter

### **Models**

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- 1. Journal -
- 2. <u>JournalEntry</u> -
- 3. User -

Journal - <u>Up</u>

## journalld (optional)

**UUID** format: uuid

example: d290f1ee-6c54-4b01-90e6-d701748f0851

# dateOpened (optional)

**Date** format: date-time

example: 2016-08-29T09:12:33.001+0000

#### consecutiveDays (optional)

BigDecimal example: 1.0

#### JournalEntry -

<u>Up</u>

# entryId (optional)

<u>UUID</u> format: uuid

example: d290f1ee-6c54-4b01-90e6-d701748f0851

#### dateCreated (optional)

Date format: date-time

example: 2021-08-22T01:02:03.001+0000

entryTitle (optional)
<u>String</u>
entryBody (optional)
<u>String</u>

# User - <u>Up</u>

#### userId

<u>UUID</u> format: uuid

example: d290f1ee-6c54-4b01-90e6-d701748f0851

#### email

<u>String</u> format: email

example: example@email.com

# password <u>String</u>

## dateJoined

**Date** format: date-time

example: 2016-08-29T09:12:33.001+0000