# **Images**

As standard in a social network, tribute allows user to associate images with their profiles, posts and events. The following endpoints facilitate these operations.

#### **Methods**

# **Get image**

Retrieves an image from the API.

```
GET /images/:type/:id
```

- Request:
  - o Path parameters:
    - type: as in image type (volunteers/orgs/posts/events)
    - id: id of entity
- Response:
  - o Success:
    - Status code: 200
    - Body example: image

### **Update volunteer image**

Updates a volunteer's image. Requires authentication by said volunteer.

```
PUT /auth/images/volunteers/:volunteer_id
```

- Request:
  - Path parameters:
    - volunteer\_ id: id of volunteer
  - Body:

```
{
   "data": "[contents of image encoded using base64]"
}
```

- Response:
  - o Success:
    - Status code: 201
    - Content-Type: application/json
    - Body example:

```
{
    "status": "success",
    "body": {
        "message": "Image updated",
        "success": true
    }
}
```

# **Update org image**

Updates an org's image. Requires authentication by said org.

```
PUT /auth/images/orgs/:org_id
```

- Request:
  - Path parameters:
    - org\_id: id of org
  - Body:

```
{
   "data": "[contents of image encoded using base64]"
}
```

- Response:
  - Success:
    - Status code: 201
    - Content-Type: application/json
    - Body example:

```
{
    "status": "success",
    "body": {
        "message": "Image updated",
        "success": true
    }
}
```

#### **Update post image**

Updates a post's image. Requires authentication by post owner.

```
PUT /auth/images/posts/:post_id
```

- Request:
  - Path parameters:
    - post\_id: id of post
  - Body:

```
{
   "data": "[contents of image encoded using base64]"
}
```

- Response:
  - Success:
    - Status code: 201
    - Content-Type: application/json
    - Body example:

```
"status": "success",
"body": {
    "message": "Image updated",
    "success": true
}
```

#### **Update event image**

Updates an event's image. Requires authentication by event owner.

```
PUT /auth/images/events/:event_id
```

- Request:
  - o Path parameters:
    - event\_id: id of event
  - o Body:

```
{
   "data": "[contents of image encoded using base64]"
}
```

- Response:
  - Success:
    - Status code: 201
    - Content-Type: application/json
    - Body example:

```
"status": "success",
"body": {
    "message": "Image updated",
    "success": true
}
```