

Ushahidi 3.x API Users Resource

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POST users

Create a user

METHOD: POST

ENDPOINT: /api/v2/users/

AUTHENTICATED: No

The request body is a JSON representation of the user being created.

Example request

POST https://ushv3.dev/api/v2/users

Post Data

```
{
  "email": "linda@ushahidi.com",
  "first_name": "Linda",
  "last_name": "Kamau",
  "username": "kamaulynder",
  "password": "testing"
}
```

Response

```
{
  "id": 4,
  "url": "http://ushv3.dev/api/v2/users/4",
  "email": "linda@ushahidi.com",
  "first_name": "Linda",
  "last_name": "Kamau",
  "username": "kamaulynder",
  "logins": null,
  "last_login": null,
  "failed_attempts": null,
  "last_attempt": null,
  "created": "2013-08-21T00:25:20+00:00",
  "updated": null
}
```

GET users

Listing all users

METHOD: GET

ENDPOINT: /api/v2/users/

AUTHENTICATED: No

Query Parameters

| Name | Type | Description |
|------------|----------|---|
| q | Optional | Only users containing this search string will be returned, matched against 'email', 'first_name', 'last_name' and 'username' properties |
| email | Optional | Filter results by email address |
| first_name | Optional | Filter results by first name |
| last_name | Optional | Filter results by last name |
| username | Optional | Filter results by username |
| order | Optional | Returned users will be sorted in this order: ASC or DESC. Default: DESC |
| order_by | Optional | Returned users will be sorted by this field. Allowed: id, created, email, username Default: created |
| limit | Optional | Limit number of results returned. Default: 50. Max: 500 |
| offset | Optional | Users returned will be offset by this number of results |

Example Request

GET https://ushv3.dev/api/v2/users

Response

```
{
  "count": 3,
  "results": [
    {
      "id": "1",
      "url": "http://ushv3.dev/api/v2/users/1",
      "email": "robbie@ushahidi.com",
      "first_name": "Robbie",
      "last_name": "Mackay",
      "username": "robbie",
      "logins": "0",
      "last_login": null,
      "failed_attempts": "0",
      "last_attempt": null,
      "created": "1970-01-01T00:00:00+00:00",
      "updated": "1970-01-01T00:00:00+00:00"
    },
    {
      "id": "2",
      "url": "http://ushv3.dev/api/v2/users/2",
      "email": null,
      "first_name": null,
      "last_name": null,
      "username": "admin",
      "logins": "0",
      "last_login": null,
      "failed_attempts": "0",
      "last_attempt": null,
      "created": "1970-01-01T00:00:00+00:00",
      "updated": "1970-01-01T00:00:00+00:00"
    },
    {
      "id": "3",
      "url": "http://ushv3.dev/api/v2/users/3",
      "email": null,
      "first_name": null,
      "last_name": null,
      "username": "test",
      "logins": "0",
      "last_login": null,
      "failed_attempts": "0",
      "last_attempt": null,
      "created": "1970-01-01T00:00:00+00:00",
      "updated": "1970-01-01T00:00:00+00:00"
    }
  ],
  "limit": 50,
  "offset": 0,
  "order": "DESC",
  "orderby": "created",
  "curr": "http://ushv3.dev/api/v2/users?limit=50&offset=0",
  "next": "http://ushv3.dev/api/v2/users?limit=50&offset=50",
  "prev": "http://ushv3.dev/api/v2/users?limit=50&offset=0"
}
```

Search Example

GET https://ushv3.dev/api/v2/users?q=rob

Response

```
{
  "count": 1,
  "results": [{
    "id": "1",
    "url": "http://ushv3.dev/api/v2/users/1",
    "email": "robbie@ushahidi.com",
    "first_name": "Robbie",
    "last_name": "Mackay",
    "username": "robbie",
    "logins": "0",
    "last_login": null,
    "failed_attempts": "0",
    "last_attempt": null,
    "created": "1970-01-01T00:00:00+00:00",
    "updated": "1970-01-01T00:00:00+00:00"
  }],
  "limit": 50,
  "offset": 0,
  "order": "DESC",
  "orderby": "created",
  "curr": "http://ushv3.dev/api/v2/users?q=rob&limit=50&offset=0",
  "next": "http://ushv3.dev/api/v2/users?q=rob&limit=50&offset=50",
  "prev": "http://ushv3.dev/api/v2/users?q=rob&limit=50&offset=0"
}
```

GET users/:id

Get a single user

METHOD: GET

ENDPOINT: /api/v2/users/:id

AUTHENTICATED: Yes

Query Parameters

| Name | Type | Description |
|------|----------|---|
| id | Required | The numerical id of the user being updated In a special case this can also be 'me' to get the current user |

Example Request

GET http://ushv3.dev/api/v2/users/1

Response

```
{
  "id": "1",
  "url": "http://ushv3.dev/api/v2/users/1",
  "email": "robbie@ushahidi.com",
  "first_name": "Robbie",
  "last_name": "Mackay",
  "username": "robbie",
  "logins": "0",
  "last_login": null,
  "failed_attempts": "0",
  "last_attempt": null,
  "created": "1970-01-01T00:00:00+00:00",
  "updated": "1970-01-01T00:00:00+00:00"
}
```

PUT users/:id

Update a user

METHOD: PUT

ENDPOINT: /api/v2/users/:id

AUTHENTICATED: Yes

Query Parameters

| Name | Type | Description |
|------|----------|--|
| id | Required | The numerical id of the user being updated. In a special case this can also be 'me' to get the current user |

Example Request

PUT http://ushv3.dev/api/v2/users/1

Post Data

```
{
  "email": "robbie@ushahidi.com",
  "first_name": "Robbie",
  "last_name": "Mackay",
  "username": "rjmackay",
  "password": "testing"
}
```

Response

```
{
  "id": "1",
  "url": "http://ushv3.dev/api/v2/users/1",
  "email": "robbie@ushahidi.com",
  "first_name": "Robbie",
  "last_name": "Mackay",
  "username": "rjmackay",
  "logins": "0",
  "last_login": null,
  "failed_attempts": "0",
  "last_attempt": null,
  "created": "1970-01-01T00:00:00+00:00",
  "updated": "2013-08-21T00:25:20+00:00"
}
```

DELETE users/:id

Deleting a user

METHOD: DELETE

ENDPOINT: /api/v2/users/:id

AUTHENTICATED: YES

Query Parameters

| Name | Type | Description |
|------|----------|---|
| id | Required | The numerical id of the user being deleted. |

Example request

DELETE /api/v2/users/1

Response

```
{
  "id": "1",
  "url": "http://ushv3.dev/api/v2/users/1",
  "email": "robbie@ushahidi.com",
  "first_name": "Robbie",
  "last_name": "Mackay",
  "username": "robbie",
  "logins": "0",
  "last_login": null,
  "failed_attempts": "0",
  "last_attempt": null,
  "created": "1970-01-01T00:00:00+00:00",
  "updated": "1970-01-01T00:00:00+00:00"
}
```