

# Ushahidi 3.x API Sets Posts Resource

- POST sets/:set\_id/posts
- GET sets/:set\_id/posts
- GET sets/:set\_id/posts/id
- DELETE sets/:set\_id/posts/

## POST sets/:set\_id/posts

Add a Post to a Set

METHOD: POST

ENDPOINT: /api/v2/sets/:set\_id/posts

AUTHENTICATED: No

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

Example request

POST https://ushv3.dev/api/v2/sets/1/posts/

#### Post Data

```
{
  "id":1
}
```

#### Response

```
{
  "id": "1",
  "url": "http://localhost/Lamu/httpdocs/api/v2/posts/1",
  "parent": null,
  "user": null,
  "form": {
    "id": "1",
    "url": "http://localhost/Lamu/httpdocs/api/v2/forms/1"
  },
  "title": "Test post",
  "content": "Testing post",
  "status": "published",
  "type": "report",
  "slug": null,
  "locale": "en_us",
  "created": "1970-01-01T00:00:00+00:00",
  "updated": "1970-01-01T00:00:00+00:00",
  "values": {
    "missing_status": "believed_missing",
    "links": [
      {
        "id": "11",
        "value": "http://google.com"
      },
      {
        "id": "12",
        "value": "http://ushahidi.com"
      }
    ]
  },
  "geometry_test": "MULTIPOLYGON(((40 40,20 45,45 30,40 40)),((20 35,45 20,30 5,10 10,10 30,20 35),(30 20,20 25,20 15,30 20)))",
  "last_location_point": {
    "lon": 12.123,
    "lat": 21.213
  }
},
  "tags": []
}
```

GET sets/:set\_id/posts

## Listing all Sets Posts

METHOD: GET

ENDPOINT: /api/v2/sets/1/posts

AUTHENTICATED: No

### Query Parameters

Name	Type	Description
q	Optional	
order	Optional	Returned [resources] will be sorted in this order: ASC or DESC. Default: DESC
order_by	Optional	Returned [resources] will be sorted by this field. Default: created
limit	Optional	Limit number of results returned. Default: 50. Max: 500
offset	Optional	[Resources] returned will be offset by this number of results

### Example Request

GET https://ushv3.dev/api/v2/sets/1/posts/?limit=50

## Response

```
{
  "count": 2,
  "results": [
    {
      "id": "1",
      "url": "http://localhost/Lamu/httpdocs/api/v2/posts/1",
      "parent": null,
      "user": null,
      "form": {
        "id": "1",
        "url": "http://localhost/Lamu/httpdocs/api/v2/forms/1"
      },
      "title": "Test post",
      "content": "Testing post",
      "status": "published",
      "type": "report",
      "slug": null,
      "locale": "en_us",
      "created": "1970-01-01T00:00:00+00:00",
      "updated": "1970-01-01T00:00:00+00:00",
      "values": {
        "missing_status": "believed_missing",
        "links": [
          {
            "id": "11",
            "value": "http://google.com"
          },
          {
            "id": "12",
            "value": "http://ushahidi.com"
          }
        ],
        "geometry_test": "MULTIPOLYGON(((40 40,20 45,45 30,40 40)),((20 35,45 20,30 5,10 10,10 30,20 35),(30 20,20 25,20 15,30 20)))",
        "last_location_point": {
          "lon": 12.123,
          "lat": 21.213
        }
      },
      "tags": []
    }
  ],
  "limit": 50,
  "offset": 0,
  "order": "ASC",
  "orderby": "created",
  "curr": "https://ushv3.dev/api/v2/sets/1/posts/?limit=50&offset=0",
  "next": "https://ushv3.dev/api/v2/sets/1/posts/?limit=50&offset=50",
  "prev": "https://ushv3.dev/api/v2/sets/1/posts/?limit=50&offset=0"
}
```

# GET sets/:set\_id/posts/:id

Get a single Set Post

METHOD: GET

ENDPOINT: /api/v2/sets/:set\_id/posts/:id

AUTHENTICATED: Yes

## Query Parameters

Name	Type	Description
id	Required	The numerical id of the set post being updated.

## Example Request

GET http://ushv3.dev/api/v2/sets/1/posts/1

### Response

```
{
  "id": "1",
  "url": "http://localhost/Lamu/httpdocs/api/v2/posts/1",
  "parent": null,
  "user": null,
  "form": {
    "id": "1",
    "url": "http://localhost/Lamu/httpdocs/api/v2/forms/1"
  },
  "title": "Test post",
  "content": "Testing post",
  "status": "published",
  "type": "report",
  "slug": null,
  "locale": "en_us",
  "created": "1970-01-01T00:00:00+00:00",
  "updated": "1970-01-01T00:00:00+00:00",
  "values": {
    "missing_status": "believed_missing",
    "links": [
      {
        "id": "11",
        "value": "http://google.com"
      },
      {
        "id": "12",
        "value": "http://ushahidi.com"
      }
    ]
  },
  "geometry_test": "MULTIPOLYGON(((40 40,20 45,45 30,40 40)),((20 35,45 20,30 5,10 10,10 30,20 35),(30 20,20 25,20 15,30 20)))",
  "last_location_point": {
    "lon": 12.123,
    "lat": 21.213
  }
},
"tags": []
}
```

## DELETE sets/:set\_id/posts/

Deleting a Set Post

METHOD: DELETE

ENDPOINT: /api/v2/sets/:set\_id/posts/

AUTHENTICATED: YES

Query Parameters

Name	Type	Description
id	Required	The numerical id of the set post being deleted.

Example request

DELETE /api/v2/sets/1/posts

### Response

```
{
  "id": "1",
  "url": "http://localhost/Lamu/httpdocs/api/v2/posts/1",
  "parent": null,
  "user": null,
  "form": {
    "id": "1",
    "url": "http://localhost/Lamu/httpdocs/api/v2/forms/1"
  },
  "title": "Test post",
  "content": "Testing post",
  "status": "published",
  "type": "report",
  "slug": null,
  "locale": "en_us",
  "created": "1970-01-01T00:00:00+00:00",
  "updated": "1970-01-01T00:00:00+00:00",
  "values": {
    "missing_status": "believed_missing",
    "links": [
      {
        "id": "11",
        "value": "http://google.com"
      },
      {
        "id": "12",
        "value": "http://ushahidi.com"
      }
    ]
  },
  "geometry_test": "MULTIPOLYGON(((40 40,20 45,45 30,40 40)),((20 35,45 20,30 5,10 10,10 30,20 35),(30 20,20 25,20 15,30 20)))",
  "last_location_point": {
    "lon": 12.123,
    "lat": 21.213
  }
},
"tags": []
}
```