
OStatus Documentation

Release

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Documentation source code

CHAPTER 1

User feeds

GET /users/(string: nickname)/feed

Parameters

- **nickname** (*string*) – name of the user whose feed to get

2.1 Note activity

```
<?xml version="1.0"?>
<entry xmlns="http://www.w3.org/2005/Atom"
  xmlns:thr="http://purl.org/syndication/thread/1.0"
  xmlns:activity="http://activitystrea.ms/spec/1.0/"
  xmlns:poco="http://portablecontacts.net/spec/1.0"
  xmlns:ostatus="http://ostatus.org/schema/1.0">
  <activity:object-type>http://activitystrea.ms/schema/1.0/note</activity:object-type>
  <activity:verb>http://activitystrea.ms/schema/1.0/post</activity:verb>
  <id>URI</id>
  <title>Title</title>
  <content type="html">HTML Content</content>
  <published>2017-08-14T11:18:30.517548Z</published>
  <updated>2017-08-14T11:18:30.517548Z</updated>
  <ostatus:conversation>Conversation URL</ostatus:conversation>
  <link ref="conversation URL" rel="ostatus:conversation"/>
  <link type="application/atom+xml" href="Object URL" rel="self"/>
  <link type="text/html" href="Object URL" rel="alternate"/>
  <thr:in-reply-to ref="Replied to notice URI" href="Replied to notice URL"/>
  <author>
    <id>User URL</id>
    <activity:object>http://activitystrea.ms/schema/1.0/person</activity:object>
    <uri>User URI</uri>
    <poco:preferredUsername>username@server</poco:preferredUsername>
    <poco:displayName>Display Name</poco:displayName>
    <poco:note>Description</poco:note>
    <name>username</name>
    <link rel="avatar" href="Avatar URL"/>
  </author>
  <link rel="mentioned" ostatus:object-type="http://activitystrea.ms/schema/1.0/person
↪ " href="User URL"/>
  <link rel="mentioned" ostatus:object-type="http://activitystrea.ms/schema/1.0/
↪ collection" href="http://activityschema.org/collection/public"/>
```

```
</entry>
```

2.2 Share activity

```
<?xml version="1.0"?>
<entry xmlns="http://www.w3.org/2005/Atom"
  xmlns:thr="http://purl.org/syndication/thread/1.0"
  xmlns:activity="http://activitystrea.ms/spec/1.0/"
  xmlns:poco="http://portablecontacts.net/spec/1.0"
  xmlns:ostatus="http://ostatus.org/schema/1.0">
  <activity:object-type>http://activitystrea.ms/schema/1.0/activity</activity:object-
  ↪type>
  <activity:verb>http://activitystrea.ms/schema/1.0/share</activity:verb>
  <id>URI</id>
  <title>Title</title>
  <content type="html">HTML Content</content>
  <published>2017-08-14T11:18:30.517548Z</published>
  <updated>2017-08-14T11:18:30.517548Z</updated>
  <ostatus:conversation>Conversation URL</ostatus:conversation>
  <link ref="conversation URL" rel="ostatus:conversation"/>
  <link rel="self" type="application/atom+xml" href="Activity URL"/>
  <activity:object>
    <activity:object-type>http://activitystrea.ms/schema/1.0/note</activity:object-
    ↪type>
    <activity:verb>http://activitystrea.ms/schema/1.0/post</activity:verb>
    <id>Activity URI</id>
    <title>Title</title>
    <content type="html">HTML Content</content>
    <published>2017-08-14T11:13:34+00:00</published>
    <updated>2017-08-14T11:13:34+00:00</updated>
    <ostatus:conversation>Conversation URL</ostatus:conversation>
    <link ref="Conversation URL" rel="ostatus:conversation"/>
    <link type="text/html" href="Notice URL" rel="alternate"/>
    <thr:in-reply-to ref="Replied to notice URI" href="Replied to notice URL"/>
    <author>
      <id>User URL</id>
      <activity:object>http://activitystrea.ms/schema/1.0/person</activity:object>
      <uri>User URI</uri>
      <poco:preferredUsername>username@server</poco:preferredUsername>
      <poco:displayName>Display Name</poco:displayName>
      <poco:note>Description</poco:note>
      <name>username</name>
      <link rel="avatar" href="Avatar URL"/>
    </author>
    <link rel="mentioned" ostatus:object-type="http://activitystrea.ms/schema/1.0/
    ↪person" href="User URL"/>
  </activity:object>
  <link rel="mentioned" ostatus:object-type="http://activitystrea.ms/schema/1.0/person
  ↪" href="User URL"/>
  <author>
    <id>User URL</id>
    <activity:object>http://activitystrea.ms/schema/1.0/person</activity:object>
    <uri>User URI</uri>
    <poco:preferredUsername>username@server</poco:preferredUsername>
    <poco:displayName>Display Name</poco:displayName>
```

```

    <poco:note>Description</poco:note>
    <name>username</name>
    <link rel="avatar" href="Avatar URL"/>
  </author>
</entry>

```

2.3 Favorite activity

```

<?xml version="1.0"?>
<entry xmlns="http://www.w3.org/2005/Atom"
  xmlns:thr="http://purl.org/syndication/thread/1.0"
  xmlns:activity="http://activitystrea.ms/spec/1.0/"
  xmlns:poco="http://portablecontacts.net/spec/1.0"
  xmlns:ostatus="http://ostatus.org/schema/1.0">
  <activity:verb>http://activitystrea.ms/schema/1.0/favorite</activity:verb>
  <id>User URL</id>
  <title>Title</title>
  <content type="html">HTML content</content>
  <published>2017-08-14T11:18:26.970881Z</published>
  <updated>2017-08-14T11:18:26.970881Z</updated>
  <activity:object>
    <activity:object-type>http://activitystrea.ms/schema/1.0/note</activity:object-
↪ type>
    <id>activity URI</id>
  </activity:object>
  <ostatus:conversation>conversation URI</ostatus:conversation>
  <link ref="Conversation URL" rel="ostatus:conversation"/>
  <link rel="self" type="application/atom+xml" href="Activity URL"/>
  <thr:in-reply-to ref="Replied to Activity URI"/>
  <link rel="mentioned" ostatus:object-type="http://activitystrea.ms/schema/1.0/person
↪ " href="User URL"/>
</entry>

```

Todo: research GET /objects/ (uuid)

Todo: research GET /activities/ (uuid)

Todo: research GET /users/ (string: nickname)

Todo: research POST /users/ (string: nickname)/salmon

Todo: research POST /push/hub/ (string: nickname)

Todo: research GET /push/subscriptions/ (int: id)

Todo: research POST /push/subscriptions/ (int: id)

HTTP Routing Table

/users

GET /users/(string: nickname)/feed,3