

# REST API: Get Activity Stream of a User

Version 14

Published 7/3/2011 09:14 AM by [Vivek Thakur](#) Last updated 3/18/2019 08:11 AM by [Sunny Drall](#)

## Get activity stream of a user

### GET /api/wall/stream

Returns a list of wall posts and activities based on the parameters specified in the url. Valid for Communifire version 5.2 and above.

#### Method Details

HTTP Method

GET

Response Format

JSON

Requires Authentication?

YES

Product Version

5.2 and above

Required Parameters	How to use	Description
API Key	Used in the request URL: &token=x OR Set in header: request.Headers.Add(Rest-Api-Key, x)	Communifire REST API key for the Communifire portal you are making the call for.
UserID	&userid=x - Used in the request URL (see below)	ID of the user whose wall posts and activities are to be returned.

Optional Parameters	How to use	Description
StartPage	&startpage=x - Used in the request URL (see below)	Specifies the starting page of list to be returned.
PageLength	&pagelength=x - Used in the	Specifies the number of results to be

Optional Parameters	How to use	Description
	request URL (see below)	returned per page.

Example URL to GET: <http://your-community.com/api/wall/stream?userid=1&startpage=1&pagelength=100>

## Response JSON sample where wall post and activity JSON object is returned as ResponseData

```
{
  "IsError":false,
  "ResponseMessage":"","
  "ResponseData":
    [
      {
        "EntityComments":[],
        "EntityCommentCount":0,
        "CustomEntityActivityComments":[],
        "DisplayOption":0,
        "WallID":0,
        "WallContentType":0,
        "OEmbedProviderType":0,
        "FromUserID":1,
        "ToUserID":0,
        "SpaceID":0,
        "DateCreated":"2016-02-09T16:53:10.527",
        "WallComment":[],
        "ActivityFeedID":6788,
        "ActivityEntityType":10,
        "ActivityEntityTypeID":10,
        "ActivityContentTypeID":0,
        "ActivityEntityID":242,
        "ActivityAction":1,
        "IsFeed":false,
        "CanBeCommented":false,
        "CanBeLiked":false,
        "CanBeDeleted":false,
        "ParentEntityID":0
      },
      {
        "EntityComments":[],
        "EntityCommentCount":0,
        "CustomEntityActivityComments":[],
        "DisplayOption":0,
        "PermissionCheckEntityID":0,
        "WallID":0,
        "WallContentType":0,
        "OEmbedProviderType":0,

```

```

    "FromUserID":1,
    "ToUserID":0,
    "SpaceID":0,
    "DateCreated":"2016-02-09T16:36:30.04",
    "WallComment":[],
    "ActivityFeedID":6787,
    "ActivityEntityType":10,
    "ActivityEntityTypeID":10,
    "ActivityContentTypeID":0,
    "ActivityEntityID":241,
    "ActivityAction":1,
    "IsFeed":false,
    "CanBeCommented":false,
    "CanBeLiked":false,
    "CanBeDeleted":false,
    "ParentEntityID":0
  },
  {
    "EntityComments":[],
    "EntityCommentCount":0,
    "CustomEntityActivityComments":[],
    "DisplayOption":0,
    "PermissionCheckEntityID":0,
    "WallID":0,
    "WallContentType":0,
    "OEmbedProviderType":0,
    "FromUserID":1,
    "ToUserID":0,
    "SpaceID":101,
    "DateCreated":"2016-02-09T16:33:51.057",
    "WallComment":[],
    "ActivityFeedID":6786,
    "ActivityEntityType":10,
    "ActivityEntityTypeID":10,
    "ActivityContentTypeID":0,
    "ActivityEntityID":240,
    "ActivityAction":1,
    "IsFeed":false,
    "CanBeCommented":false,
    "CanBeLiked":false,
    "CanBeDeleted":false,
    "ParentEntityID":0
  }
]
}

```

**Please Note** Your content type that you pass in the header of your request should be **'application/json'**.

tags : activities, API, get, rest, rest-api-get-wall-posts-activities, site-administrator, wall