

Application name: postwall

Service is starting by default on <http://localhost/postwall>

API is REST service

To get list of posts on wall:

Request method: GET

use url: <http://localhost/postwall/wall/{userName}>

Where {userName} is name of user

response is json with posts

To get list of posts on timeline

Request method: GET

use url: <http://localhost/postwall/timeline/{userName}>

Where {userName} is name of user

response is json with posts

To create new post

Use url: <http://localhost:8080/postwall/createPost>

Request method: PUT

Then set Content-Type in Headers as application/json

And put data in RequestBody as json:

```
{  
  "userName": "{userName}",  
  "message": "{message}"  
}
```

Where {userName} is name of the user and {message} is post content.

Below screens from postman configuration



PUT http://localhost:8080/postwall/createPost Params Send

Authorization Headers (1) **Body** Pre-request Script Tests

form-data x-www-form-urlencoded **raw** binary JSON (application/json)

```

1 {
2   "userName": "michal",
3   "message": "Jakaś taka wiadomość"
4 }

```

Response is json object with code (OK, VALIDATION_FAILED, ERROR) and statusMessage with details.

To follow a user:

Use url: <http://localhost:8080/postwall/follow>

Request method: PUT

Then set Content-Type in Headers as application/json

And put data in RequestBody as json:

```

{
  "userName": "{userName}",
  "followedUserName": "{followedUserName}"
}

```

Where {userName} is name of the user and {followedUserName} is name of user to follow.

Below screens from postman configuration

follow Examples (0)

PUT http://localhost:8080/postwall/follow Params Send Save

Authorization Headers (1) **Body** Pre-request Script Tests Cookies Code

KEY	VALUE	DESCRIPTION	...	Bulk Edit	Presets
<input checked="" type="checkbox"/> Content-Type	application/json				

follow Examples (0)

PUT http://localhost:8080/postwall/follow Params Send Save

Authorization Headers (1) **Body** Pre-request Script Tests Cookies Code

form-data x-www-form-urlencoded **raw** binary JSON (application/json)

```

1 {
2   "userName": "michal",
3   "followedUserName": "followed_user"
4 }

```

Response is json object with code (OK, VALIDATION_FAILED, ERROR) and statusMessage with details.