**User Registration**

POST /neolitic/user/register

{

    "firstName": "Billy",

    "lastName": "Bob",

    "username": "billy\_bob2",

    "password": "testing1234",

    "confirmPassword": "testing1234"

}

**User Login**

POST /neolitic/user/login

{

    "username": "billy\_bob",

    "password": "testing123"

}

**Creating a post**

POST /neolitic/post

Form-data (key, value)

“image”: imagedatahere

“caption”: “some random caption”

“community”: 5

**Backend ->**

Author will be filled from currentUser in HttpSession

**Getting All Communities**

GET /neolitic/community

* Display bootstrap cards of communities
  + Links to a component that will display all posts of that community

Getting posts

GET /neolitic/post/community/<communityid>

* Get all the posts of that community
  + All posts displayed

Get comments

GET /neolitic/post/<postid>/comment

* Get all comments for this post
* Frontend will display

**Create a comment**

POST /neolitic/post/<postid>/comment

{ “content” : “comment in here” }

**Admin delete post**

DELETE /neolitic/post/<postid>

**Add community**

POST /neolitic/community

{ “name” : “communityname”,

“description” : “this is a community” }