**END POINTS**

**POST**

**1. Signup**

POST - api/users/signup

request body:{

username,

first\_name,

last\_name,

email,

Password,

profile\_pic\_url

}

**2. Login**

POST – api/users/login

request body{

username,

email,

password

}

**3.Posts**

POST - api/posts

request body{

user\_id,

content

media: [

{

media\_url

media\_type

},

{

media\_url

media\_type

}]

}

**4. Reactions**

POST – api/reactions

body{

user\_id,

parent\_id,

parent\_type,

reaction\_type\_id

}

**5. Comments**

POST – api/comments

body{

user\_id,

parent\_id,

parent\_type,

comment

}

**6.Groups**

POST – api/groups

body{

created\_by,

display\_name,

description,

}

**7. Group members**

POST – api/groups/{id}/members

body{

user\_id,

role\_id

}

**8.Group posts**

POST – api/groups/{id}/posts  
body{

user\_id,

post\_id,  
 content  
}

**9.Group roles**

POST – api/group-roles  
body{   
 role  
 description

}  
**10.Reaction Types**

POST – api/reaction-types  
body{  
 type  
}

**GET**

**1. users -**

-/*api/*users

-/api/users/{id}

**2. posts-**

-/*api/*posts

-/api/posts/{id}

-/api/users/{id}/posts

**3. comments-**

-/api/comments

-/api/comments/{id}

-/api/posts/{id}/comments

-/*api/*comments/{id}/comments

**4. reactions-**

-/api/reactions

-/api/reactions/{id}

-/api/posts/{id}/reactions

-/*api/*comments/{id}/reactions

**5. groups-**

-/api/groups

-/api/groups/{id}

-/api/groups/{id}/posts

**6. group members-**

-/api/groups/{id}/members

-/api/users/{id}/groups

**7. group roles-**

-api/group-roles

**8. reaction types-**

-/api/reaction-types

**DELETE**

1. **users-** api/users/{id}
2. **posts -** api/posts/{id}
3. **comments –** api/comments/{id}
4. **reaction –** api/reactions/{id}
5. **groups –** api/groups/{id}

**PUT**

**1. users-**

-/api/users/{id}

body{

username,

first\_name,

last\_name,

Password,

profile\_pic\_url

}

**2. posts –**

-/api/posts/{id}

body{

content

media: [

{

media\_url

media\_type

},

{

media\_url

media\_type

}]

}

**3. comments –**

-api/comments/{id}

body{

comment

}

**4. reaction –**

-api/reactions/{id}

body{

reaction\_type\_id

}

**5. groups –** api/groups/{id}

body{

display\_name,

description

}

**6. group-roles -**

- /api/group-roles/{id}

body{

role,

description

}

**7. reaction-types -**

-/api/reaction-types/{id}

body{

type

}

**8. group-members –**

- /api/groups/{groupId}/members/{memberId}

body{

role\_id

}

**9. group-posts -**

-/api/groups/{groupId}/posts/{postId}

body{

content

}