1. Register:

* Api: localhost:5000/api/reg
* Json:

{

    "uname":"akshat prasad",

    "phonenumber":8972844469,

    "email":"akshatp@gmail.com",

    "screenname":"443763",

    "password":"12341423"

}

{

    "uname":"akshat prasad",

    "phonenumber":8972844469,

    "email":"akshatp@gmail.com",

    "screenname":"44376",

    "password":"12341423"

}

{

    "uname":"akshat prasad",

    "phonenumber":8972844462,

    "email":"akshatp@gmail.com",

    "screenname":"123456",

    "password":"12341423"

}

1. Login:

* Api: localhost:5000/api/login?phone=8972844460&password=12341423

1. Create Post:

* Api: localhost:5000/api/create
* Json:

{

     "screen\_name":"44376",

     "description":"hello new to twitter, its a fun placejgj!"

}

{

     "screen\_name":"44376",

     "description":"hello new to twitter, its a fun placejgj!"

}

{

     "screen\_name":"44376",

     "description":"hello new to twitter, its a fun placejgj!"

}

{

     "screen\_name":"123456",

     "description":"hello new to twitter, its a fun placejgj!"

}

1. Posts per user:

* Api: localhost:5000/api/listpostsperuse?screenname=44376

1. Follow:

* Api: localhost:5000/api/follow?uscreenname=44376&follower=123456

1. Search user handle:

* Api: localhost:5000/api/listusers?screenname=4437

1. Like a post:

* Api: localhost:5000/api/like?uscreenname=44376&follower=443763&postid=4

1. Get Feed as per the user we follow:

* Api: localhost:5000/api/gFeed?screenname=123456

Note:

Screen name is used as an identifier for the user.

It is a springboot maven project can be directly imported as a maven project into the ide. I used eclipse. It has an embedded tomcat server can be directly run as ajava project without setting up as external server.

Please change the db configuration in application.properties

Database used is mysql