

URL	/api/user
HTTP Method	POST
Result	API for user registration which allows the new user to register
Return Code	400 - Bad Request 201 - User successfully registered

URL	/api/login
HTTP Method	POST
Result	User Login API which allows user to login into the system with valid credentials
Return Code	400 - Bad Request 201 - User Successfully logged in

URL	/api/userid/<username>
HTTP Method	GET
Result	API to fetch User ID
Return Code	200 – Displays Jsonified objects

URL	/api/tweet
HTTP Method	POST
Result	Add the new tweet into the database
Return Code	400 - Bad Request 201 - Tweet Posted Successfully

URL	/api/publictimeline
HTTP Method	GET
Result	Displays all the tweet on the public timeline
Return Code	200 - Displays Jsonified objects

URL	/api/usertimeline/<username>
HTTP Method	POST
Result	Display all the tweets of the particular user
Return Code	404 - User not found 200 - Displays Jsonified objects

URL	/api/homepage
HTTP Method	GET
Result	Display all the tweets of user (after login) and tweets of users being followed by that user
Return Code	404 - User not found 200 - Displays Jsonified objects

URL	/api/home/<username>
HTTP Method	GET
Result	Display all the tweets from the user being followed
Return Code	404 - User not found 200 - Displays Jsonified objects

URL	/api/<whomUserName>/follower/<whoUserName>
HTTP Method	GET
Result	Adds the current user as follower of the given user
Return Code	404 - User trying to follow another user which does not exist or User getting followed does not exist yet 201 - Successfully following 403 - Specified user is already following another user

URL	/api/<whomUserName>/follower/<whoUserName>
HTTP Method	DELETE
Result	Unfollow the user
Return Code	404 - User trying to unfollow another user does not exist or User getting unfollowed does not exist yet 201 - Successfully unfollowing the specified user

URL	/api/u_info/<user_id>
HTTP Method	GET
Result	Based on user id adds the user followers
Return Code	404 – User trying to follow non-existing user

URL	/api/mostviewed/<perPage>
HTTP Method	GET
Result	Displays most viewed users and the scores
Return Code	200 – Display Jsonified Object

URL	/api/mostfollowed/<perPage>
HTTP Method	GET
Result	Displays most followed user and the scores
Return Code	200 – Display Jsonified Object