**Social MEDIA app with nlp based personality prediction on user behavior**

**Modules**

* Admin
  + Login
  + Manage sentiments
  + View users
    - View user’s personality prediction on user behavior
  + Manage post : remove inappropriate posts
    - View comments
  + View activities
  + View reported users
    - Block Users
  + View feedback
  + View complaints and send reply
* User
  + Register
  + Login
  + Search friends
    - Send request
    - Accept request from others
  + Make a post
  + View others post
    - Comment
  + Share activities
  + Send feedback
  + Send complaints and view response
  + Chat with friends

**Tables**

* Login
  + login\_id
  + username
  + password
  + type
  + status
* Users
  + user\_id
  + login\_id
  + first\_name
  + last\_name
  + gender
  + dob
  + phone
  + email
* sentiment\_types
  + sentiment\_id
  + sentiment
* keywords
  + keyword\_id
  + sentiment\_id
  + keyword
* Posts
  + post\_id
  + user\_id
  + title
  + post\_content
  + date
  + status
* Comments
  + comment\_id
  + post\_id
  + user\_id
  + comment
  + date\_time
* Activities
  + activity\_id
  + user\_id
  + activity\_details
  + datetime
* Feedback
  + feedback\_id
  + user\_id
  + feedback\_details