MODELS

users

* + user\_id : primary key
  + usn
  + first\_name
  + last\_name
  + name
  + email
  + password
  + mobile\_number
  + gender
  + image\_url
  + score
  + date\_of\_birth
  + created\_by
  + created\_on
  + modified\_by
  + modified\_on

faq\_questions

* + question\_id : primary key
  + user\_id : foreign key
  + question\_statement
  + created\_by
  + created\_on
  + modified\_by
  + modified\_on

faq\_answers

* + answer\_id : primary key
  + question\_id : foreign key
  + user\_id : foreign key
  + answer\_statement
  + created\_by
  + created\_on
  + modified\_by
  + modified\_on

questions

* + question\_id : primary key
  + problem\_title
  + problem\_statement
  + dfficulty\_id : foreign key
  + category\_id : foreign key
  + score
  + input
  + output
  + constraints
  + created\_by
  + created\_on
  + modified\_by
  + modified\_on

difficulty

* difficulty\_id : primary key
* difficulty\_level
  + score
  + created\_by
  + created\_on
  + modified\_by
  + modified\_on

category

* category\_id : primary key
  + category
  + created\_by
  + created\_on
  + modified\_by
  + modified\_on

status

* status\_id : primary key
  + status
  + created\_by
  + created\_on
  + modified\_by
  + modified\_on

submissions

* submission\_id : primary key
* user\_id : foreign key
* question\_id : foreign key
* status\_id : foreign key
* created\_by
* created\_on
* modified\_by
* modified\_on

testcases

* testcase\_id : primary key
  + question\_id : foreign key
* input
* output
* created\_by
  + created\_on
  + modified\_by
  + modified\_on