OTDF

topics

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column | Datatype | NULL | Default | Constraint |
| topic\_id | int | NO | - | PK |
| topic | varchar(25) | NO | - | - |
| question\_count | int | NO | 0 | - |
| open\_questions | int | NO | 0 | - |
| last\_update | timestamp | NO | - | - |
| status\_id | int | NO | 1(active) | FK |

status

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column | Datatype | NULL | Default | Constraint |
| status\_id | int | NO | - | PK |
| status | Varchar(15) | NO | - | - |

Active, inactive, open, closed, blocked,

users

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column | Datatype | NULL | Default | Constraint |
| user\_id | int | NO | - | PK |
| name | varchar(35) | NO | - | - |
| email | varchar(60) | NO | - | Unique |
| password | varchar(12) | NO | - | - |
| dob | date | YES | - | - |
| nation\_id | Int | YES | - | FK |
| area\_of\_intetrest | varchar(3000) | YES | - | - |
| organization | varchar(45) | YES | - | - |
| current\_profile | varchar(35) | YES | - | - |
| question\_count | Int | NO | 0 | - |
| response\_count | Int | NO | 0 | - |
| status\_id | Int | NO | 2(inactive) | FK |

nations

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column | Datatype | NULL | Default | Constraint |
| nation\_id | Int | NO | - | PK |
| nation | Varchar(35) | NO | - | - |

posts

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column | Datatype | NULL | Default | Constraint |
| post\_id | Int | NO | - | PK |
| user\_id | Int | NO | - | FK |
| post\_type\_id | Int | NO | - | FK |
| post | Varchar(15000) | NO | - | - |
| post\_date\_time | Timestamp | NO | - | - |
| like\_count | Int | NO | 0 | - |
| dislike\_count | Int | NO | 0 | - |
| spam\_count | Int | NO | 0 | - |
| status\_id | Int | NO | 1(active) | FK |

questions

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column | Datatype | NULL | Default | Constraint |
| question\_id | Int | NO | - | PK |
| topic\_id | Int | NO | - | FK |
| post\_id | Int | NO | - | FK |
| title | Varchar(45) | NO | - | - |
| response\_count | Int | NO | 0 | - |
| view\_count | Int | NO | 0 | - |

response

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column | Datatype | NULL | Default | Constraint |
| response\_id | Int | NO | - | PK |
| question\_id | Int | NO | - | FK |
| post\_id | Int | NO | - | FK |

action\_types

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column | Datatype | NULL | Default | Constraint |
| action\_type\_id | Int | NO | - | PK |
| action\_type | Varchar(12) | NO | - | - |

post\_types

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column | Datatype | NULL | Default | Constraint |
| post\_type\_id | Int | NO | - | PK |
| post\_type | Varchar(12) | NO | - | - |

actions

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column | Datatype | NULL | Default | Constraint |
| action \_id | Int | NO | - | PK |
| post\_id | Int | NO | - | FK |
| user\_id | Int | NO | - | FK |
| action\_type\_id | Int | NO | - | FK |