**Files:**

* PK: file\_id
* link
* no\_of\_downloads

**Article\_categories:**

* PK: article\_category\_id
* category\_name

**Articles:**

* PK: article\_id
* FK(Files): file\_id
* title
* body
* FK(Users): uploader\_id
* FK(File\_categories): article\_category\_id

**User\_roles:**

* PK: role\_id
* role\_name

**Users:**

* PK: user\_id
* email
* password
* username
* FK(User\_roles): role\_id

**User\_profile:**

* PK, FK(Users): user\_id
* f\_name
* l\_name

**Download\_history:**

* FK(Users): user\_id
* FK(Files): file\_id

**Notices:**

* PK: notice\_id
* FK (Users): announcer\_id
* title
* notice\_body

**Feedback:**

* PK: feedback\_id
* email
* title
* body

**Requests:**

* PK: request\_id
* FK(Users): user\_id
* request\_body

**Threads:**

* PK: thread\_id
* FK(Users): user\_id
* FK(Articles): article\_id

**Comments:**

* PK: comment\_id
* PK,FK(Threads): thread\_id
* FK(Users): user\_id
* comment\_body

**Thread\_settings:**

* PK: thread\_id
* thread\_mode