**ER Diagram for Blog Posting :**

* **Blog Entity :** Attributes for Blog is blog\_id , blog\_user\_id, blog\_title , blog\_type,blog\_content, blog\_description
* **Create Blog Entity :** Attributes for create\_blog are blog\_id,blog\_user\_id,blog\_title,blog\_type,blog\_content,blog\_description.
* **Comment Entity** : Attributes of comment are comment\_id , comment\_user\_id , comment\_type , comment\_title, comment\_description.

1. **Details of Blog is stored into Blog Table with all tables.**
2. **Every entity contains primary and unique key.**
3. **Entity create Blog , comment has binded with Blog , Blog Category entities with foreign key.**
4. **Indexing is implemented on each table for fast query execution.**

Diagram

Description automatically generated

* USER Table Definition :

1. Userid
2. Username
3. Userpassword
4. Useremail
5. User can perform READ / WRITE operation
6. User can perform INSERT operation
7. User can perform UPDATE operation
8. User can perform DELETE operation