Database Description

|  |  |
| --- | --- |
| Raised hand with solid fill | Currently, there are only two simple tables for storing posts. In the future, we can add a user account table to link user accounts and control content visibility. |

## Table: blog\_posts

1. Primarily used to store user posts.
2. The primary key is automatically incremented.
3. Images are stored as file paths, not the actual image files.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| id | title | content | category | Image\_path | author | date |
| PK  INT (11) | DEFAULT NULL  VARCHAR (100) | DEFAULT NULL  TEXT | DEFAULT NULL  VARCHAR (50) | DEFAULT NULL  VARCHAR (50) | DEFAULT NULL  VARCHAR (50) | DEFAULT NULL  DATETIME |

## Table: comment

1. Primarily used to store user comments.
2. Linked to the "blog\_post" table using the foreign key "post\_id".

|  |  |  |  |
| --- | --- | --- | --- |
| id | comment | author | post\_id |
| PK  INT (11) | DEFAULT NULL  VARCHAR (100) | DEFAULT NULL  VARCHAR (30) | FK  INT (11) |