

UNITED INTERNATIONAL UNIVERSITY

LAB PROJECT

CSI 222 : DATABASE MANAGEMENT SYSTEMS LABORATORY

BongoBlog

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1 Description

My project is an online based blogging site where users can create their blogs about different categories, see others blogs and also review their opinion by commenting on others blogs. This site is very easy and user friendly to use for the bloggers.

2 Motivation

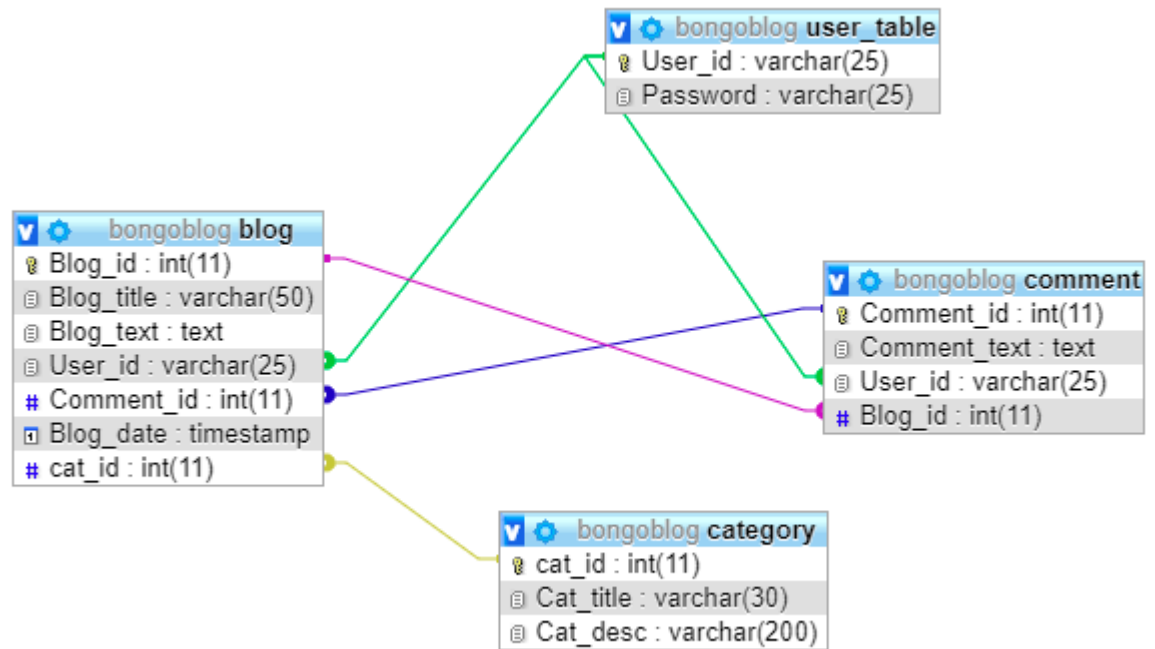
In leisure time I try to write blogs about different sections i.e movies, tv series, culture. There are many websites to write blog but i wanted to create a blogging site that would be a great platform to share writings for the bloggers.

3 Novelty

Basically this project is created for the new bloggers to share their writings. Users can definitely know about a lot of new things from the writings of others and share their thoughts also.

4 Schema Diagram

Schema Diagram of my project



5 Tools Used

Table 1: Tools used for the project

Tool	Purpose
Xampp	For creating a localhost
phpMyAdmin	For hosting the database
Sublime Text	For writing php, html, css codes
Overleaf(online latex editor)	For writing report
ngrok	For hosting the project

6 Challenges Faced

These are the challenges I faced while doing the project:

- **Challenge 1:** It was difficult for me to create such type of project because I had not that much of idea about html and php codes.
- **Challenge 2:** I wanted to learn something on my own, as I decided to make this project by myself only. Therefore, it was quite hard for me to do all the works.

7 Applications

Applications of my project is as follows:

- **Application 1:** Users can create their blogs.
- **Application 2:** Users can see others blogs.
- **Application 3:** Users can review others blogs by commenting.

8 Future Work

I want to make this site more user friendly such as users can see the total views of any blogs, users can search by categories, keywords or hashtag words. Users can share their blogs to various website from here.