CSCI411/511 Database Theory & Design

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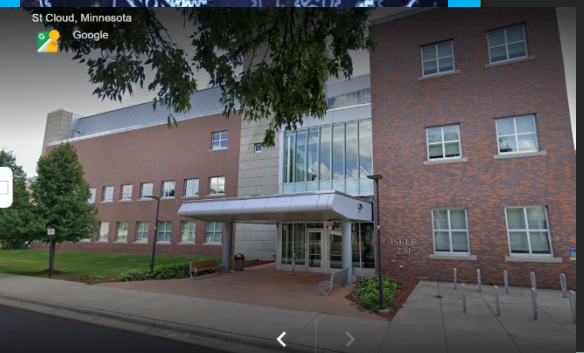

PROJECT
1
Favorite Topic DB

Spotify

OPENBCI

Signal

Picasa

clubhouse

okc

AllTrails

YouTube

ParkMobile

WhatsApp

PROJECT 1

Favorite Topic DB

Team of Two Students

MariaDB
MySQL™

PROJECT 1

Favorite Topic DB

with the following features:

1. Define your database topic: have at least 5 tables with 30 record each table; (2 points)
2. Create a connection with your database: have a query displaying the results on the client side – e.g. with html, react-native, QML, or xml; (2 points)
3. Populate the output table in a presentable form; (2 points)
4. Demonstrate the functionality of your database running at least 3 different queries on it; (2 points)
5. Show that you are running your database on your VPS in Linux; (2 points)