

Group 1

Database

MongoDB

WHY:

IS faster than conventional SQL.

Because SQL requires extra handle of the tuple return values, where as MongoDB can send only the needed data in json notation format.

We get full document access to the logged in user or partial as needed

We Wanna Run A server of our own that has the MongoDB framework on.

It is cross Platform.

System

Linux and Windows

We Are running on both however we will be stress testing on linux.

Because we want as much of the server processor and ram as possible to be free so we will be using ubuntu to host our website

Languages

- C++
- JavaScript / TypeScript
- HTML
- CSS
- Java