

Good Water!

What building has the best tasting water on campus? The world may never know.

Project description

Our role will be to survey and collect data of the drinking fountains on BYU campus. This data will then need to be stored for recall and possibly groundbreaking research. If enough people hate Talmage water, then maybe we can get a chocolate milk fountain instead.

Team

Max 3 other people. Nobody likes big groups.

SQL

Not sure which relational database to use. Most likely SQLite, but open to suggestions.

No-SQL

I have experience with Mongo, but I am open to learning other types of NoSql database programs

Business

If we make any money on this I would be amazed. This is more of a service project than anything else.

Legal

Not required

Technical

Breakdown:

1. Brainstorm how to collect data and student satisfaction ratings
2. Collect the data
3. Store the data
4. Provide a means to query the data for research
5. Profit off people's joy for delicious tasting water