

CSCI 3308 Milestone 3

11/3/2017

Team name - The Mountaineers

Members - Megan Byers, Lucas Reed, Lindsay Walton, Elliot Whitehead

DBMS software choice:

We will be using Postgres for our Database Management System. We chose this because it is a robust industry standard, and has great documentation and support from a strong community. It is also an SQL database which will make it easier for our team to work with, as we've all worked with mysql.

Scripts to create & populate database, tables, columns:

We are building our website with the Ruby on Rails web framework which allows us to use the following seeds.rb file to build the database tables and populate it with some test/dummy data for development.

Link: <https://github.com/elliottwhitehead/SummitPlan/blob/master/db/seeds.rb>

Database design diagram:

