

Northern Michigan University (Marquette Co, MI)

CS 344-01-25F: iOS / iPhone Programming

Program 4

Due: Friday 21 October 2025 3:00 P.M. EDT

Database

Write an app for the iPhone Simulator that does the following:

It creates a mock information page for dinosaurs. The dinosaurs should be organized by period (Jurassic, Cretaceous, etc.). When you select a dinosaur, an information page should pop up giving vital statistics about that dinosaur, including name, size, diet, and habitat. You should also allow new dinosaur records to be added and existing records to be removed. Changes that the user makes to the database should be “remembered” upon subsequent executions of the app.

ALL of this information should be stored in an SQL database collection.