**CS 398: Application Development**

# Week 07 Lecture: Sprint 1 Demo

Data; XML; JSON

# Lectures This Week

Data

- Data formats

- Data models

- XML, JSON

Databases

- Relational model, key concepts

- SQLite

- SQL syntax

- Coding

This week
* Mon, Wed - working
* Fri - Sprint demo
* - Quiz

Next week
* Reading week!

# Demo on Friday

Sprint 1 Demo is **Fri Feb 18th**.

https://student.cs.uwaterloo.ca/~cs398/01-syllabus/2-weekly-schedule/#week-7-sprint-1-demo

Format

- You do not have to be here for the entire class - just come into class at your scheduled time.
- Everyone should attend (in person or remotely) - at least one in person!!
- You will have approximately 15 minutes.

Guidelines

https://student.cs.uwaterloo.ca/~cs398/b-templates/files/sprint-demo-guidelines.pdf

Rubric

https://student.cs.uwaterloo.ca/~cs398/b-templates/files/sprint-demo-checklist.pdf

# Daily Standup

You need to do this every day during the sprint (except Mon kickoff and Fri demo days).

Everyone on the team answers 3 questions:

1. What have you done since the last standup?

2. What are you doing today?

3. Is there anything blocking you and preventing you from progressing?

Fill out the Daily Standup sheet each class to track your progress.

**This replaces the Meeting Minutes that you were taking.**

https://student.cs.uwaterloo.ca/~cs398/b-templates/files/daily-standup-online-template.pdf