

# CIS 215 Week 12 Guided Notes

## Lecture 1: Agile Methodology

### What is Agile?

What is Agile?

- Agile is a **methodology** used by many tech companies.

Stories

- **In your own words, what is a story?**  
**A story is an item/task that is given to a person to be completed. Some may take awhile, or not take long at all.**

Story Points & Sprints

Scrum Board

- **Jira** and **Trello** are two options for creating a scrum board.

Stand-Ups

- **What are the 3 stand-up questions?**
  - **What did I do since the last stand-up?**
  - **What am I planning on doing today?**
  - **What are my blockers?**

Other Methodologies

\*Post Prompt: Before the next section, what are the similarities between Agile methodology and project 2?\*

## Project 2 & Agile

Agile & Project 2

- Each part is 1 **sprint**

Project: Stories

- Each task is a **story**

Project: Story Points & Sprints

Project: Stand-Ups

- You need to do **2** standups each sprint.

## Extra Credit: Jira

Project 2: Scrum Board

# Lecture 2: Libraries & Frameworks

## Library Vs Framework

Library Vs Framework

Library Vs Framework: The Same but Not

- **In your own words, what is a distinction that could be made between a framework and a library?**

**Frameworks are self defined, while in libraries functions have to be called**

## jQuery & Bootstrap

jQuery

- **Put a link to the jQuery docs here:**

[jQuery API Documentation](#)

Bootstrap

- **Put a link to the Bootstrap docs here:**

[Introduction · Bootstrap](#)

## Project 2

Project 2, Part 1

- **Do you have any questions about project 2?**