CS 130: Software Engineering

Lab 1C: Week 4 Discussion

Agenda

- Group Project: Part B

- Midterm Review

Group Project: Part B

- Mid-point evaluation
  - Project should be about 50% completed
- Report
  - Design
  - API Description
  - Testing
  - Contributions
  - User Interface
- Presentation
  - Achievements
  - Problems / Blockers / Issues
  - Feedback Analysis
  - Future Plans

Midterm Review

What We Have Covered So Far

- Use Case Diagram

- State Diagram

- Class Diagram

- Sequence Diagram

- Information Hiding Principle

What We Have Covered So Far

- Strategy
- Observer
- Mediator
- Factory Method
- Abstract Factory

What We Have Covered So Far

- Singleton

- Command

- Adaptor

- Template

- State

- Flyweight