



**CS 341 - Web Technologies**

**Activity 5**

**Due: 3rd December 2025**

### **Attendance and Sessions**

#### **Context**

We've reached the final stretch. So far, we've built the foundation of the system — user registration and login, course creation and joining, and course request handling and management.

In this Lab Activity, we now move to the core feature of the Attendance Management System: implementing attendance functionality.

This includes setting up attendance sessions, marking attendance, tracking student participation, and managing attendance records in each course.

**Ashesi Honor Code applies!**

#### **Task**

Your task is to ensure the following:

##### **Faculty, Interns, and Teachers can:**

- Create and manage class sessions
- Mark attendance

##### **Students can:**

- Mark attendance using a code
- View daily and overall course attendance reports

#### **Submission**

- The URL of the hosted updated website
- Comment a link to your GitHub repository