

Iteration 1 – EventAttendee Class

(Fall 2024)

Instructions – EventAttendee Class:

In the file named EventAttendee.py, you will find an EventAttendee class. This is a simple class that acts as a tuple, attaching a specific Contact object to a specific Event object. This is used for the “Current Attendees” and “Add Attendees” features of the project. The class will have a `__str__` method already defined. Do not modify this method, unless you need to change attribute names for consistency.

In the EventAttendee class, add code to handle the following:

1. Create a constructor that accepts a Contact object and an Event object as arguments.
2. Save the Contact and Event objects as private attributes defined in the constructor. Additionally, create an attribute in the constructor called `self.__memo` and set it equal to an empty string.
3. Using the `@property` and `@[object].setter` decorators, create getters and setters for each of the three attributes defined in the previous step.