# Python\_Activity19

# **OPERATE STATE OF STA**

## Activity Instructions

### Part 1: Creating a Student Class

Create a class called **Student** with the following attributes:

- First name
- Last name
- Student ID
- **Email** (Automatically generated using first.last@school.edu)

### Part 2: Creating Student Objects

Create three students using the Student class with the following details:

- First Name: Anna, Last Name: Smith, ID: 101
- First Name: Brian, Last Name: Jones, ID: 102
- First Name: Chloe, Last Name: Lee, ID: 103

#### Your task:

- Create student1, student2, and student3.
- Print each student's full name and email.

#### Part 3: Adding a Method to Display Student Info

**Add a method** called display\_info() inside the class.

#### ♦ Your task:

Add display\_info() inside the class.

Call student1.display\_info(), student2.display\_info(), and student3.display\_info().

## Bonus Challenge

• Modify the class to **automatically capitalize** the first and last name.