

Student Class

1. Create a class called Student in a file called **student.py**

The class Student should have the following instance variables:

- fname – first name of student
- lname – first name of student
- id – student id
- energy_level – the initial value for this is 10.

The Student class should have the following class methods:

- `__init__` - the init method should have the fname, lname, id, and energy_level as parameters to initialize the Student. The default value for energy_level should be 10.
- `__str__` - the str method should return "lname: id"
- greeting – this prints a greeting said by the student.
- take_exam – this method subtracts 1 from the student's energy level.
- get_energy_level – method returns current energy level of student.