

## Simple exercise using classes and inheritance

Write a python program which creates a class named **person** with the following attributes

- PSN (character-string)
- Name (character string)
- Birthdate ( date: (day,month,year), a tuple)

Create a class named **student** that is sub class of person.

Student class's additional attributes are.

- Stnumber (int)
- Departmentname (character string)

Create a class named **employee** that is sub class of person . Employee class has additional attributes

- Workingdepartment (character string)
- Salary (float)

Then, create 2 people, one student and one employee.

Print out the details of each.

Check and report if both are in the same department.