## Class Exercise

Week 12

## Class Exercise

- Create a program that will store a list of contacts
  - There are three types of contacts
    - A person with a name and phone number
    - A student with a name, a phone number, and the school they attend
    - An employee with a name, a phone number, and the place they work

A student is a person and an employee is also a person.

- The program will ask what type of contact to enter, and will continually ask until the user says they are done. Then it will display all the contacts entered.
  - If the contact is a person it will display their name and phone number
  - If the contact is a student it will display their name and phone number and then the school they attend
  - If the contact is an employee it will display their work place followed by their name and phone number