

## Inlämningsuppgift

### Inheritance

One of the good things is that a class can be used and reused for more than one thing. We will in this assignment create a person and reuse that to create an employer and also an private insurance.

- Create a class named Human that contains 2 public string members name and born. The class shall also have a method that prints out name and born data. Name that method to print\_human\_info()
- Create a new class named Employer that inherits from Human class and have 2 public string variables salary and title. This class shall also have a method named print\_info() that first calls the print\_human\_info() from the inherited Human class then also print out the 2 string variables salary and title
- Create a new class named Private\_Insurance that inherits from Human class and have 2 public string variables variables price and covers. This class shall also have a method named print\_info() that first calls the print\_human\_info() from the inherited Human class, then also print out the 2 string variables price and covers
- In the main function:
  - create a new Human class named hu and give it some data for name and born to that class. Then print it out with print\_human\_info()
  - create a new Employer class named my and give it some data for name, born, salary and title. Then print it out with the print\_info()
  - create a Private\_Insurance class named my\_insurance and give it some data for name, born, price and covers. Then print it out with the print\_info()

Good luck!