Person Class API

Constructors

public Person ()
   Constructor for a Person named “John Doe” who is 0 years old. Initially this Person is alive.

public Person (String name, int age)
   Constructor for a Person with the specified name and age. Initially this Person is alive.

Instance Methods

public int getAge()
   Returns the age of this Person.

public String getName()
   Returns the name of this Person.

public boolean getIsAlive()
   Returns whether or not this Person is alive.

public void setName (String name)
   Sets the name for this Person to the specified value.

public void growOlder (int yearsToAge)
   Ages the person by yearsToAge years (or until the Person dies, whichever comes first).

public String toString()
   Returns a String containing all attributes for this Person in a sentence.