

## Assignments: Struggling Jonah

Jonah is trying to implement Inheritance in Java.

He first declares a class Animal.

Second he declares a class Fish and inherits class Animal in it.

Third he declares class Shark and inherits class Fish in it.

Finally he created a class Environment in which he creates an object of class Shark.

Now, using this object, he wants to print the following string:

`Shark is an Animal which lives in Water, hence it is Aquatic.`

Implement a code which fulfils the above requirements using all the three classes that Jack created.

The following fields to be initialized:

- In class Animal:
  - Family = "Animal"
- In class Fish:
  - Habitat = "Water"
  - Type = "Aquatic"
- In class Shark:
  - Kind = "Shark"