Animal Kingdom Classification

<<Kingdom>>
- -Name: String
- +UpdateName(): Boolean
- +GetName(): Boolean

<<Phylum>>
- -Name: String
- +GetName(): Boolean
- +UpdateName(): Boolean

<<Super Class>>
- -Name: String
- -Description: String
- +GetName(): Boolean
- +GetDescription(): Boolean
- +UpdateName(): Boolean
- +UpdateDescription(): Boolean

<<MainClass>>
- -Name: String
- -Description: String
- +GetMainClass(): String
- +GetMainClassDescription(): String
- +UpdateMainClass():Boolean
- +UpdateMainClassDescription():Boolean

<<Sub Phylum>>
- -Name: String
- -Description: String
- +GetName(): Boolean
- +GetDescription(): Boolean
- +UpdateName(): Boolean
- +UpdateDescription(): Boolean

<<Animal>>
- -Name: String
- -CollectiveName: String
- -ScientificName: String
- -Description
- +GetAnimalName(): String
- +GetAnimalCollectiveName(): String
- +GetAnimalScientificName(): String
- +GetAnimalDescription(): String
- +UpdateAnimalScientificName(): Boolean
- +UpdateAnimalName(): Boolean
- +UpdateAnimalDescription(): Boolean
- +UpdateAnimalCollectiveName(): Boolean
- +CanFly(): vVoid
- +CanSwim(): Void
- +HasBackbone(): Void
- +WarmBlooded(): Void
- +LaysEggs(): Void

Moth
- -PersonalName: String
- -Gender: String
- -Age: Int
- +GetName(): String
- +GetGender(): String
- +GetAge(): Integer
- +GetFullDescription(): String
- +UpdateName(): Boolean
- +UpdateGender(): Boolean
- +UpdateAge(): Boolean
- +CanFly(): Boolean
- +CanSwim(): Boolean
- +HasBackbone(): Boolean
- +LaysEggs(): Boolean
- +WarmBlooded(): Boolean

Salmon
- -PersonalName: String
- -Gender: String
- -Age: Int
- +GetName(): String
- +GetGender(): String
- +GetAge(): Integer
- +GetFullDescription(): String
- +UpdateName(): Boolean
- +UpdateGender(): Boolean
- +UpdateAge(): Boolean
- +CanFly(): Boolean
- +CanSwim(): Boolean
- +HasBackbone(): Boolean
- +LaysEggs(): Boolean
- +WarmBlooded(): Boolean

Frog
- -PersonalName: String
- -Gender: String
- -Age: Int
- +GetName(): String
- +GetGender(): String
- +GetAge(): Integer
- +GetFullDescription(): String
- +UpdateName(): Boolean
- +UpdateGender(): Boolean
- +UpdateAge(): Boolean
- +CanFly(): Boolean
- +CanSwim(): Boolean
- +HasBackbone(): Boolean
- +LaysEggs(): Boolean
- +WarmBlooded(): Boolean

Tortoise
- -PersonalName: String
- -Gender: String
- -Age: Int
- +GetName(): String
- +GetGender(): String
- +GetAge(): Integer
- +GetFullDescription(): String
- +UpdateName(): Boolean
- +UpdateGender(): Boolean
- +UpdateAge(): Boolean
- +CanFly(): Boolean
- +CanSwim(): Boolean
- +HasBackbone(): Boolean
- +LaysEggs(): Boolean
- +WarmBlooded(): Boolean

Falcon
- -PersonalName: String
- -Gender: String
- -Age: Int
- +GetName(): String
- +GetGender(): String
- +GetAge(): Integer
- +GetFullDescription(): String
- +UpdateName(): Boolean
- +UpdateGender(): Boolean
- +UpdateAge(): Boolean
- +CanFly(): Boolean
- +CanSwim(): Boolean
- +HasBackbone(): Boolean
- +LaysEggs(): Boolean
- +WarmBlooded(): Boolean

House Cat
- -PersonalName: String
- -Gender: String
- -Age: Int
- +GetName(): String
- +GetGender(): String
- +GetAge(): Integer
- +GetFullDescription(): String
- +UpdateName(): Boolean
- +UpdateGender(): Boolean
- +UpdateAge(): Boolean
- +CanFly(): Boolean
- +CanSwim(): Boolean
- +HasBackbone(): Boolean
- +LaysEggs(): Boolean
- +WarmBlooded(): Boolean