Ship

name : Stringyear : String

+ Ship(name : String, year : String)

+ getName() : String
+ getYear() : String

+ setName(name : String)
+ setYear(year : String)
+ toString() : String

+ getSaveState(): String

<<Interface>>
Saveable

+getSaveState() : String

NavalShip

- complement : int

+ NavalShip(complement : int, name :

String, year : String)

+ getComplement(): int

+ setComplement(complement : int)

+ toString(): String + getSaveState(): String

CruiseShip

- maxPassengers: int

+ CruiseShip(maxPassengers : int, name :

String, year : String)

+ getMaxPassengers(): int

+ setMaxPassengers (maxPassengers : int)

+ toString() : String

+ getSaveState() : String

CargoShip

- cargoTonnage : int

+ CargoShip(cargoTonnage : int, name :

String, year: String)

+ getCargoTonnage() : int

+ setCargotonnage(cargoTonnage: int)

+ toString(): String

+ getSaveState() : String