Class Diagram with UML Notation

Craig Opie | March 16, 2019

Car

---

car_make: String
car_model: String
car_year: int
car_cost: double
car_color: String

Car()
Car(make: String, model: String, year: int, cost: double, color: String)
setMake(make: String)
getMake( ): String
setModel(model: String)
getModel( ): String
setYear(year: int)
getYear( ): int
setCost(cost: double)
getCost( ): double
setColor(color: String)
getColor( ): String
toString( ): String

---

object1: Car

---

car_make = Toyota
car_model = Highlander
car_year = 2019
car_cost = 31695
car_color = White

---

object2: Car

---

car_make = Kia
car_model = Optima
car_year = 2019
car_cost = 22500
car_color = Red