Homework 1 – CSE 335

Explanations

--Constant member functions 🡪 line 31-42 in Car.h are all constant member functions as indicated by “const”

--Passing by reference (defined as a constant) 🡪 in main.cpp, line 23 passes by reference because of the reference object types in the parameter. Both parameters are defined as constant, and the call to this happens on line 34

--Constant objects 🡪 line 30 and 31 are constant objects

--Invoking constant member functions on constant objects 🡪 line 33 is an example of this as JeepGrandCherokee object is constant and it’s invoking constant member function “getGasMileage()”