#include <iostream>

#include <list>

#include <string>

class Auto

{

private:

std::string name;

unsigned speed;

public:

Auto(std::string name, unsigned speed) :

name(name),

speed(speed) {}

std::string getName() const

{

return name;

}

unsigned getSpeed() const

{

return speed;

}

};

std::ostream& operator<<(std::ostream& o, const Auto& avto)

{

o << "Name :\t" << avto.getName() << "\tSpeed :\t" << avto.getSpeed();

return o;

}

int main()

{

std::list<Auto> LA;

LA.push\_back({"Mers" , 150});

LA.push\_back({"Audi" , 100});

LA.push\_back({"Volga", 80 });

LA.push\_back({"Tesla", 200});

for (auto it = LA.cbegin(); it != LA.cend(); it++)

{

std::cout << \*it << std::endl;

}

system("pause");

return 0;

}