```
protected:
std::string brand;
std::string model;
int year;
double price;

public:
Car(std::string b, std::string m, int y, double p);
virtual void display() const;
virtual void displayDetails() const;
virtual ~Car() {}
```

JapaneseCars

```
class Toyota : public Car {
public:
    Toyota(std::string m, int y, double p);
    void displayDetails() const override;
};
class Honda : public Car {
public:
    Honda(std::string m, int y, double p);
    void displayDetails() const override;
};
```

Nissan

public:

Nissan(std::string m, int y, double p);

 $void\ display Details ()\ const\ override;$

AmericanCars

```
class Ford : public Car {
public:
    Ford(std::string m, int y, double p);
    void displayDetails() const override;
};
class Chevrolet : public Car {
public:
    Chevrolet(std::string m, int y, double p);
    void displayDetails() const override;
};
```

Electric Car

```
class Tesla: public Car {
public:
    Tesla(std::string m, int y, double p);
    void displayDetails() const override;
};
```

Cubartrual