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#include <iostream>
using namespace std;
// Base class for Values
class ParentClass {
    public:
    void setCurrent(double i) {
        current = i;
    }
    void setResistance(double r) {
        resistance = r;
    double current;
    double resistance;
};
class SubClassPower : public ParentClass {
    public:
        double getPower(double Voltage) {
            return Voltage * current;
        }
    };
class SubSubClassVoltage: public SubClassPower {
    public:
    double getVoltage() {
        return (current * resistance);
};
int main(void) {
SubSubClassVoltage Volt;
double ohmsLawResult;
    Volt.setCurrent(0.03);
    Volt.setResistance(100);
    ohmsLawResult = Volt.getVoltage();
cout << "Voltage: " << Volt.getVoltage() << endl;</pre>
cout << "Power: " << Volt.getPower(ohmsLawResult) << endl;</pre>
return 0;
}
```