

Inheritance

Just like Python, C++ supports multiple inheritance. The basic syntax is pretty simple.

```
“apple js
class : {
};
“
```

access specifier specifies the most accessible level in the derived class.

initialization

initialize your base class first

virtual key word

C++11 override , final keywords

```
“apple js
class Foo : public Bar {
    int somefunc() override;
}
“
```