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## レポート課題

```
#include <iostream>
using namespace std;
class Occupation {
    public:
        int exp;
};
class Fighter : public Occupation{
    public:
        void slash() { cout << "slash" << endl;}</pre>
};
class Mage : public Occupation{
    public:
        void castSpell() { cout << "attack spell" << endl;}</pre>
};
class Priest : public Occupation{
    public:
        void castSpell() { cout << "cure spell" << endl;}</pre>
};
class Thief : public Occupation{
    public:
        void release() { cout << "release" << endl;}</pre>
};
class Bishop : public Priest , public Mage{};
class Samurai : public Fighter , public Mage{};
class Load : public Fighter , public Bishop{};
class Ninja : public Fighter , public Thief{};
int main(){
    Fighter Chris;
    Bishop John;
    Ninja Cathy;
    Chris.slash();
    Chris.exp += 10;
    John.Mage::castSpell();
    John.Priest::exp+=10;
    John.Mage::exp+=10;
```

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```
Cathy.release();
Cathy.Fighter::exp+=10;
Cathy.Thief::exp+=10;
}
```