

Friend functions and classes

- Friend functions are global functions
- They can access member of a class upon their objects
- A class can be declared as friend on another class
- All the functions of friend class can access private and protected members of other class

```
class Your;

class My
{
private: int a;
protected: int b;
public: int c;
    friend Your;
};

class Your
{
public:
    My m;
    void fun()
    {
        m.a=10;
        m.b=10;
        m.c=10;
    }
};

int main()
{
}
```