





combined

7

8

```
class person(mutex, arc)
{
public:
    // ...
}
```

arc & mutex metaclass





# Combined

arc & mutex metaclass



```
class person(mutex, arc)
{
public:
    //...
```



```
void entry_point (std::shared_ptr<person> p, int tid)
{
    p.set_first_name ("🔥");
    std::println ("{} {}", p.get_first_name(), tid);
}

int main()
{
    auto p = std::make_shared<person> ("Hello threads");
    //...
}
```