

## Public API

### foo.hpp

```
#pragma once  
int foo(int);
```

## Private

### sqr.hpp

```
#pragma once  
int sqr(int);
```

### foo.cpp

```
#include "sqr.hpp"  
int foo(int a) {  
    return square(square(a));  
}
```

### sqr.cpp

```
#include "sqr.hpp"  
int sqr(int a) {  
    return a * a;  
}
```