



```
threads.push back (safe thread ([this]
                                    memberFunction();
```

threads.push\_back (safe\_thread (entry\_point, auto (s), auto (i)));

## Problems: this Pointers

```
threads.push_back (safe_thread (entry_point, auto (s), auto (i)));
```

## Problems: Global Pointers

```
void set global string (std::string*);
void entry point (std::shared ptr<synchronized value<std::string>> sync s, int tid)
    apply ([tid] (auto& s) {
        set global string (&s);
       //...
       return s;
    },
    *sync s);
int main()
       //...
        auto s = std::make shared<synchronized value<std::string>> ("Hello threads");
       //...
```