Atomic Operations Exercises

Atomic Operations

- Write a program which runs this function in multiple threads

```
void task(int n) {
    std::this_thread::sleep_for(50ms);                    // Look busy
    std::cout << "I'm a task with argument " << n << "\n";
}
```

- Rewrite the function to use a simple spin lock

- Check there is no interleaving of output