

# go routine - race condition - dimitri missoh

In the attached go code, there is a shared variable declared at line #8 (`var sharedInteger int = 0`)

This variable is read by two goroutines (at line#18 and line#20), increased and written (assigned back) to `sharedInteger`. There is a race condition since both go routines are sharing read and write access to the same variable `sharedInteger`.

To check that the race condition occurs, execute the code with the following command:

```
`go run -race goroutines.go`
```