```
static int glob = 0;
static void *threadFunc(void *arg) /* loop 'arg' times */
 int j;
  for (j = 0; j < *((int *) arg); j++)
                                    /* not atomic! */
   alob++;
  return NULL;
int main(int argc, char *argv[])
 pthread t t1, t2;
  int loops;
  loops = (argc > 1) ? atoi(argv[1]) : 10000000;
  if (pthread create (&t1, NULL, threadFunc, &loops) != 0 ) {
      perror("pthread_create 1");
  }
  if( pthread_create(&t2, NULL, threadFunc, &loops) != 0 ) {
    perror("pthread_create 2");
  }
  if( pthread_join(t1, NULL) != 0 ) {
    perror("pthread_join 1");
  }
  if( pthread_join(t2, NULL) != 0 ) {
    perror("pthread_join 2");
  }
  printf("glob = %d\n", glob);
 exit (EXIT_SUCCESS);
```