```
       // Thread 1                              // Thread 2
     handle_sig_kill() {          char *libsafe_strcpy(char *dest, char *src) {
1:   dying = 1;          →         ...;
2:   ...;                         3:  if (!dying && libsafe_stackVariableP(dest)) // dying==1, security check is bypassed!
     }                            4:    abort();
                                  5:  return strcpy(dest, src); // vulnerable instruction.
                                   }
```