```
// 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!
                               abort():
                          5: return strcpy(dest, src);
```