1. We covered the `sigsetjmp` and `siglongjmp` functions in lecture (Slides XXII-2, XXII-3, and XXII-4). The `sigsetjmp` function saves some information in the `sigjmp_buf` data structure so that the caller’s context can be restored following a call to `siglongjmp`, resulting in `sigsetjmp`’s returning a second time. What information is saved?