```
MaxOS::hardwarecommunication::InterruptHandler

    ├── MaxOS::drivers::clock::Clock

    ├── MaxOS::drivers::clock::PIT

    ├── MaxOS::drivers::ethernet::AMD_AM79C973

    ├── MaxOS::drivers::ethernet::IntelI217

    ├── MaxOS::drivers::peripherals::KeyboardDriver

    ├── MaxOS::drivers::peripherals::MouseDriver

    ├── MaxOS::processes::GlobalScheduler

    └┄┄ MaxOS::system::SyscallManager
```