```
int main()
    std::thread t1 ([&]
                         run rt thread();
                         // Reduce priority to avoid thread
                         // clean-up in dtrace output
                         set realtime min priority();
   t1.join();
```



4 472970 pthread_self:entry libsystem_pthread.dylib`pthread_self example external set realtime priority(int)+0x2c example_external`set_realtime_min_priority()+0x14 example_external main::\subsection{\text{V::operator()() const+\text{VX58}} example_external`decltype(std::declval<main::\$_0>()()) std::__1::__invoke[abi:ue170006]<main::\$_0>(main::\$_0&&)+0x18 example_external`void std::__1::__thread_execute[abi:ue170006]<std::__1::unique_ptr<std::__1::__thread_struct, std::__1::default_delo example_external`void* std::__1::__thread_proxy[abi:ue170006]<std::__1::tuple<std::__1::unique_ptr<std::__1::__thread_struct, std::__ libsystem_pthread.dylib`_pthread_start+0x88 libsystem pthread.dylib`thread start+0x8 4 473006 pthread_setschedparam:entry libsystem_pthread.dylib`pthread_setschedparam example external`set realtime priority(int)+0x48 example_external`set_realtime_min_priority()+0x14 example external main::\$ 0::operator()() const+0x58 example_external`decltype(std::declval<main::\$_0>()()) std::__1::__invoke[abi:ue170006]<main::\$_0>(main::\$_0&&)+0x18 example_external`void std::__1::__thread_execute[abi:ue170006]<std::__1::unique_ptr<std::__1::__thread_struct, std::__1::default_delo example_external`void* std::__1::__thread_proxy[abi:ue170006]<std::__1::tuple<std::__1::unique_ptr<std::__1::__thread_struct, std::__ libsystem_pthread.dylib`_pthread_start+0x88

libsystem pthread.dylib`thread start+0x8