```
extern "C" void* malloc(size_t size)
    log_function_if_realtime_context(__func__);
   static auto real_malloc = (void* (*)(size_t))dlsym(RTLD_NEXT, "malloc");
   return real_malloc(size);
```

rtcheck.cpp:

```
CMakeLists.txt:
add_library(rtcheck SHARED
    rtcheck/rtcheck.cpp
target_link_libraries(example_app
    rtcheck
```



































































































































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rtcheck.cpp:



malloc(size t



real_malloc(size);

log_function_if_realtime_context(__func__);



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CMakeLists.txt:

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rtcheck

rtcheck/rtcheck.cpp

add_library(rtcheck

target_link_libraries(example_app





























































































































