

	GUI (System Trace)				
Easy to use?	✅/⚠️				
Clear?	❌				
🧵 Filterable?	⚠️				
CI?	❌				
Portable?	❌				
System calls?	✅				
Malloc/free?	⚠️				
Lock/unlock?	✅				
3rd party code?	✅				
Notes	Different tools for different tasks				

Real-time Quiz Question 3:

Is this assignment real-time safe?

```
std::atomic<float> a;  
a = 42.0f;
```