

swviz: Software Visualizer  
Harsh Vardhan Dwivedi  
<https://github.com/hdwiv/swviz>  
hdwivedi@codeaurora.org

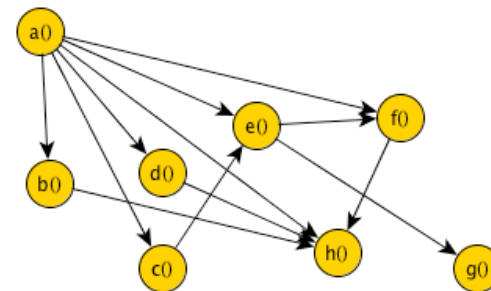
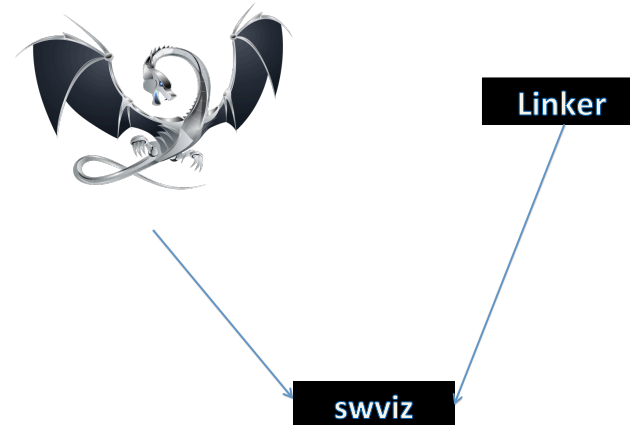
Need to know all the locations a particular function is getting called from?

While triaging a bug, you wanted to see all possible paths between two functions?

Common solutions include: grep, ctags, cscope, varying level of IDE support

With swviz you can generate and query callgraph of your entire program.

swviz design philosophy: Leverage compiler and linker to get the most accurate callgraph, no redesigning of wheel with yet another script



Query your full program call graph