

State of flow-based diagnostics in GCC

Thursday 27 August 2020 09:00 (25 minutes)

GCC has a robust set of diagnostics based on control- and data-flow analysis. They are able to detect many kinds of bugs primarily related to invalid accesses. In this talk I will give an overview of the latest state of some of these diagnostics and sketch out my ideas for future enhancements in this area.

I agree to abide by the anti-harassment policy

I agree

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Session Classification: GNU Tools Track

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