

ADL Training with CutLangV2

The possibility for a complete and unified Analysis Description Language (ADL) has recently been widely discussed in the HEP community. Such a language allows both quick analysis design and easy reinterpretation studies. A runtime interpreted version of the language, born from the unification of the early work, known as LHADA and CutLang, is presently available under the name CutLang V2.

We propose a 1-hour presentation and hands on tutorial based on the readily available examples of increasing complexity.

CutLang: <https://github.com/unelg/CutLang>

ADL examples: <https://github.com/ADL4HEP/ADLLHCAnalyses>

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Session Classification: Tutorials and hands-ons