E3SM Diagnostics Package (e3sm\_diags)

**e**3sm\_diags is a Python-based diagnostics package being actively developed for supporting E3SM model development. The primary goal is to bring analyses and datasets identified by E3SM scientists quickly into routine evaluation workflow to facilitate model development. **e**3sm\_diags has been mostly focused on atmospheric variables. Support for land and river component analyses are currently in development. This presentation will overview the features of this package including available evaluation sets, analysis datasets and instructions on how to get started.

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