

THE EINSTEIN TOOLKIT *TODAY*

- Spacetime solvers
- Initial configuration generators
- Magnetohydrodynamics solvers
- **Real-time analysis & tracking**
 - VolumeIntegrals_GRMHD
 - VolumeIntegrals_vacuum
 - AHFinder
 - ADMMass
 - ADMAnalysis
 - EHFinder
 - PunctureTracker
 - QuasiLocalMeasures
- Multipole
- Outflow
- Hydro_Analysis
- particle_tracerET



einstein
toolkit

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- Spacetime solvers
- Initial configuration generators
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- **Computational infrastructure**
 - PUGH
 - Carpet
 - CarpetX

