

▶ Integrate in my insitu test framework before integrating into Sim

- ▶ HACC, FleCSI (FleSPH and FleSCALE)

▶ Work planned:

1. Find lightweight catalyst library solution
2. Upgrade to latest ParaView/Catalyst
3. SciDAC project: How efficiently annotate sim data with performance measures
4. Sensei integration

▶ Results of the Hackathon:

1. Done! Lighter library to built and tested with mini app
2. Reproducible build script created and tested and potential bug found
3. Seems like there is a bug with annotating field data
4. Adding it to my insitu framework

In-Situ instrumenting of HACC with performance Data

