Tools Projects Using Dyninst / MRNet

DyninstAPI

- Tau: Tuning and Analysis utilities (University of Oregon)
- Open\textregistered\ SpeedShop™
- Krell Group: Open\textregistered\SpeedShop
- Paraver Performance Trace Tools
- Monitoring, Analysis and Tuning Environment (MATE)
- Metasim: memory simulation and instrumentation
- System Tap: gather information about a running Linux system

SymtabAPI / StackwalkerAPI

- HPCToolkit
  - Rice University
  - Abnormal Termination Processing (ATP)
  - Stack Trace Analysis Tool (STAT), LLNL / University of Wisconsin

MRNet

- Scalasca Performance Tools -- Julich Supercomputing Center
  - Abnormal Termination Processing (ATP)
  - Model-based fault detection by Satoshi Matsuokas & group.
- Stack Trace Analysis Tool (STAT), LLNL / University of Wisconsin