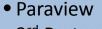| **Preprocessing** (Mesh/Grid Generation)	→	**Solution**	→	**Postprocessing** (Visualization/Analysis)
• Cubit • PdQuickGrid		• Epetra, Tpetra, ML, IFPACK, Teuchos, TriUtils, EpetraExt (ModelEvaluator), Phalanx, Thyra, Issoropia/Zoltan, Sacado, Stokhos, Rythmos, MOOCHO, NOX, TriKota, DAKOTA, BLAS, LAPACK, Boost, MPI		• Paraview • 3rd Party Data Analysis