CONTAINER (HDF5) => broad tool support, works on essentially all platforms of interest <Event> ...</Event> QuakeML <Event> ...</Event> <Event> ...</Event> Waveforms NET.STA Starttime Sampling Rate StationXML Event M NET.STA.LOC.CHA_START_END_TAG Origin Magnitude M NET.STA.LOC.CHA_START_END_TAG Focal Mechanism NET.STA Provenance CrossCorrelation Correlation_1 Correlation Type Max Lag AuxiliaryData AdjointSource Correlation_2 Provenance SEIS-PROV XML File Provenance SEIS-PROV XML File SEIS-PROV - based on W3C PROV