CONTAINER (HDF5) => broad tool support, works on essentially all platforms of interest

QuakeML
- \<Event> ...\</Event>
- \<Event> ...\</Event>
- \<Event> ...\</Event>

Waveforms
- NET.STA
  - StationXML
  - NET.STA.LOC.CHA__START__END__TAG
  - NET.STA.LOC.CHA__START__END__TAG
    - Start Time
    - Sampling Rate
    - Event
    - Origin
    - Magnitude
    - Focal Mechanism
    - Provenance
- NET.STA

AuxiliaryData
- CrossCorrelation
  - Correlation_1
  - Correlation_2
    - Correlation Type
    - Max Lag
    - Provenance
- AdjointSource
- ...

Provenance
- SEIS-PROV XML File
- SEIS-PROV XML File

SEIS-PROV - based on W3C PROV