

The Role(s) of the CIPRes Database Efforts

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“Internal” Role

Treebase II - Enriched Treebase

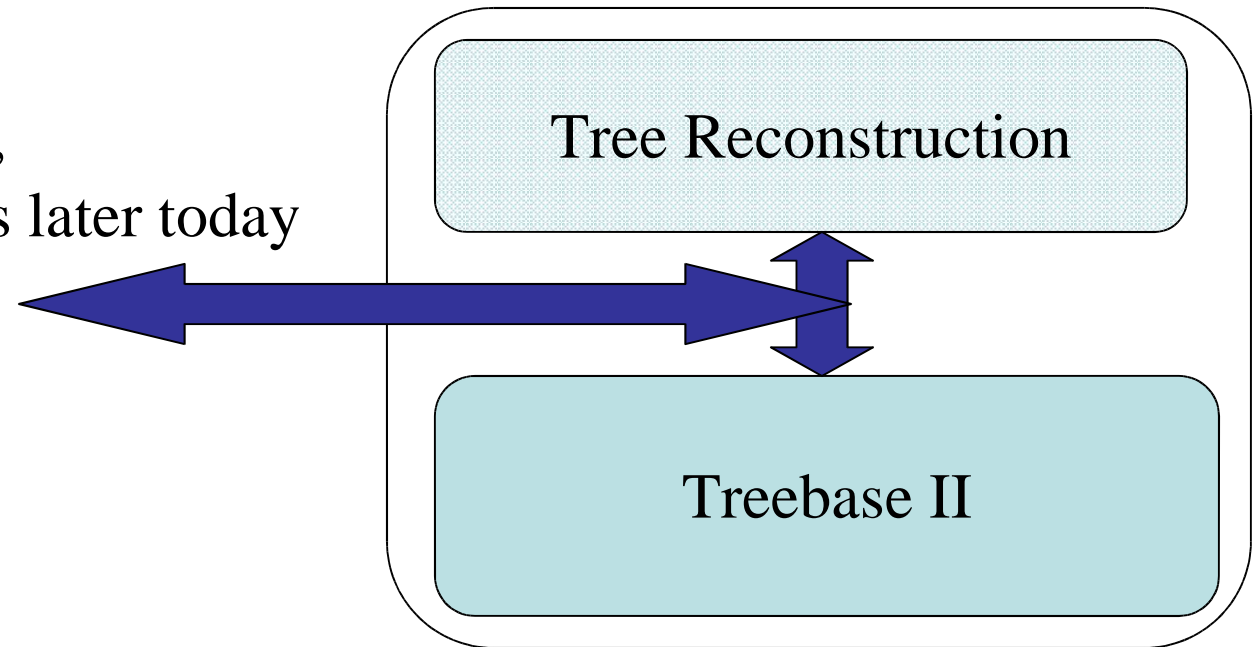
- SDSC effort
 - Mark Miller (POC)
 - Bill Piel (Treebase guy)

Interface Role

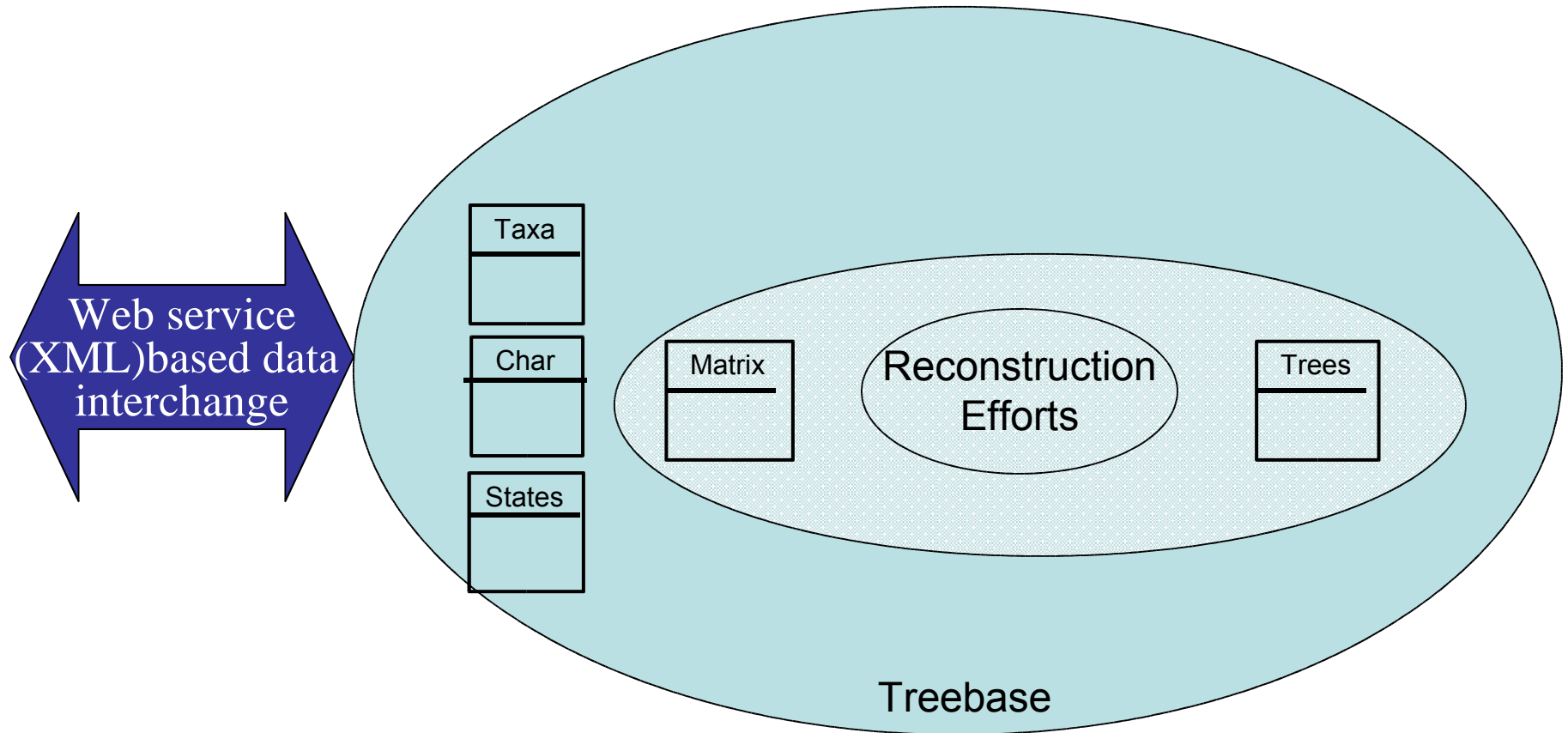
Data Interchange

- Aiming for Web Service Interfaces
- Integrate emerging and established standards (Nexus, SDD, LSID)
- Miranker, POC,
 - more on this later today

Users



Data Centric View of CIPRes (1)



External (Citizenship) Role

Contribute to a large scale infrastructure

- Standard Interfaces
- Enable a broad class of
 - reusable (sharable)
 - interchangeable components

Create an economy of scale

- Biological Image Database Consortium is the starting point (more later today)
- Miranker, POC for CIPRes

Functional View of ATOL

Character Source
Databases



Post tree analysis

