

Users

Computers

*In-Browser
Apps*

*User Layer
Desktop Apps*

*User
Programs*

Using

VOResource

RegTAP

RegistryInterface

Resource M.D.

TAPRegExt

*VO Query
Languages*

*VO
Core*

*Data
Models*

Semantics

Vocabularies

VODataService

StandardsRegExt

SimpleDALR.E.

Formats

Identifiers

VOSI

Sharing

Storage

*Data and Metadata Collection
Resource Layer*

Computation

Providers

Data Access Protocols

Registry

Finding

Getting