

Appendix I

Text Rendition of a Chart Devised by Group 2

NO CENTRAL BUCKET

- **Leverage interdependence of federated collections without unsustainable overhead (i.e. central bucket)**

architecting an environment

Providers
(DLF Institutions)



- Bucket
Big bucket?
Federated buckets?

- Disclose
–OAI
–CDL
– ...

Modeling
options–
not
prescribed

Services

- Normalization
- Direct collection-level descriptions
- Archiving
- Registry

Attributes

Users & Uses

←recombinant uses
exhibits
lab notebooks
course projects
courseware
institutional
environments
customization



Opportunity to build & test models (DLF capacity)

–models--collections & metadata

are result of
implementing model

academic support for digital scholarship

–Phased access and development

levels of engagement

–technical discovery, retrieval, repurposing

–organizational-inter& intra

–services-enhancements to collections

–DLF environment/community/commons-interacts with
other environments/communities, dep. on scholarly foci

–Leverage DLF interdependencies-minimum standards at base
promote creative developments across environments

–Do not preclude interacting with other environments beyond DLF

–DLF leadership in dev exemplary model

- scholarly expertise
- which communities
DLF, ARL, World?
- needs vary, local uses
vary across institutions
- digital scholarship-
acad. barriers to entry
-e.g., P&T
- reduce cost (in time
and effort) for user

DLF Commitments

- standards/minimums
- circle of gifts (COG)
(create COGs, not
reinvent wheels)
- migration of content
- local responsibility
- align w/institutional
incentives & mission