

Archetype Governance

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openEHR Foundation – <http://www.openEHR.org>

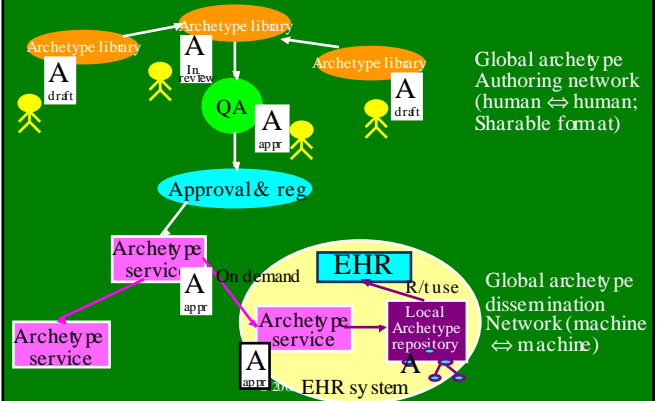
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The Archetype System



Global archetype
Authoring network
(human ↔ human;
Sharable format)

Global archetype
dissemination
Network (machine
↔ machine)

Three development space activities

- Governance
- Change Management
- Development/authoring

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Governance

- Governance is about *who* and *why*
 - Who is the custodian & reference repository
 - Define QA processes
 - Provides operating context for Change Mgt
 - Elevation of knowledge models through particular levels of the information economy – e.g. escalating a particular archetype from local test use to national standard
 - Manages requests for change including impact assessment (effect of a change to current data)

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Change Management

- Change Management is about *how*
 - Document control & review paradigm
 - Defined change process
 - Technical implementation of change request & data conversion where required

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Development & Review

- Quality Assurance view:
 - Relation to existing model repository
 - Clinical modelling quality
 - Terminology use / compatibility
 - Technical structures / consequences
 - Impact assessment for data – both existing and future
 - Impact assessment for software, especially for Decision Support

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