Language Technology WG Work In Progress Report

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Agenda

- Remit
- Per CV and Schema Review
- Current CV and Schema Status
- WG Formation
- Timetable
- Issues

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Remit: Vocabularies and Schemas

- Subject.Functionality
- Format
- Format.OS
- Format.CPU
- Format.Source-Code
- All are resource type independent

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Subject.Functionality

- "the function of a resource" (doing-ness)
- LT domain focus
- Relocated from Type.Functionality
- CV and Schema
- 3 level CV hierarchy

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Subject.Functionality Structure

Format

- "the physical or digital manifestation of a resource"
- eg. text/xml
- Domains beyond LT
- CV and Schema
- 2 level "Content Type" + "Subtype"
- Based on IETF RFC 1521/2077

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Format.OS

- "the OS required to use a resource"
- eg. unix/linux
- LT domain focus
- CV and Schema
- re-usable by higher level ontologies

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Format.CPU

- "the CPU required to utilise a resource"
- eg. cpu/i386
- CV and Schema
- reusable by higher level ontologies

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Format.Source-Code

- "the programming language of a resource"
- eq. sourcecode/perl
- CV and Schema
- reusable by higher level ontologies

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CV and Schema Status

CV/Schema	Status
Subject.Functionality	Editorial Process
Format	Under Development
Format.OS	Draft
Format.CPU	Draft
Format.Source-Code	Draft

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WG Formation

- >3 Core Members
- OLAC WG web page
- WG document workspace
- LANGTECH Mailing List

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Timetable?

■ Dec 2002: develop draft CV/Schema ■ Jan 2003: review draft CV/Schema

■ Feb 2003: proposals?

■ April 2003: recommendations ?

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Issues

- Cross CV compatibility
 - Linguistic-Data-Type
 - Extensions for HLT Survey
- Orphan CV and Schema
 - Format.Encoding
 - Format.Markup
 - Format.Source-Status

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