

Website Team

Plans and follow-up actions

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Possible follow up actions

- ❖ Migrate the website from test platform to production one
- ❖ Upgrade the website to produce a second version
 - ❖ Apply ICOM templates and categories to the migrated pages
 - ❖ Implement a more efficient management of artifacts
 - ❖ Enable semantic queries to access information about events, and panel presentations in conference calls
 - ❖ Incorporate the vocabulary defined by the Ontology of Ontology Evaluation
 - ❖ Differentiate the PSMW pages of ontology summit from the pages of other Ontolog activities
 - ❖ Others (e.g. continuing work from KenBaclawski & PeterYim)

Short Term Activities

- ❖ To have the first version of the website ready it is necessary to:
 - ❖ Complete the migration from the test platform to the production one
 - ❖ Finish the documentation of the work we've done up to now
 - ❖ Need one more full migration (not just all pages, but all versions of all pages - i.e. $\sim 70,000$ pages, not ~ 3000 pages)

Applying ICOM ontology to the migrated pages

- ❖ Migration and website development activities have been done in parallel
 - ❖ We can't add semantics directly to the migrated pages (each new migration crushes the work done)
 - ❖ We create “presentation” pages which using transclusion simulate the original pages.
 - ❖ ICOM ontology is applied to these pages and the website queries them
- ❖ Once the migration process has finished we can apply semantic directly to the migrated pages or we may even apply some semantics during the migration process

Ontology of Ontology Evaluation

- ❖ ICOM defines vocabulary to represent ontology summit structure and organization
- ❖ It would be interesting to semantically annotate the content related to each year summit topic
- ❖ This year topic can be annotated with the Ontology of Ontology Evaluation once its development is complete

Differentiate ontology summit look and feel from other ontolog activities

- ❖ Skins allow user to customize the look and feel of mediawiki
- ❖ Today all pages of Ontolog PSMW share the same skin.
 - ❖ Each user can change the skin but, it is applied to all pages in the same way
- ❖ Skin per page extension allows each page on the wiki to have its own skin.
 - ❖ It is possible to have different look and feel for each Ontolog activity

Enabling Semantic queries

Semantic MediaWiki includes an easy-to-use **query language** which enables users to access the wiki knowledge.

This query language can be used:

- ❖ on the special page **Special:Ask**,
- ❖ on **concepts**, and
- ❖ on **inline queries**.

Possible queries to add:

- ❖ Find_all ?Sessions attended_by ?Person
- ❖ Find_all ?Artifacts authored_by ?Person
- ❖ Find_all ?Artifacts about ?Topic
- ❖ Others?