Metadata Editing, a truly extensible solution: Trident

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Digital collections repository

Duke Libraries > Digital Collections > cars

Narrow Results By

Collection
- Gedney Photographs and Writings (435)
- Ad*Access (74)
- Emergence of Advertising in America (44)
- American Song Sheets (37)

Type
- Photographs (505)
- Advertisements (122)
- Broadsides (37)
- Sheet music (14)

707 items found in 15 collections.

Sort by: Best Matches

Display: Grid, List, 3D Wall
Results per page: 10

wagon & car

Leave your family car home and use that special Hertz Rent-A-Car service!

Pullman-Standard Presents The Cafeteria Car

Avis
Metadata Editing

- multiple collections in repository
- controlled vocabularies
- validation

- user interface for editing metadata real-time
- batch editing - metadata normalization
MAP - Metadata Application Profile

works by "instructing" an editor how to build a UI for editing

creates a schema-neutral representation of metadata (we call this metadata form)

editor is generic, has no notion of underlying metadata schema(s)

editor needs only to understand metadata form and communicate with the repository via the API
Editor/Repository Manager Application

- Python
- Django
- Yahoo! Grids CSS
- jQuery (+ plugins + UI)
Editor calls to Repo web services

webdev.lib.duke.edu:9080 GET /repository/users/dc 200
webdev.lib.duke.edu:9080 GET /repository/items/duke:3530 200
webdev.lib.duke.edu:9080 GET /repository/items/duke:3530/title 404
TitleNotFound Repository could not find Title for item, duke:3530
webdev.lib.duke.edu:9080 GET /repository/items/duke:3530/metadataform 200
webdev.lib.duke.edu:9080 GET /repository/items/duke:3530/map_name 200
webdev.lib.duke.edu:9080 GET /repository/supportedschemas 200
webdev.lib.duke.edu:9080 GET /repository/items/duke:3530/nativeschema 200
webdev.lib.duke.edu:9080 GET /repository/supportedschemas 200
webdev.lib.duke.edu:9080 GET /repository/items/duke:3530/components 200
webdev.lib.duke.edu:9080 GET /repository/users/dc/permissions 200
webdev.lib.duke.edu:9080 GET /repository/items/duke:3530/type 200
webdev.lib.duke.edu:9080 GET /repository/items/duke:3530/status 200
webdev.lib.duke.edu:9080 GET /repository/items/duke:3530/properties 200
webdev.lib.duke.edu:9080 GET /repository/items/duke:3530/dmdlastmodified 200
webdev.lib.duke.edu:9080 GET /repository/items/duke:3530/rels 200
webdev.lib.duke.edu:9080 GET /repository/items/duke:3/title 200
webdev.lib.duke.edu:9080 GET /repository/users/dc/permissions/item/duke:3530 200
webdev.lib.duke.edu:9080 GET /repository/items/duke:3530/dmd 200
webdev.lib.duke.edu:9080 GET /repository/items/duke:3530/workflow 200
webdev.lib.duke.edu:9080 GET /repository/items/duke:3530/editgroups 200
webdev.lib.duke.edu:9080 GET /repository/users/dc 200
webdev.lib.duke.edu:9080 GET /repository/users/dc/permissions 200
webdev.lib.duke.edu:9080 GET /repository/users/dc 200
webdev.lib.duke.edu:9080 GET /repository/items/duke:3530/components/duke:3531/amd 200
Program for a conformation service at Congregation Mickva Israel, Savannah, Ga.

More field_group elements...
Repository architecture
Contact

tridentproject.org - API docs
blog.tridentproject.org - News

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