

OpenAtlas - Feature #1710

Manual: add CIDOC links for entity classes

2022-05-13 15:18 - Alexander Watzinger

Status:	Closed	Start date:	2022-05-13
Priority:	Normal	Estimated time:	0.00 hour
Assignee:	Nina Richards		
Category:	Documentation		
Target version:	7.5.0		
Description			
Jona from the INDIGO project kindly suggested to add CIDOC links to the entities documented in the manual. This is a great suggestion and we will implemented it for the next version.			

History

#1 - 2022-05-17 15:36 - Bernhard Koschiček-Krombholz

An example link would be: <https://cidoc-crm.org/entity/e5-event/version-7.1.1>

#2 - 2022-05-20 15:58 - Alexander Watzinger

- Status changed from Acknowledged to Assigned

- Assignee set to Nina Richards

If possible it would be good to define variables (probably in sphinx/source/conf.py) for the URL parts, e.g with

<https://cidoc-crm.org/entity/e5-event/version-7.1.1>

- cidoc_url = <https://cidoc-crm.org/>
- cidoc_version = version-7.1.1

So that we can build links like {cidoc_url}entity/e5-event/{cidoc_version}, which would be helpful e.g if the used version changes. These links could be placed under the title of entity entries like e.g. CIDOC class: **E5 Event** (where the bold text is linked)

#3 - 2022-05-22 17:05 - Alexander Watzinger

- Status changed from Assigned to In Progress

It bothered me to find a way to dynamically create links to e.g. the CIDOC documentation. I ended up using the Sphinx **extlinks** extension. For that I activated the extension in **config.py** and defined **cidoc_entity** links:

```
extensions: List[str] = ['sphinx.ext.extlinks']
extlinks = {
    'cidoc_entity': ('https://www.cidoc-crm.org/Entity/%s/version-7.1.1', '')}
```

Now it can be used in templates like this (I added an example at entity/source.rst):

```
CIDOC documentation: :cidoc_entity:`e33-linguistic-object`
```

Code is already in the **develop** branch but not online.

#4 - 2022-05-24 11:58 - Alexander Watzinger

The implementation for CIDOC links with **extlinks** is just one suggestion. Even better would be a function like e.g.

```
cidoc_entity_link(label, url_part)
```

which, when called like

```
cidoc_entity_link('E33 Linguistic Object', 'e33-linguistic-object')
```

would create the link <https://www.cidoc-crm.org/Entity/e33-linguistic-object/version-7.1.1> with **E33 Linguistic Object** as label

#5 - 2022-06-08 15:15 - Alexander Watzinger

- Target version changed from 7.4.0 to 7.5.0

#6 - 2022-06-16 13:27 - Alexander Watzinger

- Subject changed from Add CIDOC links to manual to Manual: add CIDOC links for entity classes

#7 - 2022-06-21 13:46 - Nina Richards

- Status changed from In Progress to Closed

I added the links to the manual and they will be public with the next release.

#8 - 2022-08-09 16:23 - Alexander Watzinger

- Category changed from UI to Documentation