EDIT - bug #7692

Empty "Specimens" section

08/27/2018 05:08 PM - Andreas Kohlbecker

Status:	Worksforme		**Start date:**	
Priority:	Highest		**Due date:**	
Assignee:	Walter Berendsohn		**% Done:**	100%
Category:	cdm-dataportal		**Estimated time:**	0:00 hour
Target version:				
Severity:	major		**Found in Version:**	

Description

In some cases the tabless taxon page shows an empty "Specimens" section.

Example: http://caryophyllales.org/nepenthaceae/cdm_dataportal/taxon/fb987766-3ea5-45e0-a606-ca9b9d1253cf

Related issues:

Related to EDIT - bug #7686: Specimen title cache issues in data portal speci...	**Closed**
Related to EDIT - feature request #7704: Dataportal specimen table should be ...	**Closed**

Associated revisions

Revision 02f3768c - 08/28/2018 03:33 PM - Andreas Kohlbecker

ref #7692 avoiding php warning related to specimen table

History

#1 - 08/28/2018 03:08 PM - Andreas Kohlbecker

- Status changed from New to In Progress

The web service returns one specimen for this taxon:

http://api.cybertaxonomy.org/caryo_nepenthaceae/occurrence/byAssociatedTaxon.json?relationshipsInvers=&relationships=&taxonUuid=fb987766-3ea5-45e0-a606-ca9b9d1253cf

```
{

    "prevIndex": null,
    "records": [
        {
            "data": [ ],
            "individualCount": "",
            "recordBasis": "PreservedSpecimen",
            "uuid": "8793b96f-8265-47f4-82a5-9e5e636cd8f3",
            "identityCache": "",
            "preferredStableUri": "",
            "catalogNumber": "",
            "barcode": "",
            "collectorsNumber": "",
            "created": "2018-06-02T09:15:00.000+02:00",
            "mostSignificantIdentifier": "",
            "originalLabelInfo": "",
            "titleCache":
"Philippines, Luzon, Prov. Ilocos Norte, Burgos, male fl . 23 – 25 Nov 1916 Fenix BS 26726 (neotype: US, photo
, K, isoneotypes: BO n.v., SING n.v.).",
            "protectedTitleCache": true,
            "updated": "2018-06-02T19:18:15.000+02:00",
            "exsiccatum": "",
            "protectedIdentityCache": false,
            "accessionNumber": "",
            "lsid": null,
            "class": "DerivedUnit",
            "publish": true
        }
    ],
    "suggestion": "",
```

```
    "count": 1,
    "lastRecord": 1,
    "pageSize": 30,
    "nextIndex": null,
    "currentIndex": 0,
    "indices": [
        0
    ],
    "pagesAvailable": 1,
    "firstRecord": 1,
    "class": "DefaultPagerImpl"

}
```

it is not shown in the portal, though.

#2 - 08/28/2018 03:48 PM - Andreas Kohlbecker

- % Done changed from 0 to 10

The actual problem is that the webservice portal/taxon/fb987766-3ea5-45e0-a606-ca9b9d1253cf/associatedFieldUnits.json?&pageSize=50 is not returning a fieldunit.

#3 - 08/28/2018 04:00 PM - Andreas Kohlbecker

- File picture816-1.png added

- File picture816-2.png added

- Status changed from In Progress to Worksforme

- Assignee changed from Andreas Kohlbecker to Walter Berendsohn

- % Done changed from 10 to 100

This is not a bug in the webservice. The Specimen in question actually has no FieldUnit.
So this is primarily a data problem and also a problem with the compressed derived unit table, which can only display specimens which have a FieldUnit.
When the default specimen display is being used the Specimen-section is no longer empty:

Specimens

Neotype: Philippines, Luzon, Prov. Ilocos Norte, Burgos, male fl . 23 – 25 Nov 1916 Fenix BS 26726 (neotype: US, photo, K, isoneotypes: BO n.v., SING n.v.).

Neotype: Philippines, Luzon, Prov. Ilocos Norte, Burgos, male fl . 23 – 25 Nov 1916 Fenix BS 26726 (neotype: US, photo, K, isoneotypes: BO n.v., SING n.v.).

Record basis: PreservedSpecimen
Uuid: 8793b96f-8265-47f4-82a5-9e5e636cd8f3
Specimen type designations:
    Neotype (designated by Cheek, M.R. & Jebb, M.H.P. 2013[1])

1. Cheek, M.R. & Jebb, M.H.P., Typification and redelimitation of Nepenthes alata with notes on the N. alata group, and N. negros sp. nov. from the Philippines in Nordic Journal of Botany 31: 616-622. 2013

Adding an empty FieldUnit can help to solve the problem of the empty section to some degree. But the result is not very appealing:

Specimens

Country	Date	Collector + collecting number	Herbaria	Type	Scan	Derivatives
⊞				☑		

#4 - 08/29/2018 03:32 PM - Andreas Müller

- Related to bug #7686: Specimen title cache issues in data portal specimen table added

#5 - 08/30/2018 08:04 AM - Patrick Plitzner

- Related to feature request #7704: Dataportal specimen table should be able to show DerivedUnits without a FieldUnit added

#6 - 09/06/2018 01:37 PM - Andreas Müller

- Target version deleted (Release 5.3)

Files

picture816-1.png	25.7 KB	08/28/2018	Andreas Kohlbecker
picture816-2.png	5.21 KB	08/28/2018	Andreas Kohlbecker