

EDIT - feature request #10331

Allow editing maxPerDataset and evaluate for menu

05/28/2023 12:15 PM - Andreas Müller

| | | | |
|---|--------------|------------------------|-----------|
| Status: | Closed | Start date: | |
| Priority: | Highest | Due date: | |
| Assignee: | Katja Luther | % Done: | 100% |
| Category: | taxeditor | Estimated time: | 0:00 hour |
| Target version: | Release 5.38 | | |
| Severity: | normal | | |
| Description | | | |
| .. in taxeditor. Use Label "max per dataset" | | | |
| And implement in FactsView that the menu shows only those features that are used less then "max" times per dataset. | | | |
| Split ticket if necessary. | | | |
| see #10328 for discussion on maxPerDataset | | | |
| Similar issue: #10332 | | | |
| Related issues: | | | |
| Related to EDIT - feature request #10328: Add "max records per dataset" | | Closed | |
| Related to EDIT - feature request #10332: Allow editing maxStates and evaluat... | | Closed | |
| Related to EDIT - bug #10342: After changing max per dataset and max states t... | | New | |
| Copied to EDIT - bug #10344: Change listener order for menu and view creation | | New | |
| Copied to EDIT - bug #10345: Avoid unnecessary webservice calls in TaxEditor ... | | New | |

Associated revisions

Revision b3d80936 - 05/31/2023 03:05 PM - Katja Luther

ref #10331: add max per dataset to details view and adapt menu creation

Revision 8fc550fa - 05/31/2023 06:11 PM - Andreas Müller

ref #10331 simplify DynamicFeatureMenuE4 algorithm

Revision 6c639eb9 - 05/31/2023 06:26 PM - Andreas Müller

ref #10331 rename getElement...

Revision c4fe4d38 - 06/01/2023 03:30 PM - Katja Luther

ref #10331: move maxPerDataset and relabel

History

#1 - 05/28/2023 12:15 PM - Andreas Müller

- Related to feature request #10328: Add "max records per dataset" added

#2 - 05/28/2023 12:15 PM - Andreas Müller

- Priority changed from New to Highest

#3 - 05/28/2023 12:15 PM - Andreas Müller

- Tags changed from mexico to mexico, fast

#4 - 05/28/2023 12:16 PM - Andreas Müller

- Subject changed from Allow editing maxPerDataset to Allow editing maxPerDataset and evaluate for menu

#5 - 05/28/2023 12:19 PM - Andreas Müller

- Related to feature request #10332: Allow editing maxStates and evaluate in StateData Views added

#6 - 05/28/2023 12:22 PM - Andreas Müller

- Description updated

#7 - 05/30/2023 08:48 PM - Andreas Müller

- Target version changed from Release 5.44 to Release 5.38

#8 - 05/31/2023 03:06 PM - Katja Luther

- Status changed from New to Resolved

- Assignee changed from Katja Luther to Andreas Müller

This should be fixed, please review.

#9 - 05/31/2023 06:22 PM - Andreas Müller

- Assignee changed from Andreas Müller to Katja Luther

- % Done changed from 0 to 70

It works and can be closed. However, as the code had a lot of redundancy and unnecessary redundant casting, etc. I tried to simplify it a bit.

Can you please have a look if you think it is still correct. I left the old code for easy comparison. Please remove after successful review.

I also left 2 notes in the code in the FeatureNodeContainer part where the children are computed. Do you understand what it is for and if it works? Especially the 2 rows defining the feature tree 2x I think can't be correct. Maybe we need to split this issue in a separate ticket as this is not covered by the current ticket.

Can you please also have a look on my comment on isCloneForSource()? Also this should be moved to another ticket if there is an open issue.

#10 - 05/31/2023 06:37 PM - Andreas Müller

If you have not done yet can you also please verify that the menu creation will **never** create a service call? I first thought so but then closed the details view and the supplemental data view and no call was send anymore. Unfortunately I could not debug in my IDE as it is broken.

But it looks like the only critical code part is getElementCounts() which loads the description elements. But as they are loaded during fact view loading already this should not result in a service call, correct?

However, during the first usage with open details/suppl.data view I had to wait relatively long for the menu. I guess the reason is that both the views are first loaded before the menu is created. Is there any possibility to change this order? Usually a context menu call even does not expect a xx views loading at all. Is it possible to show the menu without setting the focus and loading the views? Ofcourse also this is a another ticket and not covered by this ticket.

A final issue I found. Even when clicking a second time on a fact view tree item I observed at least 1 service call (I tested in rem_conf_am/Testklass/Test me factual data) when clicking on either the Fact Dataset or some single facts (but not on the feature node). This happens only with open details view, so it is caused by the det view. Can you check if these calls are really necessary? Also here it might be a new ticket.

#11 - 06/01/2023 10:55 AM - Andreas Müller

Can you still move the "max per dataset" in details view deeper. Below the Available for information and above "Max states". And can you still rename "Max per dataset" to "Max n per dataset" and "Max states" to "Max n states"? This is maybe easier to understand.

#12 - 06/01/2023 12:46 PM - Andreas Müller

For another minor open issue see [#10332#note-12](#)

#13 - 06/01/2023 12:52 PM - Andreas Müller

- Status changed from Resolved to Feedback

#14 - 06/01/2023 03:31 PM - Katja Luther

- Status changed from Feedback to Resolved

- Assignee changed from Katja Luther to Andreas Müller

Andreas Müller wrote in [#note-11](#):

Can you still move the "max per dataset" in details view deeper. Below the Available for information and above "Max states". And can you still rename "Max per dataset" to "Max n per dataset" and "Max states" to "Max n states"? This is maybe easier to understand.

Relabeling and moving done, the other issue should be handled in a separate ticket.

#15 - 06/01/2023 04:20 PM - Katja Luther

- *Related to bug #10342: After changing max per dataset and max states the editor needs to be restarted added*

#16 - 06/02/2023 04:48 PM - Andreas Müller

- *Assignee changed from Andreas Müller to Katja Luther*

Andreas Müller wrote in [#note-9](#):

Can you please also have a look on my comment on isCloneForSource()? Also this should be moved to another ticket if there is an open issue.

Did you check if you think the current implementation is still correct?

#17 - 06/02/2023 04:53 PM - Andreas Müller

- *Copied to bug #10344: Change listener order for menu and view creation added*

#18 - 06/02/2023 04:58 PM - Andreas Müller

- *Copied to bug #10345: Avoid unnecessary webservice calls in TaxEditor facts view (and others) added*

#19 - 06/02/2023 05:05 PM - Andreas Müller

- *Status changed from Resolved to Closed*

- *% Done changed from 70 to 100*

There is still a minor related issue that when switching Categorical Data on and off the order of Available for and the recommendedXXX part switches. However, this is not critical in any way so we can ignore it for now.