# EDIT - feature request #8990

# Implement flowering periods (temporal facts) in TaxEditor

04/30/2020 10:17 AM - Andreas Müller

Status:ClosedStart date:Priority:HighestDue date:

Assignee: Katja Luther % Done: 100%

Category: taxeditor Estimated time: 0:00 hour

Target version: Release 5.15

Severity: major

# Description

This includes

- a new field "supportsTemporalData" in the Feature details view
- a new details view for the new DescriptionElementBase subclass TemporalData

label provider for factual data view needs to be adapted!

### Related issues:

Related to EDIT - feature request #8802: Implement flowering period for Flora...

Related to EDIT - feature request #8989: Implement flowering periods (tempora...

Closed

Related to EDIT - feature request #9072: Layout issues temporal data details ...

New

Copied to EDIT - feature request #9071: Implement formatter for TimePeriod, V...

Closed

#### **Associated revisions**

## Revision 6c9baadc - 06/12/2020 05:26 PM - Katja Luther

ref #8990: add temporal data to editor

## Revision 58ed6b7d - 06/12/2020 10:43 PM - Katja Luther

ref #8990: add temporal data to editor - adapt date element

### Revision bfa4bcb7 - 06/15/2020 10:56 AM - Katja Luther

ref #8990: add formatter for extendedTimeperiod

## Revision c9e66e15 - 06/15/2020 10:58 AM - Katja Luther

ref #8990: use the extendedTimePeriodPartialFormatter

### Revision 7df3e4dd - 06/15/2020 11:45 AM - Katja Luther

ref #8990: add formatter for extendedTimeperiod - minor

### Revision f266536e - 06/15/2020 09:31 PM - Andreas Müller

ref #8990 fix NPE in getTemporalDataText

# Revision cfddafff - 06/16/2020 09:23 AM - Andreas Müller

ref #8990 fix NPE in getTemporalDataText (cont.)

# History

### #1 - 04/30/2020 10:17 AM - Andreas Müller

- Related to feature request #8802: Implement flowering period for Flora of Cyprus added

### #2 - 04/30/2020 10:17 AM - Andreas Müller

- Related to feature request #8989: Implement flowering periods (temporal facts) in dataportal added

## #3 - 05/27/2020 04:39 PM - Andreas Müller

- Description updated

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- Severity changed from normal to major

### #4 - 06/12/2020 10:42 PM - Katja Luther

- Description updated
- Status changed from New to In Progress

## #5 - 06/15/2020 10:58 AM - Katja Luther

- Status changed from In Progress to Resolved
- Assignee changed from Katja Luther to Andreas Müller

a first implementation is available, please review.

### #6 - 06/15/2020 09:35 PM - Andreas Müller

There was still an NPE in the DescriptionHelper. I tried to fix this in f266536e

## #7 - 06/15/2020 09:42 PM - Andreas Müller

Maybe we can still improve the layout by not redundantly using "Month" and "Day" but instead having a theses labels as column headers. This will save space.

Also a possible line break in the labels "Extreme Start" and "Extreme End" could help to support even small (in width) details views.

### #8 - 06/16/2020 11:18 AM - Andreas Müller

- Status changed from Resolved to Feedback
- Assignee changed from Andreas Müller to Katja Luther
- % Done changed from 0 to 30

Andreas Müller wrote:

There was still an NPE in the DescriptionHelper. I tried to fix this in f266536e

This works now. Katja, could you please check if the fixes are correct?

### #9 - 06/16/2020 11:20 AM - Andreas Müller

- Copied to feature request #9071: Implement formatter for TimePeriod, VerbatimTimePeriod and ExtendedTimePeriod added

### #10 - 06/16/2020 11:21 AM - Andreas Müller

An improved formatter is handled in #9071

## #11 - 06/16/2020 11:22 AM - Andreas Müller

- % Done changed from 30 to 80

Andreas Müller wrote:

Maybe we can still improve the layout by not redundantly using "Month" and "Day" but instead having a theses labels as column headers. This will save space.

Also a possible line break in the labels "Extreme Start" and "Extreme End" could help to support even small (in width) details views.

These are minor issues. If we decide to implement them we can also move them to a new ticket if necessary.

## #12 - 06/16/2020 11:29 AM - Katja Luther

- Status changed from Feedback to Closed
- % Done changed from 80 to 30

Andreas Müller wrote:

Andreas Müller wrote:

There was still an NPE in the DescriptionHelper. I tried to fix this in f266536e

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This works now. Katja, could you please check if the fixes are correct?

looks good. The remaining layout issues I move to a new ticket.(#9072)

## #13 - 06/16/2020 11:30 AM - Katja Luther

- Related to feature request #9072: Layout issues temporal data details view added

## #14 - 06/25/2020 07:14 PM - Andreas Müller

- Subject changed from Implement flowering seasons (temporal facts) in TaxEditor to Implement flowering periods (temporal facts) in TaxEditor

## #15 - 06/25/2020 07:14 PM - Andreas Müller

- % Done changed from 30 to 100

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