

## Morpho - Bug #2197

### Morpho fails to load number type when editing column documentation

09/15/2005 10:26 AM - Will Tyburczy

<b>Status:</b>	Resolved	<b>Start date:</b>	09/15/2005
<b>Priority:</b>	Immediate	<b>Due date:</b>	
<b>Assignee:</b>	Jing Tao	<b>% Done:</b>	0%
<b>Category:</b>	morpho - general	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	1.7	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	2197		

#### Description

When you right click on a column and select "Edit Column Documentation", the number type for that column (natural number, integer, real, etc) is not loaded into the editing window. Thus, the type listed when you open the window is always "natural numbers", and you have to remember to change it to the appropriate type every time you edit the column's documentation.

#### History

##### #1 - 12/13/2006 10:43 AM - Will Tyburczy

This creates problems when trying to use data sets in Kepler, as they often have the incorrect number type selected as a result of this bug. I think we should step up the priority of the bug, especially since I don't think it should be that hard to fix.

##### #2 - 08/13/2008 12:55 PM - Matt Jones

This bug has been reported again by Gail Steinhart <[gss1@cornell.edu](mailto:gss1@cornell.edu)>, who reports:

"Just wondering if anyone has reported this Morpho bug: when I choose Data > Edit column documentation from the Morpho menu, the number type is reset to "NATURAL", regardless of my previous selection - most inconvenient!"

I think the priority on this should be moved up to 1.6.2, as it seems like a simple problem and one easily fixed for the 1.6.2 release. Jing, please recategorize if this takes a long time to fix.

##### #3 - 08/26/2008 03:34 PM - Jing Tao

In `edu/ucsb/nceas/morpho/plugins/datapackagewizard/pages/IntervalRatioPanel.java` class, it had a line:

```
numberTypePickList.setSelectedItem(type);
```

Actually, the type value is different to the display value of the JComboBox numberTypePickList. So the panel will display the default value.

I add a new method to transfer the type to display value, then the bug was fixed.

##### #4 - 08/12/2009 03:38 PM - Jing Tao

move to 1.7

##### #5 - 03/27/2013 02:19 PM - Redmine Admin

Original Bugzilla ID was 2197