

TYPO3.Neos - Task # 8684

Bug # 10733 (Closed): As a backend user, I want a clean visual design for the whole UI

Status:	Rejected	Priority:	Should have
Author:	Sebastian Kurfuerst	Category:	UI
Created:	2010-07-06	Assigned To:	Christian Müller
Updated:	2011-07-27	Due date:	
Subject:	Refactor PropertyMenu so that Opening and Closing is handled with an animation.		
Description	<p>The property menu opens up when the user f.e. edits the page properties or creates a new page (see screenshot attached to story).</p> <p>Right now, this is directly implemented inside F3.TYPO3.Content.Edit.PagePropertiesDialog, and not inside the abstract class. Additionally, the module is shown directly, not via an animated slide down.</p> <p>This should be changed.</p>		

History

#1 - 2010-07-06 13:20 - Sebastian Kurfuerst

- Target version set to 593

#2 - 2010-07-06 14:11 - Sebastian Kurfuerst

- Category set to JavaScript

#3 - 2010-07-06 18:35 - Sebastian Kurfuerst

- Tags set to #easy

#4 - 2010-07-07 10:13 - Michael Feinbier

I'd like to have a look at this task and work on it.

#5 - 2010-07-08 16:59 - Sebastian Kurfuerst

- Status changed from New to Accepted

#6 - 2010-07-14 09:58 - Sebastian Kurfuerst

Hey Michael,

I just wanted to ask what the current status on this issue is. Do you have any open questions, or is there anything we can do to support you solving this issue? You'll find us in the usual Jabber chatroom.

Thanks in advance for a short status!

Greets,
Sebastian

#7 - 2010-07-14 12:03 - Michael Feinbier

Hi Sebastian,

I am working on that actually! But it is not as that easy as it sounds. The main Task is a refactoring of the UI.ModuleMenu which holds for example the PageProperties Dialog. The ModuleMenu needs a better layout so that the ModuleDialog can be added as collapsible Panel to animate it. Furthermore the ContentDialog needs to be somehow better connected in the ModuleMenu so that it's height (and padding from the rootline) is automatically determined by the layout. This does not work yet.

But I'm on it :)

cheers

#8 - 2010-07-18 17:29 - Michael Feinbier

- File *forge_8684.patch* added

so finally I can provide a little patch of some changes :)

The bad thing first. I think it is not possible to animate the ModuleDialogContainer when it get's shown for example as a collapsible panel. This is because the ModuleDialog wraps around it so that it is not connected to the ContentArea which needs to be animated. To make the animation work the ModuleDialogContainer and the ContentArea have to be part of the same border layout (mdc as north panel, content area as center panel). But this would mean some basic restructuring of the whole container concept. Let's talk about that later.

What is done?

- refactoring of the whole showModuleDialog of the ModuleMenu: the DOM coupling of the contentDialog was removed and replaced by the add-method of the parent layout container.
- changing the layouts in SectionMenu, ModuleMenu and ModuleDialog from vbox to better layout managers
- loading of the form in PagePropertiesDialog is moved to an own method of the dialog. It is called once afterRender instead of onRender

This leads to the following improvements:

- The whole ModuleMenu and -Dialog is able to determine it's dimensions automatically. The ModuleMenu changes its height dynamically. Neither in the ModuleMenu nor in the PagePropertiesDialog (and in all ModuleDialogs) you need to set a height. Everything is done by the LayoutManager.

Only the initial ModuleMenu needs a start height (50px - this can be improved, too)

- The contentDialog is now known by the parent layoutManager thus it is not added to the DOM directly but added as a 'true' child of the moduleMenu
- The loading-mask of the PagePropertiesDialog is now positioned correctly.

Known Problems:

- I did not make it work to lay the content dialog buttons over the content-area via CSS. I think it can be done by CSS - the content dialog container is added to the parent in the same way as before (but via .add()). I think/hope that this is a small thing for a CSS-Guru.
- When the ModuleMenuContainer expands, the content area get's an additional vertical scrollbar which isn't needed. I am working on that.

Happy to hear your feedback!

Micha

#9 - 2010-07-19 19:55 - Sebastian Kurfuerst

Hey,

I finally had some time to look at your patch. First of all, I think it really improves things quite a bit :-)

Michael Feinbier wrote:

so finally I can provide a little patch of some changes :)

The bad thing first. I think it is not possible to animate the ModuleDialogContainer when it get's shown for example as a collapsible panel. This is

because the ModuleDialog wraps around it so that it is not connected to the ContentArea which needs to be animated. To make the animation work the ModuleDialogContainer and the ContentArea have to be part of the same border layout (mdc as north panel, content area as center panel). But this would mean some basic restructuring of the whole container concept. Let's talk about that later.

OK; we need to discuss how we can make this animation work nevertheless ;-) Triggering "doLayout" everytime should work, but I guess that's too expensive. What do you think about the following:

1. calculate the height of the form
2. animate the height of F3.TYPO3.UserInterface.ModuleMenu to the correct height

The ModuleMenu is on the same level as the ContentArea, so then animation should work, right?

What is done? - refactoring of the whole showModuleDialog of the ModuleMenu: the DOM coupling of the contentDialog was removed and replaced by the add-method of the parent layout container.

nice!

- changing the layouts in SectionMenu, ModuleMenu and ModuleDialog from vbox to better layout managers

Great! From your patch it seems that you also changed "ModuleDialogContainer" to "form" layout; Does this have any special reason, or is it just a left-over? :-)

- loading of the form in PagePropertiesDialog is moved to an own method of the dialog. It is called once afterRender instead of onRender

This leads to the following improvements:

- The whole ModuleMenu and -Dialog is able to determine it's dimensions automatically. The ModuleMenu changes its height dynamically. Neither in the ModuleMenu nor in the PagePropertiesDialog (and in all ModuleDialogs) you need to set a height. Everything is done by the LayoutManager. Only the initial ModuleMenu needs a start height (50px - this can be improved, too)

Nice, this is already quite some improvement.

...

Known Problems:

- I did not make it work to lay the content dialog buttons over the content-area via CSS. I think it can be done by CSS - the content dialog container is added to the parent in the same way as before (but via .add()). I think/hope that this is a small thing for a CSS-Guru.

In fact it's not that easy. As the content dialog buttons are added to the ContentDialog now, it will not display these buttons anymore because ExtJS uses "overflow:hidden" for the parent containers. That's why I'd suggest to add the buttons to the F3.TYPO3.UserInterface.ContentArea, as it was before.

- When the ModuleMenuContainer expands, the content area get's an additional vertical scrollbar which isn't needed. I am working on that.

Interesting, which browser are you using? Here, this works without another scrollbar.

Thanks for the time you are devoting to v5, it's really encouraging to see your work!

Greetings,

Sebastian

#10 - 2010-07-19 21:31 - Sebastian Kurfuerst

- *Assigned To set to Michael Feinbier*

#11 - 2010-07-25 14:49 - Michael Feinbier

- *% Done changed from 0 to 80*

just a short update. I made the animations work :) But there a 2 or 3 little things to do make it work completely. I think it will work on monday or tuesday evening.

#12 - 2010-07-25 18:47 - Sebastian Kurfuerst

Hey,

great news :) I'm really looking forward to it!

Greetings,
Sebastian

#13 - 2010-08-12 22:53 - Michael Feinbier

- *File forge_8684-v2.patch added*

Finally I can provide a patch with working animations :)
They are not perfect yet, but I think it will do a while.

There are 2 little things which I cannot solve myself:

- The ContentDialog styling broke a little bit. My CSS skills are not good enough to fix it. Maybe some CSS guru can have a look
- The removing of the Panel (closing) throws a JS error message. I don't know why at the moment but it is no 'real' problem. Everything works fine.

Happy to hear your feedback!

#14 - 2010-08-16 11:18 - Robert Lemke

- *Status changed from Accepted to Needs Feedback*

#15 - 2010-08-20 12:35 - Robert Lemke

- *Target version changed from 593 to 628*

#16 - 2010-09-14 17:23 - Michael Feinbier

Hi,

is there anything I can do for this issue?
I am waiting for any response :)

#17 - 2010-10-15 11:30 - Bastian Waidelich

- File accordion-menu.mov added

Attached video shows how accordion menus are expected to work (just like the "finder" navigation on Mac OS)

#18 - 2010-10-16 10:45 - Sebastian Kurfuerst

Hey,

I think that this is not relevant for this task ;-) As it is not about the Accordion Menu ;)

#19 - 2010-10-21 10:55 - Sebastian Kurfuerst

- Parent task set to #7921

#20 - 2010-10-21 10:56 - Robert Lemke

- Parent task changed from #7921 to #8797

#21 - 2010-11-24 12:40 - Robert Lemke

- Parent task changed from #8797 to #11041

#22 - 2010-11-24 13:06 - Robert Lemke

- Parent task changed from #11041 to #10733

#23 - 2010-12-13 14:25 - Christian Müller

- Status changed from Needs Feedback to Accepted

- Assigned To changed from Michael Feinbier to Christian Müller

Hi Michael,

thank you for your wor. I will check what we finally will use as the layouts and PopertyMenu itself was refactored lately. We plan to bring the next sprint out with this animation included so I took over the task to possibly refactor your code to the new PropertyMenu or if impossible do it differently.

Feel free to come by in our IRC channel or just assign yourself tasks if you are interested.

#24 - 2010-12-13 14:47 - Sebastian Kurfuerst

Ah, one more note: We're using the IRC channel "t3px" at irc.freenode.net

Greets,

Sebastian

#25 - 2011-01-19 18:17 - Sebastian Kurfuerst

I just tried it out, and it seems quite hard; that's why I suggest to wait for ExtJS 4 and see if this helps for us :-)

Greets,

Sebastian

#26 - 2011-01-20 06:31 - Sebastian Kurfuerst

- Status changed from Accepted to On Hold

#27 - 2011-05-10 08:44 - Sebastian Kurfuerst

- Project changed from Base Distribution to TYPO3.Neos

#28 - 2011-05-10 08:50 - Sebastian Kurfuerst

- Category set to UI

#29 - 2011-07-27 16:01 - Christian Müller

- Status changed from On Hold to Rejected

- Target version deleted (Sprint 7)

Files

forge_8684.patch	7.5 kB	2010-07-18	Michael Feinbier
forge_8684-v2.patch	9.6 kB	2010-08-12	Michael Feinbier
accordion-menu.mov	138.3 kB	2010-10-15	Bastian Waidelich