

Core - Bug # 32954

Task # 32185 (Closed): Migrate TYPO3 Backend to ExtJS4

Task # 32201 (Closed): Umbrella for smaller outstanding tasks

Status:	Closed	Priority:	Must have
Author:	Felix Kopp	Category:	
Created:	2012-01-03	Assigned To:	
Updated:	2014-09-14	Due date:	2014-09-15
TYPO3 Version:	4.7		
PHP Version:			
Complexity:			
Is Regression:			
Sprint Focus:			
Subject:	ExtJS CSS-Reset		
Description			
The ExtJS Reset interferes with several styles in the backend, see the login form or the flicker of all texts during loading of the backend. If seems like the <code>box-sizing: content-box</code> ; render most of the padding definitions unusable.			
Related to http://forge.typo3.org/issues/32731			
Related issues:			
related to ExtJS 4 Migration - Bug # 31918: skinning ext js4		Resolved	2011-11-18
related to Core - Bug # 32896: Recycler: toolbar (ExtJS4)		Closed	2011-12-31
related to Core - Bug # 32731: Login form: the clear icon is now outside of t...		Rejected	2011-12-20
related to Core - Bug # 32957: Fonts change during loading		Rejected	2012-01-04
related to Core - Bug # 32955: About module categorie icons		Rejected	2012-01-04
follows Core - Task # 61574: Fix t3skin box-sizing CSS bugs		Resolved	2014-09-14

Associated revisions

Revision 447a29d3 - 2014-09-14 16:35 - Felix Kopp

[BUGFIX] Reset ExtJS 3 CSS box-model

We have box-models in CSS. They define how the dimensions of elements are calculated. Modern CSS is based on the border-box outline definition where the **outer** dimensions are defined and not the **inner** dimensions.

Bootstrap, Foundation and ExtJS 4 use the modern box sizing "border-box". This is the default now.

ExtJS 3 CSS is based on the "old" content-box definition. Since CMS still uses ExtJS 3 we need to move ExtJS elements back into the former box-sizing mode.

This patch sets box-sizing back to the previous content-box for input fields. Most dimensions in other widgets and elements are calculated with the help of JS and not based on CSS itself. Thus `.x-form-field` should be enough for the start.

Resolves: #61574

Related: #32954

Releases: master

Change-Id: Iac9b0d3628940718ac5ba0099398320769f14ac

Reviewed-on: <http://review.typo3.org/32760>

Reviewed-by: Christian Kuhn <lolli@schwarzbu.ch>

Tested-by: Christian Kuhn <lolli@schwarzbu.ch>

Reviewed-by: Wouter Wolters <typo3@wouterwolters.nl>

Tested-by: Wouter Wolters <typo3@wouterwolters.nl>

History

#1 - 2012-01-04 00:00 - Felix Kopp

ExtJS 4 uses the CSS3 box-sizing model 'border-box' as default.

Because of this inner padding does not expand the overall dimensions of elements any longer.

Ether (a) the "old" box-sizing must be used or (b) CSS definitions must be updated.

#2 - 2012-01-14 11:00 - Steffen Ritter

- Status changed from New to On Hold

#3 - 2012-01-14 11:02 - Steffen Ritter

- Category set to 1137

#4 - 2012-02-12 01:46 - Felix Kopp

Can be closed. ExtJS 4 will not come

#5 - 2012-02-12 15:12 - Thorsten Kahler

- Parent task set to #32201

This issue is "on hold" already, which is suitable for the moment.

#6 - 2013-04-06 01:42 - Felix Kopp

Is rejected. There should be a central stable solutions like normalize.css

#7 - 2013-05-05 22:45 - Wouter Wolters

- Status changed from On Hold to Closed

ExtJS 4 will not make it into the core