TYPO3 Core - Bug #49996

Backend headers font and non-english characters

2013-07-13 11:11 - Marcin Sągol

Status:	Closed		**Start date:**	2013-07-13
Priority:	Must have		**Due date:**	
Assignee:	Jigal van Hemert		**% Done:**	100%
Category:	Backend User Interface		**Estimated time:**	0.00 hour
Target version:	6.2.0			
TYPO3 Version:	6.2		**Complexity:**	easy
PHP Version:	5.5		**Is Regression:**	
Tags:			**Sprint Focus:**	

Description

The font for backend headers has changed but did someone tested it for other languages than english or am i missing some configuration option for it (to change font)?

I have attached picture that shows how polish characters are rendered now. Is it possible to change the font of extend character set for current one?

Associated revisions

Revision 2d26fd5c - 2013-09-02 21:15 - Jigal van Hemert

[BUGFIX] Extend Share font character set

The four variations of the Share font contain now over 550 glyphs.
The bold-italic variation is also added to complete the font family.

Change-Id: I04578cc7da74319662428e688e8152403dfc04b1
Resolves: #49996
Releases: 6.2
Reviewed-on: https://review.typo3.org/23482
Reviewed-by: Ernesto Baschny
Tested-by: Ernesto Baschny
Reviewed-by: Jigal van Hemert
Tested-by: Jigal van Hemert

History

#1 - 2013-07-30 02:20 - Philipp Gampe

- Status changed from New to Needs Feedback

You can override this with a custom stylesheet.
http://docs.typo3.org/typo3cms/SkinningReference/UseCases/UseCase1LoadAdditionalStylesheetsToSkinTheBackend/Index.html

The font has been changed to the Share font (the TYPO3 font). I guess it does only include limited support for unicode.

Does this help you?

#2 - 2013-08-28 01:10 - Ernesto Baschny

This indeed could be a problem for languages which use some latin characters which are included in Share but also some characters which are not implemented in Share (as a mix).

See http://www.google.com/fonts/specimen/Share for a list of characters that are missing in Share.

The result is that for the characters that do not have a Share font equivalent, the fallback seems to be the next font in the fallback list which provides that letter (in this case, Verdana, which has a bigger rendering at the same font-size of 24px - and thus looks unproportional).

I have no idea on how to solve that other than making Share font configurable (enabled by default but which can be disabled if the main language of the site is some language which fall into this problematic area - at least polish but might also be others.

Chinese, Japanese, Arabic, Cyrillic etc are not a problem because none of these characters have a Share font representation, thus all will come form Verdana / Arial etc - and thus look proportional.

#3 - 2013-08-28 18:06 - Jigal van Hemert

- File share-regular-webfont.ttf added

- File share-regular-webfont.woff added

- File share-regular-webfont.eot added

- File share-regular-webfont.svg added

- Assignee set to Jigal van Hemert

- Complexity set to easy

I added most missing European glyphs. The files live in typo3/sysext/t3skin/Resources/Public/Fonts.
On my local system it somehow doesn't work, but maybe there is a caching problem.

If these work fine I'll add the missing glyphs to the bold and italic variations and create the webfonts.

#4 - 2013-08-28 18:18 - Ernesto Baschny

Jigal, it works! Would be cool to add also the missing glyphs for bold and italics, and then we replace them in one go. We should provide the modified font back to the original author, if we manage to contact him (we've tried in the past months with no results).

#5 - 2013-08-28 23:07 - Ernesto Baschny

- Status changed from Needs Feedback to Accepted

#6 - 2013-08-30 02:59 - Jigal van Hemert

- File share-font-extended.png added

Share is extended to over 550 characters in all variations.

Sample text zażółć gęślajaźń

Patch follows.

#7 - 2013-08-30 03:06 - Gerrit Code Review

- Status changed from Accepted to Under Review

Patch set 1 for branch **master** has been pushed to the review server.
It is available at https://review.typo3.org/23482

#8 - 2013-09-02 17:53 - Gerrit Code Review

Patch set 2 for branch **master** has been pushed to the review server.
It is available at https://review.typo3.org/23482

#9 - 2013-09-02 18:25 - Gerrit Code Review

Patch set 3 for branch **master** has been pushed to the review server.
It is available at https://review.typo3.org/23482

#10 - 2013-09-02 21:30 - Jigal van Hemert

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset 2d26fd5c96242663e10b6cb844a7dbd110f60904.

#11 - 2017-10-23 21:47 - Riccardo De Contardi

- Status changed from Resolved to Closed

Files

t3-be-header-font.jpeg	12.3 KB	2013-07-13	Marcin Sągol
share-regular-webfont.ttf	86.9 KB	2013-08-28	Jigal van Hemert
share-regular-webfont.woff	42.8 KB	2013-08-28	Jigal van Hemert
share-regular-webfont.eot	34.6 KB	2013-08-28	Jigal van Hemert

| share-regular-webfont.svg | 193 KB | 2013-08-28 | Jigal van Hemert |
| share-font-extended.png | 1.37 KB | 2013-08-30 | Jigal van Hemert |