# Redmine - Feature #41321

# Improve readability by refining font sizes and switching to Noto Sans font

2024-09-28 10:48 - Go MAEDA

Status:	Closed	Start date:	Start date:		
Priority:	Normal	Due date:	Due date:		
Assignee:	Go MAEDA	% Done:	0%		
Category:	UI	Estimated time:	0.00 hour		
Target version:	6.0.0				
Resolution:	Fixed				
Description					

## Description

This patch improves the readability of Redmine's default theme by increasing the base font size and switching the font from Verdana to Noto Sans.

The current design of Redmine's default theme was introduced in version 0.6.0, released in 2007. At that time, displays with lower resolutions such as 1024x768px or 1280x800px were common. The default theme's base font size was set at 12px, which is now too small on current high-resolution displays, resulting in poor readability.

This patch addresses this issue by slightly increasing the font size, making the text easier to read on today's displays. Additionally, the font is changed from Verdana to Noto Sans, providing the theme with a more modern and clean appearance.

- Overview page: overview-current@2x.png | overview-new@2x.png
- Issue page: <u>issue-current@2x.png</u> | <u>issue-new@2x.png</u>
- Settings page: <u>settings-current@2x.png</u> | <u>settings-new@2x.png</u>

## overview-new@2x.png

Related issues:		
Related to Redmine - Patch #41569: Use custom properies to font-family	Closed	
Related to Redmine - Feature #41748: Optimize font loading by replacing varia	Closed	
Related to Redmine - Feature #8318: Improve readability	Closed	2011-05-07
Related to Redmine - Defect #42051: "Font used for text areas" setting causes	Closed	

# Associated revisions

## Revision 23095 - 2024-10-01 04:33 - Go MAEDA

Add Noto Sans font (#41321).

## Revision 23096 - 2024-10-01 04:42 - Go MAEDA

Improve readability by refining font sizes and switching to Noto Sans font (#41321).

Patch by Go MAEDA.

## Revision 23097 - 2024-10-02 04:22 - Go MAEDA

Reduce badge font size to 0.6875rem (#41321).

## Revision 23113 - 2024-10-11 06:59 - Go MAEDA

Update Wiki Syntax Help font to Noto Sans to match the new default theme (#41321).

## Revision 23115 - 2024-10-11 09:50 - Go MAEDA

Update Code Highlighting Help font and font size to match the new default theme (#41321).

# Revision 23116 - 2024-10-11 10:14 - Go MAEDA

Set line-height for body and code blocks in Wiki Syntax Help (#41321).

## Revision 23130 - 2024-10-16 13:32 - Go MAEDA

Apply `proportional-nums` for wiki text and `tabular-nums` for `table.list` (#41321).

## Revision 23137 - 2024-10-17 05:11 - Go MAEDA

Remove Verdana and Trebuchet MS fonts in email notifications (#41321).

This change ensures consistency with the new default theme, which no longer uses these fonts.

#### Revision 23138 - 2024-10-17 05:46 - Go MAEDA

Replace Verdana with Noto Sans in responsive.css for consistency with the new default theme (#41321).

#### Revision 23139 - 2024-10-17 06:34 - Go MAEDA

Increase line-height to 1.5 in email notifications for better readability (#41321).

#### Revision 23140 - 2024-10-17 11:47 - Go MAEDA

Adjust line-height and margin for `div.wiki li` for better readability and spacing consistency (#41321).

#### Revision 23159 - 2024-10-24 06:24 - Go MAEDA

Introduce `--fonts-main` CSS variable for easier customization of main fonts (#41321, #41569).

Patch by Takashi Kato (user:tohosaku).

## History

#### #1 - 2024-09-30 05:05 - Go MAEDA

- Target version changed from Candidate for next major release to 6.0.0

I am setting the target version to 6.0.0.

I believe the refreshed appearance introduced by #23980 and #41298 will be further enhanced by the improved readability introduced by the patch.

#### #2 - 2024-10-01 04:48 - Go MAEDA

- Status changed from New to Resolved
- Assignee set to Go MAEDA
- Resolution set to Fixed

Committed the patches in r23095 and r23096.

The font-size for body has increased from 0.75rem (12px) to 0.875rem (14px) and the font has changed from Verdana from Noto Sans.

#### #3 - 2024-10-07 11:07 - Go MAEDA

- Status changed from Resolved to Closed

# #4 - 2024-10-24 06:17 - Go MAEDA

- Related to Patch #41569: Use custom properies to font-family added

#### #5 - 2024-11-14 05:38 - Go MAEDA

- Related to Feature #41748: Optimize font loading by replacing variable fonts with specific weights for Noto Sans added

#### #6 - 2024-11-15 09:09 - Go MAEDA

- Related to Feature #8318: Improve readability added

#### #7 - 2024-12-27 06:34 - Go MAEDA

- Related to Defect #42051: "Font used for text areas" setting causes inconsistent font size added

#### Files

overview-current@2x.png	401 KB	2024-09-28	Go MAEDA
overview-new@2x.png	445 KB	2024-09-28	Go MAEDA
issue-current@2x.png	351 KB	2024-09-28	Go MAEDA
issue-new@2x.png	364 KB	2024-09-28	Go MAEDA
settings-current@2x.png	371 KB	2024-09-28	Go MAEDA
settings-new@2x.png	382 KB	2024-09-28	Go MAEDA

0001-Add-Noto-Sans-font.patch	2.69 MB	2024-09-28
0002-Improve-readability-by-refining-font-sizes-and-switc.patch	14.5 KB	2024-09-28