

Redmine - Defect #20372

Contents inside <pre> are not rendered as monospace font in Chrome for Mac

2015-07-20 01:38 - Go MAEDA

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Jean-Philippe Lang	% Done:	0%
Category:	UI	Estimated time:	0.00 hour
Target version:	3.1.0	Affected version:	
Resolution:	Fixed		

Description

Although contents inside pre elements are expected to be rendered as monospace font, but san-serif fonts are used for them when accessing Redmine with Chrome for Mac.

This can be fixed by setting CSS font-family.

current trunk:

A proportional font is used to show source code. 4 spaces indentation looks like 2 or 3 spaces. Undesirable.

Description

```
#include <stdio.h>

int main(void)
{
    int i;
    for (i = 1; i <= 100; i++) {
        if (i % 3 == 0 && i % 5 == 0) {
            printf("FizzBuzz\n");
        } else if (i % 3 == 0) {
            printf("Fizz\n");
        } else if (i % 5 == 0) {
            printf("Buzz\n");
        } else {
            printf("%d\n", i);
        }
    }
    return 0;
}
```

with the patch:

Source code should be rendered like this.

Description

```
#include <stdio.h>

int main(void)
{
    int i;
    for (i = 1; i <= 100; i++) {
        if (i % 3 == 0 && i % 5 == 0) {
            printf("FizzBuzz\n");
        } else if (i % 3 == 0) {
            printf("Fizz\n");
        } else if (i % 5 == 0) {
            printf("Buzz\n");
        } else {
            printf("%d\n", i);
        }
    }
    return 0;
}
```

This patch adds the following line to the stylesheet.

```
pre, code {font-family: Consolas, Menlo, "Liberation Mono", Courier, monospace;}
```

This covers many operating systems.

- Consolas: included with windows
- Menlo: included with Mac and iOS
- Liberation Mono: included with Ubuntu

Related issues:

Related to Redmine - Defect #20407: Monospace font-family values are differ b...	Closed
Related to Redmine - Defect #32170: Text enclosed in pre tag in Wiki formatti...	Closed

Associated revisions

Revision 14451 - 2015-07-25 08:52 - Jean-Philippe Lang

Contents inside

```
are not rendered as monospace font in Chrome for Mac (#20372).
```

Patch by Go MAEDA.

Revision 14452 - 2015-07-25 08:52 - Jean-Philippe Lang

Merged r14451 (#20372).

History

#1 - 2015-07-20 02:29 - Go MAEDA

- *Description updated*
- *Target version set to 3.1.0*

Let's include this fix in the next release.

#2 - 2015-07-25 08:52 - Jean-Philippe Lang

- *Status changed from New to Closed*
- *Assignee set to Jean-Philippe Lang*
- *Resolution set to Fixed*

Patch committed, thanks.

#3 - 2015-07-25 08:55 - Go MAEDA

Thanks for merging!

#4 - 2015-07-26 13:30 - Go MAEDA

- *Related to Defect #20407: Monospace font-family values are differ between application.css and scm.css added*

#5 - 2019-09-29 15:07 - Go MAEDA

- *Related to Defect #32170: Text enclosed in pre tag in Wiki formatting reference is not displayed in monospaced font in Chrome added*

Files

without-patch.png	41 KB	2015-07-19	Go MAEDA
with-patch.png	34.6 KB	2015-07-19	Go MAEDA
chrome-mac-monospace-font-fix.diff	477 Bytes	2015-07-19	Go MAEDA