
Subject: Why qtfequations do not show properly?
Posted by [o_wild](#) on Sat, 26 May 2012 04:25:37 GMT
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I made a test for qtfequation in bazaar. It can't show mathematic symbols. BTW, I've converted the qtfequation.cpp to UTF-8 BOM encoding to avoid C2001 error.
Here is the code.
It's compiled by MSC10, run on Windows XP chinese.

Wilde

File Attachments

1) [testQtFEquation.zip](#), downloaded 447 times

Subject: Re: Why qtfequations do not show properly?
Posted by [koldo](#) on Sat, 26 May 2012 15:57:06 GMT
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Hello o_wild

Please include a screenshot of qtfequation in Controls4U_demo.

Subject: Re: Why qtfequations do not show properly?
Posted by [o_wild](#) on Sun, 27 May 2012 15:06:16 GMT
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this is the screenshot of my test.

File Attachments

1) [QTF.jpg](#), downloaded 463 times

This are some formulas in QTF:

$$\left(\frac{2}{3}\right)$$

$$\int_{i=1}^{10} \cos\left(\frac{2}{i}\right) + i^2 + 6 \, dx = \frac{\cos\left(\left(27+x^2\right)^{3.25}\right)}{R_0}$$

$$\int_i a + b x + c x^2 + d x^3$$

$$\cos\left(\frac{2}{i}\right)$$

$$\int_{x=h}^{h+1} a + b x + c x^2 + d x^3 \, dx = SI_h$$

Subject: Re: Why qtfequations do not show properly?
 Posted by [koldo](#) on Sun, 27 May 2012 19:33:48 GMT
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Hello o_wild

It should appear this:

Please check if you can see this in methods Sqrt() and Integral():
 Drawing EquationDraw::Sqrt(Drawing &right)
 {

Drawing EquationDraw::Integral(Drawing &data, Drawing &sub, Drawing &sup)

{

File Attachments

1) [dib.PNG](#), downloaded 716 times

This are some formulas in QTF:

$$-\sqrt{\frac{2}{3}}$$
$$\int_{i=1}^{10} -\sqrt{\cos(\varphi_{ini}^2)} + i^2 + 6 dx = \frac{\cos\left(\left(27+x^2\right)^{3.25}\right)}{\Pi R_0^2}$$
$$\delta_i = a + b x + c x^2 + d x^3$$
$$\sqrt{\cos(p^2)}$$
$$\sum_{x=h}^{h+1} a + b x + c x^2 + d x^3 dx = SI_h$$
$$e^{\frac{-1}{2}(b-r)} t r a (d b w^2 a + d r w^2 a - d r c + d b c + 2 f l w a c)$$

$$(2 w^2 a)^2 + b^2 - 2 c a - b r$$

Subject: Re: Why qtfequations do not show properly?

Posted by [o_wild](#) on Mon, 28 May 2012 12:03:49 GMT

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Yes. I can see the methods.

Subject: Re: Why qtfequations do not show properly?

Posted by [koldo](#) on Mon, 28 May 2012 19:41:47 GMT

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Uuups. It seems the mathematical graphic characters are lost in font...

I will try to solve this in next days. Instead of reading them from the font they will be inserted in the package directly.

Thank you .
