
Subject: Re: 2023.1rc1

Posted by [mirek](#) on Sun, 21 May 2023 12:45:32 GMT

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Klugier wrote on Sun, 21 May 2023 13:53Hello Mirek,

The issue has been fixed for Breeze Light and Dark. Thank you for that! You also forget to remove debug code in production (line 513 - ChGtk4.cpp):

```
PNGEncoder().SaveFile("/home/cxl/item.png", item);
```

For other themes, I noticed that there is a issue for Adwaita (KDE Gtk Theme). The bar text should be white instead of black. I attached U++ (left) comparison with Chrom (right).

Klugier

Thanks, can you put some DDUMPs there?

```
DDUMP(c);  
DDUMP(s.itemtext);  
DDUMP(Diff(c, s.itemtext));
```

Alternatively, we can try to improve Diff:

```
int Diff(RGBA a, RGBA b)  
{  
    return max(abs(a.a - b.a), max(abs(a.r - b.r) / 2, max(abs(a.b - b.b) / 5, abs(a.g - b.g))));  
}
```

(This accounts for even maxed blue color being dark)

Mirek
