Changes package, struck-through text rendering in blue

I am working on updating a complex document, and we need to clearly indicate all text that has been added or removed. I am using the changes package, like this:

\usepackage[addedmarkup=bf, deletedmarkup=sout]{changes}

We need the changes to be visible in greyscale, since we will be making printed copies of that sort.

For some reason, struck-through text is rendering in blue. Maybe it's an incompatibility with hyperref? In any event, a fix would be very much appreciated.

The full files are at:


There is some struck-out text on the second page of the PDF.

Thanks!

Milan

Added: Here is something like a MWE, but for some reason it makes both added and struck-out text blue, unlike my big document which only does it for struck-out text:

%!TEX TS-program = xelatex
%!TEX encoding = UTF-8 Unicode
\documentclass[10pt]{article}
\usepackage[addedmarkup=bf, deletedmarkup=sout]{changes}
\usepackage[url]{url}
\usepackage[colorlinks=true, allcolors=navy]{hyperref}
\begin{document}
Here is some normal text
\added{Here is some added text}
\replaced{Old and broken}{New and shiny}
\end{document}

Added:
I tried adding:

\usepackage{soul}
\setstcolor{black}

to the preamble and:

\replaced{Old and broken}{New and shiny}

\end{document}

{hyperref} {changes}

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Please help us to help you and add a minimal working example (MWE) that illustrates your problem. It will be much easier for us to reproduce your situation and find out what the issue is when we see compilable code, starting with \documentclass{...} and ending with \end{document}.

- Christian Hupfer Apr 6 '15 at 17:51
changes defines the \definechangesauthor command which has some options, e.g. color for choosing the text color and as mandatory argument a author name, say foo.

However this command defines counters which names are created from the author name, such as Changes@AddCountfoo etc. which are automatically incremented.

In changes.sty the command \definechangesauthor[color=blue][@empty], defining an empty author with default blue markup.

A second call, with, say color=gray will fail, since the relevant counters are defined already. One way to circumvent this is to \undef the counter names being already defined.

\documentclass[10pt]{article}
\usepackage[toolbox]
\usepackage[addedmarkup=bf, deletedmarkup=sout]{changes}
\makeatletter
\undef\c@Changes@DeleteCount%
\undef\c@Changes@AddCount%
\undef\c@Changes@ReplaceCount%
\definechangesauthor[color={gray}][@empty]
\makeatother
\usepackage[colorlinks=false,allcolors=navy]{hyperref}

\begin{document}
Here is some normal text
\added{Here is some added text}
\replaced{Old and broken}{New and shiny}
\end{document}
This fix works! Thank you. - Milan Ilnyckyj  Apr 6 '15 at 19:58

Could using the nocolor markup option solve your problem?

\documentclass{article}
\usepackage[nocolor, addedmarkup=bf]{changes}
\begin{document}
Text
\added{added}
\deleted{deleted}
\end{document}

answered Apr 6 '15 at 18:57
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The nocolor option makes added text underlined, whereas we want it to be bold. - Milan Ilnyckyj  Apr 6 '15 at 19:02

Added text appears underlined if I try with the `nocolor` option. That's not the only option you're using, is it? Try \usepackage[nocolor, addedmarkup=bf, deletedmarkup=sout]{changes} - erik Apr 6 '15 at 19:05

This fix also works - thank you - Milan Ilnyckyj  Apr 6 '15 at 20:00

Answer Your Question