



Document where all the text and mathematics shows in bold [closed]

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-1



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🔒 Closed 4 hours ago by [samcarter_is_at_topanswers.xyz](#), [Mensch](#), [José Carlos Santos](#), [Teepeeemm](#), [Przemysław Scherwentke](#).

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I would like to make a document where all the text and mathematics shows in bold. How can I construct a command to do so in my style file.

Have done

```
\newcommand\bolden[1]{\{\boldmath\bfseries#1\}}
```

but this works only with argumunts, not for whole document. It would be good to be able to switch this on and off.

bold

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edited 14 hours ago

asked 14 hours ago



Raksh

1




New contributor

- 1 You must propose at least one M(not?)WE showing what you have tried... – [projetmbc](#) 14 hours ago
- What ??? M(not?)WE ? Write proper English. – [Raksh](#) 14 hours ago
- 3 see [minimal working example \(MWE\)](#) – [dexteritas](#) 14 hours ago
- 3 just use `\bfseries\boldmath` after `\begin{document}` no need for any definition – [David Carlisle](#) 14 hours ago
- 3 @Raksh, requesting a MWE makes it easier for all of us: just copy, compile and improve your code. // In Latex most of the time you can obtain the same or similar typesetting in different ways ... a MWE tells exactly which route you've chosen. // BTW, presenting MWE's not only is good style, respecting this community, but, as far as I remember, is also requested and reminded during sign-up. // So, help us helping you also reduces comments considerably ;-) // Thank you – [MS-SPO](#) 13 hours ago

|

1 Answer

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```
\newcommand\bolden{\boldmath\bfseries}
\newcommand\unbolden{\unboldmath\mdseries}
```

3

Are the non-argument versions to enter bold and non-bold.



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answered 12 hours ago

[David Carlisle](#)

732k 68 1561

2405



Worth knowing. I was going to suggest fooling TeX by re-labeling the Bold fonts as Regular, using a font editor (if not using `fontspec`) or simply defining the fonts to load the bold file names as if they were regular (probably works with `fontspec`). Amazed that there is a way to do it that does not involve brute force. – [rallg](#) 11 hours ago

- 1 @rallg you are amazed that latex has a command to select bold?? – [David Carlisle](#) 11 hours ago



I never use bold (I write fiction, not math). I was aware of bold commands, but did not imagine that there was a way to do it "globally" instead of for small portions. Did not seem like something anyone would ever want to do. – [rallg](#) 11 hours ago

- 2 @rallg you (almost) never want to do it, but all commands will affect the whole document if you don't restrict them, not because affecting the whole document is a good idea, just because that's the way it works. You might not have bold but even novelists might use italic and if you put `\itshape` after begin document, your whole novel is italic. – [David Carlisle](#) 11 hours ago

