

This document is to show some of the fonts which fontconfig regards as having the same metrics as Times Roman. Unfortunately, the history of Times Roman is slightly complex - Linotype registered the design in the USA despite it having originated with Monotype. And the "main" online version is Times New Roman. But the digital versions of both have been harmonised.

For an online article including a graphic which shows some of the subtle differences between the two, see <http://creativepro.com/typetalk-times-roman-vs-times-new-roman/> and for an article on the history see <http://www.true-type-typography.com/articles/times.htm>

So, I will not show Times Roman itself here (it is available on apple machines). My experience is that almost all web pages which mention Times (or rather, those I have looked at, and guidelines I have seen) specify Times New Roman which is what Microsoft licensed and which was also available on Macs. If that is not present, fontconfig will look for Libertation Serif, then Tinos, then a couple of commercial Thorndale fonts. If none of the Times New Roman substitutes are found, fontconfig will then look through the Times Roman substitutes (below).

If Times Roman *is* specified, and not present, fontconfig will look first for TeX Gyre Termes, and failing that for the commercial Nimbus Roman and then the free Nimbus Roman No9 L. If Times Roman was specified but none of the substitutes were found, it will then look for Times New Roman and its substitutes.

After this, Noto Serif or DejaVu Serif will be looked for, and then any known Serif font, or a random font.

See the next page with all the examples fitted on one page.

Times New Roman

Nulla non mauris vitae wisi posuere convallis. Sed eu nulla nec eros scelerisque pharetra. Nullam varius. Etiam dignissim elementum metus. Vestibulum faucibus, metus sit amet mattis rhoncus, sapien dui laoreet odio, nec ultricies nibh augue a enim. Fusce in ligula. Quisque at magna et nulla commodo consequat. Proin accumsan imperdiet sem. Nunc porta. Donec feugiat mi at justo. Phasellus facilisis ipsum quis ante. In ac elit eget ipsum pharetra faucibus. Maecenas viverra nulla in massa.

Liberation Serif

Nulla non mauris vitae wisi posuere convallis. Sed eu nulla nec eros scelerisque pharetra. Nullam varius. Etiam dignissim elementum metus. Vestibulum faucibus, metus sit amet mattis rhoncus, sapien dui laoreet odio, nec ultricies nibh augue a enim. Fusce in ligula. Quisque at magna et nulla commodo consequat. Proin accumsan imperdiet sem. Nunc porta. Donec feugiat mi at justo. Phasellus facilisis ipsum quis ante. In ac elit eget ipsum pharetra faucibus. Maecenas viverra nulla in massa.

Tinos

Nulla non mauris vitae wisi posuere convallis. Sed eu nulla nec eros scelerisque pharetra. Nullam varius. Etiam dignissim elementum metus. Vestibulum faucibus, metus sit amet mattis rhoncus, sapien dui laoreet odio, nec ultricies nibh augue a enim. Fusce in ligula. Quisque at magna et nulla commodo consequat. Proin accumsan imperdiet sem. Nunc porta. Donec feugiat mi at justo. Phasellus facilisis ipsum quis ante. In ac elit eget ipsum pharetra faucibus. Maecenas viverra nulla in massa.

TeX Gyre Termes

Nulla non mauris vitae wisi posuere convallis. Sed eu nulla nec eros scelerisque pharetra. Nullam varius. Etiam dignissim elementum metus. Vestibulum faucibus, metus sit amet mattis rhoncus, sapien dui laoreet odio, nec ultricies nibh augue a enim. Fusce in ligula. Quisque at magna et nulla commodo consequat. Proin accumsan imperdiet sem. Nunc porta. Donec feugiat mi at justo. Phasellus facilisis ipsum quis ante. In ac elit eget ipsum pharetra faucibus. Maecenas viverra nulla in massa.

Nimbus Roman No9 L

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Noto Serif

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DejaVu Serif

Nulla non mauris vitae wisi posuere convallis. Sed eu nulla nec eros scelerisque pharetra. Nullam varius. Etiam dignissim elementum metus. Vestibulum faucibus, metus sit amet mattis rhoncus, sapien dui laoreet odio, nec ultricies nibh augue a enim. Fusce in ligula. Quisque at magna et nulla commodo consequat. Proin accumsan imperdiet sem. Nunc porta. Donec feugiat mi at justo. Phasellus facilisis ipsum quis ante. In ac elit eget ipsum pharetra faucibus. Maecenas viverra nulla in massa.