

## Release Notes

**Version 3.2** — released 2010/06/07 (T<sub>E</sub>X Live 2010 release)

- ▶ Remove comicsansvn and mscorevn from vntex.
- ▶ New file vietnamese.ldf.

**Version 3.1.9** — released 2009/07/11 (T<sub>E</sub>X Live 2009 release)

- ▶ Minor fixes.

**Version 3.1.8** — released 2009/05/16

- ▶ CM Bright/Concrete fonts: bug fixed.
- ▶ Scaling support for Helvetica Vietnamese.
- ▶ All testfiles and doc sources moved to source/generic/vntex.
- ▶ vntex.txt replaced by vntex.pdf.

**Version 3.1.7** — released 2008/05/31 (T<sub>E</sub>X Live 2008 release)

- ▶ Replaced <http://vntex.org> by <http://vntex.sf.net> in documentation.

**Version 3.1.6** — released 2007/01/27

- ▶ vntex-update-maps: new Perl script.
- ▶ Documentation update.

**Version 3.1.5** — released 2007/01/15 (T<sub>E</sub>X Live 2007 release)

- ▶ Fixed some glyphs in vnr.

**Version 3.1.4** — released 2007/01/07

- ▶ Minor fix in documentation.

**Version 3.1.3** — released 2006/12/14

- ▶ Add support for Scientific Workplace (swpvntex.sty).

**Version 3.1.2** — released 2006/11/25

- ▶ Minor fix in README.

**Version 3.1.1** — released 2006/11/22

- ▶ Add new font Vntopia.
- ▶ t5enc.def: Update definitions to match corresponding versions in LaTeX 2005/12/01.

**Version 3.1** — released 2006/11/19

- ▶ vncaps.tex: Fixed bug in \indexname.
- ▶ Add support for Gentium, Grotesk, Garamond
- ▶ t5enc.dfu: Use \ACIRCUMFLEX and friends only if there are additional diacritics.
- ▶ Add support for URW Classico, CMBright, Concrete, Arev.
- ▶ New font definition files t5futs.fd, t5mdput.fd, t5ptmom.fd, t5fnc.fd, t5mak.fd, t5mdugm.fd, t5pxr.fd, t5mdbch.fd, t5txr.fd.
- ▶ New macro package varioref-vi.
- ▶ Add support for Comicsans.
- ▶ Add support for txtt fonts.
- ▶ Supplier directories for VNR fonts are now vntex instead of public.

**Version 3.02** — released 2005/09/25

Changes from version 2.0 (released 2003/03/03 at [vntex.sf.net](http://vntex.sf.net))

- ▶ New test files with (hopefully) more meaningful names and also some explanation in `doc/generic/vntex/tests/README`.
- ▶ Changed locations of `enc/map` files to conform to TDS 1.1:  
They now belong to `fonts/{enc,map}/{dvips,pdftex}/vntex`. This may break a few things, but it must be done now, as TDS 1.1 is used by all recent TeX distributions.
- ▶ Added some font samples to `doc/generic/vntex/tests` (see `README` for more details).
- ▶ added support for `tex4ht`. (Now part of the `tex4ht` distribution.)
- ▶ a few files had been removed:
  - `dvips/vntex/config.vnr`: inconsistency with `urwvn`, where no `config.urwvn` was available.
  - `special.map`: the line for `vnr` fonts has been added to the official version of `special.map` distributed by `tetex` and `texlive`.
  - `tcx` files: they are part of the standard TeX distributions now.
- ▶ `dblacnt.sty` and `dblacnt.tex` are no longer used; they are retained for backwards compatibility only – `dblacnt.sty` now works with L<sup>A</sup>T<sub>E</sub>X 2003/12/01.
- ▶ `vntex` now supports `utf8` (native LaTeX) as well as `utf8x` (`ucs.sty`). Support for `ucs.sty` is a separate package now.
- ▶ Added support for `mscore` fonts (`tfm/vf/fd/map/enc`); this requires a very recent version of pdf<sub>Ⓐ</sub>TeX (1.21a).
- ▶ All human readable files contain copyright notes now.
- ▶ Vietnamese fonts for `tex4ht` are now part of the `tex4ht` distribution.
- ▶ File `plainenc.tex` removed from Vn<sub>Ⓐ</sub>TeX.
- ▶ `plnfss` removed from Vn<sub>Ⓐ</sub>TeX.
- ▶ `ucs` removed from Vn<sub>Ⓐ</sub>TeX.
- ▶ The primary site of `vntex` is now <http://vntex.org>. The former URL <http://vntex.sourceforge.net> is still usable.
- ▶ The `urwvn` fonts had been significantly improved. The faked small caps in URW Palatino had been replaced by real small caps designed by Ralf Stubner. Vietnamese accents were provided by Hàn Thế Thành. Oldstyle numbers are not supported yet.
- ▶ Vietnamese characters had been added to Bitsream Charter fonts.
- ▶ `VnURWChanceryL-MediItal` added.