

Tirra - Version History

17 Feb 2025 (SIL WSTech team) Akatab version 4.000

- Added Tifinagh characters to complete the Unicode block:
 - U+2D32 TIFINAGH LETTER YABH
 - U+2D35 TIFINAGH LETTER BERBER ACADEMY YAJ
 - U+2D3A TIFINAGH LETTER YADDH
 - U+2D3B TIFINAGH LETTER YEY
 - U+2D3D TIFINAGH LETTER YAK
 - U+2D3F TIFINAGH LETTER YAKHH
 - U+2D41 TIFINAGH LETTER BERBER ACADEMY YAH
 - U+2D43 TIFINAGH LETTER YAHH
 - U+2D44 TIFINAGH LETTER YAA
 - U+2D45 TIFINAGH LETTER YAKH
 - U+2D47 TIFINAGH LETTER YAQ
 - U+2D4A TIFINAGH LETTER YAZH
 - U+2D52 TIFINAGH LETTER YAP
 - U+2D55 TIFINAGH LETTER YARR
 - U+2D56 TIFINAGH LETTER YAGH
 - U+2D5D TIFINAGH LETTER YATH
 - U+2D5E TIFINAGH LETTER YACH
 - U+2D60 TIFINAGH LETTER YAV
 - U+2D61 TIFINAGH LETTER YAW
 - U+2D65 TIFINAGH LETTER YAZZ
 - U+2D66 TIFINAGH LETTER YE
 - U+2D6F TIFINAGH MODIFIER LETTER LABIALIZATION MARK
- Added Neo-Tifinagh variants of existing encoded characters into the font:
 - TIFINAGH LETTER YA
 - TIFINAGH LETTER YAF
 - TIFINAGH LETTER YAL
 - TIFINAGH LETTER YU
 - TIFINAGH LETTER YASS
 - TIFINAGH LETTER YASH
 - TIFINAGH LETTER YAT
- Added the capital Schwa to support case swapping with lowercase schwa
 - U+018F LATIN CAPITAL LETTER SCHWA
- Added features cv18 and ss18 to access Neo-Tifinagh characters
- Added TAQ, THV and TTQ language tags
- Added 'loc' features and lookups corresponding to language tags

09 Feb 2023 (SIL WSTech team) Akatab version 3.000

- Added 4 weights: Medium, SemiBold, ExtraBold, and Black
- Added new features:
 - Character Variants: cv08-cv15, cv19, cv20, cv41-cv48
 - Required Contextual Alternates: rclt
 - Required Ligatures: rlig
 - Stylistic Sets: ss08-15, ss19, ss20
- Added UI name strings for Character Variants and Stylistic Sets features
- Added characters:
 - U+2D33 TIFINAGH LETTER YAG
 - U+2D58 TIFINAGH LETTER AYER YAGH (Adrar yaj, Tuareg staggered five-points)
 - U+2D64 TIFINAGH LETTER TAWELLEMET YAZ (harpoon yaz)
- Added 8 variant characters and one right-to-left counterpart
- Added 9 bi-consonant ligatures, 21 ligature variants and 18 right-to-left counterparts

- Added glyphs for SIL vowels
- Fixed advance width of enspace, emspace, threeperemspace, fourperemspace and sixperemspace glyphs
- Removed Graphite support

15 Feb 2021 (SIL WSTech team) Akatab version 2.000

- Added Akatab Bold
- Changed design of all Latin glyphs to use Source Sans Pro
- Added characters to support "[Recommended characters for Non-Roman fonts](#)"

27 May 2020 (SIL WSTech team) Akatab version 1.000 (production release)

- Added TifLtrYo (U+2D67) and superscript vowel TifLtrYo.super (U+E304)
- Added a tilde-like character for use as a consonant length mark
- Fixed misoriented contours on some glyphs
- Other enhancements and bug fixes

20 December 2019 Akatab Beta2 version 0.910

- Added right to left glyphs
- Enhanced right to left behaviour
- Added raised (instead of slanted) characters for N and L
- Added TifLtrYass (U+2D5A) and superscript vowels (U+E300 - U+E303)
- Other enhancements and, of course, bug fixes

31 March 2014 Akatab Beta version 0.900

- First version released under the SIL Open Font License

This guide is from the [Tirra project](#) version 4.1 and is copyright © 2010-2025 SIL Global.