# **Awami Nastaliq - Version History**

## 2023-Oct-23 (SIL WSTech team) Awami Nastaliq Version 3.200

#### **Improved**

- Fixed bug in dot removal for YEH followed by COMBINING Hamza (U+064A U+0654)
- Fixed some minor kerning/collision/spacing bugs
- Changed shape of mark on 06C7 (Arabic U) to look like a comma instead of a pesh
- · Created bold forms of the honorifics
- · Changed PUA codepoint U+E003 to U+FD47 ARABIC LIGATURE ALAYHI AS-SALAAM
- · Corrected weight class of Medium, SemiBold, and ExtraBold fonts

#### New

- · Added six characters:
  - U+06A0 ARABIC LETTER AIN WITH THREE DOTS ABOVE
  - U+06AD ARABIC LETTER NG
  - U+06BD ARABIC LETTER NOON WITH THREE DOTS ABOVE
  - U+0762 ARABIC LETTER KEHEH WITH DOT ABOVE
  - · U+FDCF ARABIC LIGATURE SALAAMUHU ALAYNAA
  - U+10ED0 ARABIC BIBLICAL END OF VERSE (this character is not officially in Unicode, it is in the pipeline for a future version of the Unicode Standard)

## 2023-Jan-30 (SIL WSTech team) Awami Nastaliq Version 3.100

#### **Improved**

- · Fixed a bug that manifested as disappearing glyphs
- Fixed some minor kerning/collision/spacing bugs

### 2022-Sep-20 (SIL WSTech team) Awami Nastaliq Version 3.000

#### New

- · Added 4 weights -- Medium, SemiBold, Bold, and ExtraBold
- · Added three characters:
  - ∘ U+08C8 ARABIC LETTER GRAF
  - U+069B ARABIC LETTER SEEN WITH THREE DOTS BELOW
  - U+069C ARABIC LETTER SEEN WITH THREE DOTS BELOW AND THREE DOTS ABOVE

#### **Improved**

- Modified rules for forming the Allah ligature
- Fixed a bug affecting the right margin
- Fixed a problem with the behavior of the yeh with hamza
- · Added a short version of the final sad
- · Various improvements to beh forms
- Collision fixes
- Changed the default value of the short forms feature to use all short forms
- Added a special form of khah+zabar+meem+jeem+heh-doachashmee to avoid excessive height
- Flattened a couple of special ligatures
- · Changed dopesh to use 69 form consistently

#### Removed

· Removed "Small nugtas" feature

## 2021-Apr-29 (SIL WSTech team) Awami Nastaliq Version 2.200

- · Improved spacing and kerning involving punctuation
- · Corrected nugtas in dul character
- · Fixed collision bug that manifested itself in Paratext
- · Fixed other obscure bugs

#### 2021-Jan-18 (SIL WSTech team) Awami Nastaliq Version 2.100

- · Added four honorific ligatures
  - U+FDFA ARABIC LIGATURE SALLALLAHOU ALAYHEWASALLAM
  - U+FDFB ARABIC LIGATURE JALLAJALALOUHOU
  - U+FDFD ARABIC LIGATURE BISMILLAH AR-RAHMAN AR-RAHEEM
  - ∘ U+E003 ALAYHI AS-SALAAM
- Added U+075A DAL WITH INVERTED SMALL V BELOW
- · Adjusted shapes of lam + alef combination, certain reh forms, medial heh goal + reh
- · Adjusted position of honorific diacritics
- · Adjusted position of superscript-alef on lam
- · Added special ligature forms for three words
- · Added short forms of jeem+bariyeh, beh+qaf/waw, final jeem, final ain
- · Added wider form of jeem+kaf combination where needed
- · Improved alignment of kafs, alef, and bariyeh with the right margin
- · Increased spacing when sequences overlap
- · Improved kerning of punctuation
- · Improved kerning for rehs and other final forms
- Improved connections with medial/final fehs

#### 2019-Jun-19 (SIL WSTech team) Awami Nastaliq Version 2.000

- Ten new characters U+06C8, U+06CA, U+06CB, U+06CF, U+077E, U+077F, U+0695, U+06A4, U+08C7, U+221A
- Adjust behavior of nuqtas over sequences of beh/teh/theh/peh/etc.
- Changed shape of beh+seen and beh+sad before sad, tah, ain, feh, qaf, and final noon.
- Improved glyph-shape approximations for automatic collision fixing
- · Adjusted diagonal cluster fitting involving short sequences
- Adjusted shape of meem heads
- · Adjusted behavior of final-reh + zer
- · Added and tweaked anchors
- · Added smaller flat nukta for certain cases
- · Adjusted shape of pre-jeem medial lam, keheh and gaf
- · Adjusted position of salaam ulena ligature
- Adjusted position of Arabic zero characters
- Reduced size of U+060E
- · Fixed bugs in bariyeh attachments
- Removed "Show invisible characters" feature
- Fixed bug in "Hamza" feature (Arabic style setting)
- · Adjusted design of U+06BA (noon ghunna) to match Unicode recommendations
- Tweaked glyph shapes and sizes

## 2018-Apr-24 (SIL NRSI team) Awami Nastaliq Version 1.101

· Fixed bug in positioning of final reh

## 2018-Apr-03 (SIL NRSI team) Awami Nastaliq Version 1.100

Added characters: U+0604, U+0609, U+060A, U+060B, U+061C, U+0649, U+0659, U+066E, U+066F, U+0671, U+068E, U+069E, U+06A1, U+06B7, U+06C9, U+06E0, U+06E1, U+06EA, U+06ED, U+0763, U+0772, U+0773, U+0774, U+0775, U+0776, U+0777, U+0778, U+0779, U+077A, U+077B, U+077C, U+077D, U+FDFC

- Adjusted shapes of sad, heh-doachashmee, some jeem forms, initial ains, and alternate-height kafs and gafs
- · Improved shape of shadda
- Fixed right side-bearing problems with kafs, gafs, seens, and bariyeh
- Made bariyeh right-joining only
- · Made many small glyph shape improvements
- Improved collision handling for special cases
- · Added an omitted feature to TypeTuner capability
- · Redesigned salaam ulena ligature
- Improved punctuation kerning
- · Include auto-hinting for Latin characters
- Fixed bug in noon-ring implementation
- · Fixed positioning problems in end of ayah

## 2017-Jul-17 (SIL NRSI team) Awami Nastaliq Version 1.000

- · Adjusted spacing issues between some characters
- · Adjusted anchors on many glyphs
- · Adjusted digit kerning
- · Adjusted design of Kafs/Gafs/Lams/Meems
- · Fixed font compression problems on OSX
- · Changed design of U+061B
- Improved design of initial and medial U+067C (teh ring)
- · Removed U+FEFB (lam/alef ligature)
- Tweaked positioning of some character combinations

#### 2017-Apr-11 (SIL NRSI team) Awami Nastaliq Beta3

- · Changed angle of vertical strokes on alef, lam, kaf, gaf, and tah forms
- Increased the line height by 20%
- Changed shapes of a number of letter forms: tah, bariyeh, feh (head shape), dal, reh, some meems, some heh-goals, isolate kaf/gaf, some initial jeems, pesh, dopesh, name marker
- · Added Arabic style punctuation; cleaned up behavior of Arabic vs. Latin style punctuation
- Added visible versions of invisible characters such as directional markers, directional embedding, nobreak spaces, etc.
- · Added features: Full stop alternate (dash vs. dot) and Punctuation (default, Arabic, or Latin)
- · Added 06CE yeh with small V; 06D5 Ae
- · Adjust size of spaces to match rescaling that happened in beta-2 version
- · Fixed bugs in hamza feature
- · Cleaned up positions of diacritics

## 2016-Dec-7 (SIL NRSI team) Awami Nastaliq Beta2

- Increased font size by 15%
- Redesigned seen forms
- Redesigned nuqtas, made a them little smaller and closer together
- Implemented feature to allow shorter kafs/gafs and some final forms (noon, seen, chotiyeh, bariyeh, qaf, meem, lam) when the sequences get very high
- Added feature to allow alternate position of V over lam
- · Added Arabic style quote marks at a higher position than Latin
- Scaled subtending marks more appropriately
- Hand-tweaked some combinations to make more readable
- Added U+06B0 GAF WITH RING
- · Added "salaam ulena" ligature
- · Redesigned initial beh before meem
- · Made nuqta positions on seens and sads more consistent
- · Reworked ain connections
- Fixed shape of Arabic 4 and 5
- Adjusted various letter shapes

## 2016-Aug-1 (SIL NRSI team) Awami Nastaliq Beta1

- Beta1 release based on Alpha2 feedback
- · Additional characters and features added

# 2016-May-16 (SIL NRSI team) Awami Nastaliq Alpha2

- Alpha2 release based on Alpha1 feedback
- · Additional characters and features added

## 2015-Dec-04 (SIL NRSI team) Awami Nastaliq Alpha1

• Preliminary design font for initial feedback

# 2014-Sep-10 (SIL NRSI team) Awami Nastaliq Preliminary work

• Preliminary design of isolate characters

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