

Web Fonts and Script Proportions on Brill Websites

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Introduction

This document enumerates all the scripts and typefaces that are used in Brill websites and whose fonts are pushed as web fonts in selected products (in .woff format; most .woff2 fonts have become available in 2021; .eot should be phased out). The first such product was THB: [Textual History of the Bible](#). Provision is also made for the Dead Sea Scrolls texts (Paleo-Hebrew; Aramaic numbers).

Language codes are taken from the [IANA Language Subtag Registry](#).

Script codes are taken from [ISO 15924](#).

Please note that because **Brill uses language-script tags exclusively for the practical purpose of triggering web fonts** at the time of this writing (February of 2021), **the language tags used are often artificial**, as in the case of Aramaic text written in the 'Hebrew' square script: in order to simplify the tagging process, such text is tagged as 'he-Hebr', even though the language tag 'he' does not strictly apply to Aramaic, which was and is a language distinct from Hebrew. (Note also that there is no 'general' Aramaic language tag.) Therefore, **no scholarly or scientific value is to be attached to Brill's use of language tags**. In fact, it is doubtful whether currently (2021) the ISO language tags could even be considered as usefully serving a broader scholarly or scientific purpose.

Scripts, Languages, and Fonts (with Font Licensing Information)

Script no.	Script name	Language code(s)	Script code	Style (s)	Font(s)	Font rights holder	Font license	Web fonts available
001	Latin	(many)	Latn	roman, italic, bold, bold italic	Brill roman, Brill italic, Brill bold, Brill bold italic (v. 4.0 b073)	Koninklijke Brill NV	(Brill owns typeface)	.woff, .woff2
002	Greek	el	Grek	regular, italic, bold, bold italic	Brill roman, Brill italic, Brill bold, Brill bold italic (v. 4.0 b073)	Koninklijke Brill NV	(Brill owns typeface)	.woff, .woff2
003	Cyrillic	(many)	Cyrl	regular, italic, bold, bold italic	Brill roman, Brill italic, Brill bold, Brill bold italic (v. 4.0 b073)	Koninklijke Brill NV	(Brill owns typeface)	.woff, .woff2
004	Old Slavic	cu	Cyrs	regular, italic, bold	BukyVede-Regular.ttf, BukyVede-Italic.ttf, BukyVede-Bold.ttf 3.0 (2021)	William R. Veder and Sebastian Kempgen	Brill has permission to serve web fonts	.woff, .woff2
005	Hebrew	he	Hebr	regular	SBL Hebrew 1.56a	SBL	(Brill is member of the SBL Font Foundation)	.woff, .woff2
006	Paleo-Hebrew	hbo	Phnx	regular	Hebrew-Paleo-Qumran.ttf 0.60 (0.06-1, 2010)	the heirs of Yoram Gnat	GNU GPL2	.woff, .woff2
007	Aramaic (biblical)	he	Hebr	regular	SBL Hebrew 1.56a	SBL	(Brill is member of the SBL Font Foundation)	.woff, .woff2
008	Aramaic (imperial)	arc	Armi	regular	Aramaic-Imperial-Yeb.ttf 0.60 (0.06-1, 2010)	the heirs of Yoram Gnat	GNU GPL2	.woff, .woff2
009	Syriac Estrangelo	syr	Syre	regular	Estrangelo Talada 1.20	Beth Mardutho /The Syriac Institute	Brill has permission to serve web fonts	.woff, .woff2
010	Syriac Serto	syr	Syrj	regular, bold	Serto Batnan 1.20	Beth Mardutho /The Syriac Institute	Brill has permission to serve web fonts	.woff, .woff2
011	Arabic	ar	Arab	regular, bold	Scheherazade 2.100 (932 /914, 2015)	SIL International	OFL 1.1	.woff, .woff2
012	Armenian	hy	Armn	regular (400), bold (700)	Noto Serif Armenian 2.5h	Google LLC	OFL 1.1	.woff, .woff2

013	Coptic	cop	Copt	regular, italic	Antinoou 1.06 (2012)	Michael Everson	Brill has permission to serve web fonts	.woff, .woff2
014	Gz (Ethiopian)	gez	Ethi	regular	Abyssinica SIL 2.1 (2021)	SIL International	OFL 1.1	.woff, .woff2
015	Georgian (Mkhedruli, Mtavruli, Khutsuri)	ka	Geor	regular, bold	Noto Serif Georgian 2.1h	Google LLC	OFL 1.1	.woff, .woff2
016	Gothic	got	Goth	regular	Noto Sans Gothic 2.0 (2017)	Google LLC	OFL 1.1	.woff, .woff2
017	Samaritan	smp	Samr	regular	Hebrew-Samaritan.ttf 0.60 (0.06-1, 2010)	the heirs of Yoram Gnat	GNU GPL2	.woff, .woff2
018	Syriac, East	syr	Syrn	regular	East Syriac Adiabene 1.21	Beth Mardutho /The Syriac Institute	Brill has permission to serve web fonts	.woff, .woff2
019	Glagolitic	(no language tag as yet)	Glag	regular, italic, bold	BukyVede-Regular.ttf, BukyVede-Italic.ttf, BukyVede-Bold.ttf 3.0 (2021)	William R. Veder and Sebastian Kempgen	Brill has permission to serve web fonts	.woff, .woff2
020	Old Turkic	otk	Orkh	regular	Noto Sans Old Turkic 2.0	Google LLC	OFL 1.1	.woff, .woff2
021	Devanagari	sa (Sanskrit; but be aware that many languages use the Devanagari script)	Deva	regular	NOT YET IMPLEMENTED Uttara v. 1.2	Mihail Bayaryn	GNU GPL	.woff
022	Tibetan	bo	Tibt	regular	BabelStone Tibetan v. 10.010	Andrew West	SIL OFL 1.1.	.woff, .woff2
023	Chinese (simplified)	(many)	Hans	regular	NOT YET IMPLEMENTED Babelstone Han v. 14.006	Andrew West	Arphic Public License	—
024	Chinese (traditional)	(many)	Hant	regular	NOT YET IMPLEMENTED Babelstone Han v. 14.006	Andrew West	Arphic Public License	—
025	Japanese	ja	Jpan	regular	NOT YET IMPLEMENTED Hanazono Mincho , HanaMinA , HanaMinB	GlyphWiki	OFL 1.1	—
026	Lisu	lis	Lisu	regular, bold	Noto Sans Lisu 2.101h (2021)	Google LLC	OFL 1.1	.woff, .woff2
027	Cypriot syllabary	grc	Cprt	regular	Aegean version 9.81 (2018)	George Douros	Aegean font [version 9.81] documentation: ‘(...) free for any use’ Aegean, version 9.81, January 2018 Aegean is not a merchandise; it is free for any use. Unicode Fonts for Ancient Scripts George Douros	.woff, .woff2
028	Georgian (Asomtavruli)	ka	Geok	regular	Noto Sans Georgian 2.1	Google LLC	OFL 1.1	.woff, .woff2
029	Logic and mathematics	und	Zmth	regular	STIX2Math 2.13 b171 (or later)	STI Pub Companies	OFL 1.1	.woff, .woff2
030	Tangut	txg	Tang	regular, inverse	Tangut Yinchuan 14.001 (Tangut Yinchuan Inverse v. 14.0)	Prof. Jing Yongshi of the Beifang Ethnic University () in Yinchuan	‘(...) free download and use (...)’	.woff, .woff2
031	Mandaic	mid	Mand	regular	Noto Sans Mandaic 2.1	Google LLC	OFL 1.1	.woff, .woff2
032	Sindhi	sd	Arab	regular	KalyanSindhiJO SS 1.0	SIL International	OFL 1.1	.woff, .woff2

033	Egyptian hieroglyphs	egy	Egyp	bold	Aegyptus Bold version 6.17 (2017)	George Douros	Aegyptus font [version 6.17] documentation: '(...) free for any use' Aegyptus version 6.17 2017 Aegyptus is not a merchandise; it is free for any use. Unicode Fonts for Ancient Scripts George Douros	.woff, .woff2
034	Manichaean	xmn (Manichaean Middle Persian, but be aware that several languages can be written in this script)	Mani	regular	Noto Sans Manichaean version 2.0h	Google LLC	OFL 1.1	.woff, .woff2
035	Avestan	ae	Avst	regular	Noto Sans Avestan 2.1h	Google LLC	OFL 1.1	.woff, .woff2
036	Epichoric Greek (archaic local Greek scripts)	grc	Grek-epi	regular	Brill Epichoric	Koninklijke Brill NV	(Brill owns typeface)	.woff, .woff2
037	Linear B (Mycenaean Greek)	gmy	Linb	regular	Noto Sans Linear B	Google LLC	OFL 1.1	.woff, .woff2
038	Uyghur in Arabic script	ug	Arab	regular, bold	Nassim Arabic Pro	Titus Nemeth	Brill has obtained a license from Rosetta Type Foundry to use Nassim Arabic Pro Regular and Bold in print and online.	.woff, .woff2
039	Persian	fa	Arab	regular, bold	Nassim Arabic Pro	Titus Nemeth	Brill has obtained a license from Rosetta Type Foundry to use Nassim Arabic Pro Regular and Bold in print and online.	.woff, .woff2
040	Bengali / Bangla	bn	Beng	regular, italic	Tiro Bangla	Google LLC	OFL 1.1	.woff, .woff2

Location of Web Font Files

[Webfonts](#)

Location of Permission Files for Web Fonts

[Permissions_for_web_fonts](#)

Font Sizes on Web Pages in Relation to the Brill Typeface

Script no.	Font(s)	font-size: (compared to 'Brill' font size)
001, 002, 003	Brill roman, Brill italic, Brill bold, Brill bold italic	(100%)
004, 019	BukyVede	98%
005, 007	SBL Hebrew 1.56a	94%
006	Hebrew-Paleo-Qumran.ttf	80%
008	Aramaic-Imperial-Yeb.ttf	100%
009	Estrangelo Talada	118%

010	Serto Batnan	125%
011	Scheherazade	150%
012	Noto Serif Armenian	86%
013	Antinoou	90%
014	Abyssinica SIL	83%
015	Noto Serif Georgian	84%
016	Noto Sans Gothic	85%
017	Hebrew-Samaritan.ttf	100%
018	East Syriac Adiabene	118%
020	Noto Sans Old Turkic	85%
021	Uttara	NOT YET IMPLEMENTED
022	BabelStone Tibetan	110%
023, 024	Babelstone Han	NOT YET IMPLEMENTED
025	Hanazono Mincho	NOT YET IMPLEMENTED
026	Noto Sans Lisu	88%
027	Aegean	100%
028	Noto Sans Georgian	84%
029	STIX2Math	88%
030	Tangut Yinchuan	90%
031	Noto Sans Mandaic	103%
032	KalyanSindhiJOSS	140%
033	Aegyptus Bold	120%
034	Noto Sans Manichaean	100%
035	Noto Sans Avestan	95%
036	Epichoric Greek	100%
037	Noto Sans Linear B	84%
038, 039	Nassim Arabic Pro	105%
040	Tiro Bangla	90%