# A

### **Alphabet**

### Saudi Medium

Technical Documentation

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Sample

# ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

0123456789

VOYEZ LE BRICK GÉANT QUE J'EXAMINE PRÈS DU WHARF.

VOYEZ LE BRICK GÉANT QUE J'EXAMINE PRÈS DU WHARF.

VOYEZ LE BRICK GÉANT QUE J'EXAMINE PRÈS DU WHARF.

YOUNG FROGS JUMP BACK QUICKLY IF ZAPPED WITH SIX VOLTS.

YOUNG FROGS JUMP BACK QUICKLY IF ZAPPED WITH SIX VOLT SIX BIG DEVILS FROM JAPAN QUICKLY FORGOT HOW TO W SIX BIG DEVILS FROM JAPAN QUICKLY FORGOT HO FALSCHES ÜBEN VON XYLOPHONMUSIK QUÄ



#### **Encoded Characters**

All encoded characters should be accessible with every unicode capable application. For details about Unicode Blocks visit the <u>Unicode Website</u>.

#### Basic Latin

Block from 0000 to 007F

0020	0021	0022	0023	0024	0025	0026	0027	0028	0029	002A	002B	002C	002D	002E	002F
	!	**	#	\$	%	&	•	(	)	*	+	,	_	•	1
0030	0031	0032	0033	0034	0035	0036	0037	0038	0039	003A	003B	003C	003D	003E	003F
0	1	2	3	4	5	6	7	8	9	:	;	<	=	>	?
0040	0041	0042	0043	0044	0045	0046	0047	0048	0049	004A	004B	004C	004D	004E	004F
@	Α	В	С	D	E	F	G	Н	ı	J	К	L	М	N	0
0050	0051	0052	0053	0054	0055	0056	0057	0058	0059	005A	005B	005C	005D	005E	005F
Р	Q	R	S	Т	U	V	W	Х	Y	Z	[	١	]	٨	_
<b>P</b>	<b>Q</b>	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	006B	006C	] 006D	<b>∧</b>	<b>~</b> 006F
											006B	006C	] 006D <b>M</b>		<b>-</b> 006F <b>0</b>
0060	0061	0062	0063	0064	0065	0066	0067	0068		006A				006E	

#### Latin-1 Supplement

Block from 0080 to 00FF

00A0	00A1	00A2	00A3	00A4	00A5	00A6	00A7	00A8	00A9	00AA	00AB	00AC	00AD	00AE	00AF
	i	¢	£	Ħ	¥	-	§		©	Α	<b>«</b>	-	_	®	-
00B0	00B1	00B2	00B3	00B4	00B6	00B7	00B8	00B9	00BA	00BB	00BC	00BD	00BE	00BF	00C0
o	±	2	3	•	¶	•	,	1	o	<b>»</b>	1/4	1/2	3/4	ż	À
00C1	00C2	00C3	00C4	00C5	0006	00C7	00C8	00C9	00CA	00CB	0000	00CD	00CE	00CF	00D0
Á	Â	Ã	Ä	Å	Æ	Ç	È	É	Ê	Ë	ì	Í	Î	ï	Đ
00D1	00D2	00D3	00D4	00D5	00D6	00D7	00D8	00D9	00DA	00DB	00DC	00DD	00DE	00DF	00E0
Ñ	Ò	Ó	ô	õ	Ö	×	Ø	Ù	Ú	Û	Ü	Ý	Þ	13	À
00E1	00E2	00E3	00E4	00E5	00E6	00E7	00E8	00E9	00EA	00EB	00EC	00ED	00EE	00EF	00F0
Á	Â	Ã	Ä	Å	Æ	Ç	È	É	Ê	Ë	ì	ĺ	Î	Ϊ	Đ
00F1	00F2	00F3	00F4	00F5	00F6	00F7	00F8	00F9	00FA	00FB	00FC	00FD	00FE	00FF	
Ñ	Ò	Ó	ô	õ	Ö	÷	Ø	Ù	Ú	Û	Ü	Ý	Þ	Ÿ	



#### Latin Extended-A

Block from 0100 to 017F

0152	0153	0160	0161	0178	017D	017E
Œ	Œ	Š	Š	Ÿ	ž	Ž

#### Latin Extended-B

Block from 0180 to 024F

0192	01FE	01FF
f	Ó	Ó

#### Spacing Modifier Letters

Block from 02BO to 02FF

02C6	02DC
^	~

#### Combining Diacritical Marks

Block from 0300 to 036F

0300	0301	0302	0303	0304	0308	030A	030C	0327	0338
•	•	^	~	_	••	o	~		/
								,	•

#### Greek and Coptic

Block from 0370 to 03FF

03BC **µ** 

#### Arabic

Block from 0600 to 06FF

DIOCK	i i Oili	0000	10 0	011											
0609	060A	060C	061B	061F	0621	0622	0623	0624	0625	0626	0627	0628	0629	062A	062B
٧	٧	6	<b>:</b>	ż	c	Ī	ĵ	ۅؙ	٩	ئ	1	ب	ä	ت	ث
062C	062D	062E	062F	0630	0631	0632	0633	0634	0635	0636	0637	0638	0639	063A	0640
ج	ح	خ	ے	ذ	ر	ز	w	ش	ص	ض	Ь	ظ	ع	غ	-
0641	0642	0643	0644	0645	0646	0647	0648	0649	064A	064B	064C	064D	064E	064F	0650
ف	ق	ک	J	P	ن	d	9	ی	ي	=	وہ	=	-	9	-
0651	0652	0653	0654	0655	0656	0660	0661	0662	0663	0664	0665	0666	0667	0668	0669
w	0	-	ē	ē	,	•	1	٢	۳	٤	o	٦	V	٨	9
066A	066B	066C	066D	066E	066F	0670	0671	06A1	06BA						
%	,	6	*	<b>ں</b>	ق	,	Î	ڡ	U						



#### Latin Extended Additional

Block from 1E00 to 1EFF

1E9E

13

#### **General Punctuation**

Block from 2000 to 206F

2013	2014	2018	2019	201A	201C	201D	201E	2020	2021	2022	2026	2030	2039	203A
<b>—</b>	—	Ū	·	,		.,	"	Т	#	•		‰	<b>&lt;</b>	>

#### Currency Symbols

Block from 20A0 to 20CF

20AC €

#### Letterlike Symbols

Block from 2100 to 214F

2122 TM

#### Mathematical Operators

Block from 2200 to 22FF

22	12	2248	2260	2264	2265
-	-	~	#	≤	≥

#### Geometric Shapes

Block from 25AO to 25FF



#### Arabic Presentation Forms-A

Block from FB50 to FDFF

FB51	FB9F	FD3E	FD3F	FDFC
l	U	(	J	ناك

#### Arabic Presentation Forms-B

Block from FE70 to FEFF

FE82	FE84	FE88	FE8E	FEA2	FEA3	FEA4	FEAA	FEAE	FEB2	FEB3	FEB4	FEBA	FEBB	FEBC	FEC2
Ī	į	١	l	ح	_	_	ے	J	ш	m	ш	ح	р	Ь	L



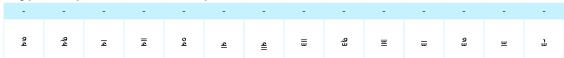
FEC3	FEC4	FECA	FECB	FECC	FEDA	FEDB	FEDC	FEDE	FEDF	FEE0	FEE2	FEE3	FEE4	FEEA	FEEB
Ь	Ь	ع	c	Q	<b>4</b>	<b>4</b>	<b>4</b>	J	J	1	P	۵	۵	d	व्य
FEEC	FEEE	FEF0	FEF5	FEF6	FEF7	FEF8	FEF9	FEFA	FEFB	FEFC					
æ	٩	ۍ	<b>\bar{V}</b>	Ī	لأ	<u>ا</u> ل	لإ	Ţ	X	П					



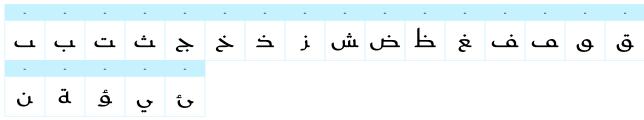
#### Unencoded Glyphs

All unencoded glyphs are accessible with OpenType layout feature capable applications.

#### Glyph Composition / Decomposition



#### Terminal Forms



#### Terminal Forms, Required Ligatures



#### **Initial Forms**

								-							
L	i	ڗ	ڎ	<b>ب</b>	خ	ش	ė	Ė	ċ	ۏ	9	ۊ	ز	ï	ڗٞ

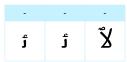
#### Medial Forms

								-							
1	Ť	ï	i	ج	خ	ش	خ	ظ	ġ	ف	۵	ة	i	ï	į

#### Required Ligatures



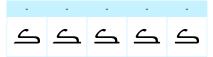




Stylistic Set 1



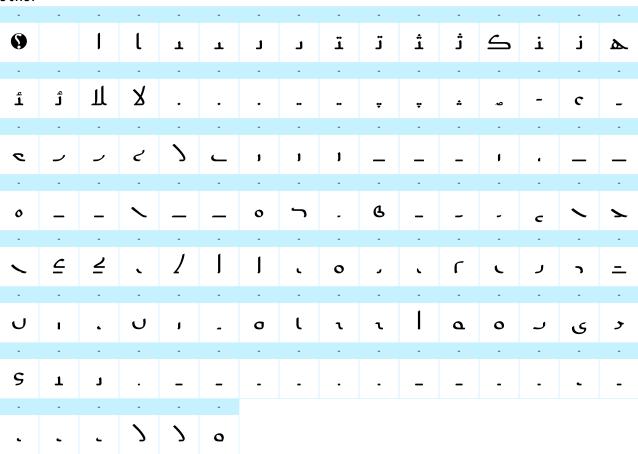
Stylistic Set 2



Stylistic Set 3



0ther





#### OpenType Layout Features

For details about OpenType Layout Features see the OpenType Layout tag registry.

#### Substitution Features

#### aalt Access All Alternates

This feature makes all variations of a selected character accessible.

#### fina Terminal Forms

Replaces glyphs at the ends of words with alternate forms designed for this use. This is common in Latin connecting scripts, and required in various non-Latins like Arabic.

#### medi Medial Forms

Replaces glyphs in the middles of words (i.e. following a beginning and preceding an end) with alternate forms designed for this use. Note: This is different from the default form, which is designed for stand-alone use. This is common in Latin connecting scripts, and required in various non-Latins like Arabic.

#### init Initial Forms

Replaces glyphs at the beginnings of words with alternate forms designed for this use. This is common in Latin connecting scripts, and required in various non-Latins like Arabic.

#### rlig Required Ligatures

Replaces a sequence of glyphs with a single glyph which is preferred for typographic purposes. This feature covers those ligatures, which the script determines as required to be used in normal conditions.

#### frac Fractions

Replaces figures separated by a slash with 'common' (diagonal) fractions.

#### **sups** Superscript

Replaces lining or oldstyle figures with superior figures (primarily for footnote indication), and may replace lowercase letters with superior letters (primarily for abbreviated French titles).

#### ordn Ordinals

Replaces default alphabetic glyphs with the corresponding ordinal forms for use after figures.

#### ss01 Stylistic Set 1

Glyphs in stylistic sets may be designed to harmonise visually, interract in particular ways, or otherwise work together.



ss02 Stylistic Set 2

ss03 Stylistic Set 3

ccmp Glyph Composition / Decomposition

To minimize the number of glyph alternates, it is sometimes desired to decompose a character into two glyphs. Additionally, it may be preferable to compose two characters into a single glyph for better glyph processing. This feature permits such composition/decompostion.

#### Positioning Features

**kern** Kerning

Adjusts amount of space between glyphs, generally to provide optically consistent spacing between glyphs.

mark Mark Positioning

Positions mark glyphs with respect to base glyphs.

**mkmk** Mark to Mark Positioning

Positions marks with respect to other marks. Required in various non-Latin scripts like Arabic.



#### Technical Data

#### Identification

Table	Description	Value
-	File name	Saudi-Medium.ttf
-	File size	94420 bytes
-	MD5 checksum	A80E90D5634E273000FF5CC3CA592B9E
head	created	Mon Jun 10 11:06:21 2024
head	modified	Fri Jun 14 10:50:34 2024
name	Unique font	ArabicType Ltd: Saudi-Medium: 2024
	identifier	
name	Version string	Version 1.000; build 0002
glyf	Outline format	TrueType

#### Names

ID	Description	Value
1	Family name	Saudi Medium
2	Subfamily name	Regular
4	Full font name	Saudi Medium
6	Postscript name	Saudi-Medium
16	Typographic Family name	Saudi
17	Typographic Subfamily name	Medium

#### Classification & Style

Table	Description	Value
08/2	Width class	5 - Medium (normal)
08/2	Weight class	500 - Medium
post	Italic angle	0.0°
08/2	fsSelection style	
	bits	
head	macStyle bits	
08/2	PANOSE Family Kind	2 - Latin Text
08/2	PANOSE Serif Style	2 - Normal Sans
08/2	PANOSE Weight	6 - Medium
08/2	PANOSE Proportion	4 - Even Width
OS/2	PANOSE x-height	2 - Constant/Small



#### Vertical Metric





—C——	
-B	
——H-J-L—	

	Table	e Description	Value	
	head	Units perEM	1000	
Α	head	y Max	807	
В	head	y Min	-349	
С	post	Underline Position	-245	
	post	Underline Size	62	
D	OS/2	Strikeout Position	237	
	OS/2	Strikeout Size	62	
Ε	OS/2	Caps Height	766	
F	OS/2	x Height	292	
G	OS/2	Typo Ascender	1000	
Н	OS/2	Typo Descender	-500	
	OS/2	Typo Linegap	0	
Ι	OS/2	Win Ascender	1000	
J	OS/2	Win Descender	500	
K	hhea	Ascender	1000	
L	hhea	Descender	-500	
	hhea	Linegap	0	

#### Transformation

#### Superscript

## $E^2 8^M 2^3$

Table	Description	Value
OS/2	x Size	650
OS/2	x Offset	0
OS/2	y Size	600
OS/2	y Offset	350



#### Subscript

## $0_2 8_M 4_1$

Table	Description	Value
OS/2	x Size	650
08/2	x Offset	0
OS/2	y Size	600
08/2	y Offset	75

#### Legal Information

ID	Description	Value
0	Copyright	© 2024 Copyright the Ministry of Culture KSA. All rights reserved.
7	Trademark	Saudi is a trademark of the Ministry of Culture KSA and may be registered in certain jurisdictions
8	Manufacturer	ArabicType Ltd
10	Font Description	Font engineering and mastering by Alphabet Type GmbH
11	Vendor URL	http://arabictype.com/



#### Languages

Information about languages is mainly based on the Unicode Common Locale Data Repository. For details visit the  $\underline{\text{Unicode CLDR Project}}$ .

#### Latin

Afrikaans	French	Makonde	Sangu
Albanian	Friulian	Malagasy	Scottish Gaelic
Asu	Galician	Manx	Sena
Basque	German	Morisyen	Shambala
Bemba	Gusii	North Ndebele	Shona
Bena	Icelandic	Norwegian Bokmål	Soga
Breton	Indonesian	Norwegian Nynorsk	Somali
Catalan	Irish	Nyankole	Spanish
Chiga	Italian	Oromo	Swahili
Cornish	Kabuverdianu	Portuguese	Swedish
Danish	Kalenjin	Quechua	Swiss German
Dutch	Kinyarwanda	Romansh	Taita
English	Luo	Rombo	Teso
Estonian	Luxembourgish	Rundi	Uzbek
Faroese	Luyia	Rwa	Volapük
Filipino	Machame	Samburu	Vunjo
Finnish	Makhuwa-Meetto	Sango	Zulu



#### Character Sets

ISO 8859

8859-6 Latin/Arabic