Uighuric in ArabTEX

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There is a new ArabTEX language mode, `\setuighur`, for processing Uighuric texts in the extended Arabic writing.

This mode works only with ArabTEX version 3.06 or later.

Uighuric input texts are encoded in a modification of the standard ArabTEX encoding, see column 5 of the Table. Please observe that in Uighuric all characters are coded verbatim.

This language mode is strictly experimental and expected to contain errors. Please report your experience and suggestions for changes and improvements to the author.

ArabTeX encoding of Uighuric

	1	2	3	4	=	5	(6)	7
01			ـا	ا	=	`a`	(01)	a
02			ـە	ە	=	`:a`	(02)	ä
03			ـد	د	=	`d`	(09)	de
04			ـر	ر	=	`r`	(10)	re
05			ـز	ز	=	`z`	(11)	ze
06			ـژ	ژ	=	`^z`	(12)	že
07			ـو	و	=	`o`	(25)	o
08			ـۆ	ۆ	=	`:o`	(27)	ö
09			ـۇ	ۇ	=	`u`	(26)	u
10			ـۈ	ۈ	=	`:u`	(28)	ü
11			ـۋ	ۋ	=	`w`	(29)	we
12	بـ	ـبـ	ـب	ب	=	`b`	(03)	be
13	پـ	ـپـ	ـپ	پ	=	`p`	(04)	pe
14	تـ	ـتـ	ـت	ت	=	`t`	(05)	te
15	نـ	ـنـ	ـن	ن	=	`n`	(23)	ne
16	جـ	ـجـ	ـج	ج	=	`j`	(06)	je
17	چـ	ـچـ	ـچ	چ	=	`^c`	(07)	če

	1	2	3	4	=	5	(6)	7
18	خـ	ـخـ	ـخ	خ	=	`x`	(08)	xe
19	ىـ	ـىـ	ـى	ى	=	`i`	(31)	i
20	ېـ	ـېـ	ـې	ې	=	`e`	(30)	e
21	يـ	ـيـ	ـي	ي	=	`y`	(32)	y
22	سـ	ـسـ	ـس	س	=	`s`	(13)	se
23	شـ	ـشـ	ـش	ش	=	`^s`	(14)	še
24	غـ	ـغـ	ـغ	غ	=	`^g`	(15)	ğe
25	فـ	ـفـ	ـف	ف	=	`f`	(16)	fe
26	قـ	ـقـ	ـق	ق	=	`q`	(17)	qe
27	كـ	ـكـ	ـك	ك	=	`k`	(18)	ke
28	ڭـ	ـڭـ	ـڭ	ڭ	=	`~n`	(20)	ηe
29	گـ	ـگـ	ـگ	گ	=	`g`	(19)	ge
30	لـ	ـلـ	ـل	ل	=	`l`	(21)	le
31	مـ	ـمـ	ـم	م	=	`m`	(22)	me
32	ھـ	ـھـ	ـھ	ھ	=	`h`	(24)	he
33	ئـ	ـئـ			=	`'`	( )	
34			ـلا	لا	=	`la`	( )	

1. initial shape
2. medial shape
3. final shape
4. isolated shape
5. external encoding
6. sorting position
7. name