

From: Bob Hallissy, SIL International  
Date: 2007-07-19

Re: Shaping behavior of Arabic characters based on Farsi Yeh

FPDAM 4 of ISO/IEC 10646:2003 (see WG2/N3264 for summary) includes the following three new Arabic characters which are based on an underlying Farsi Yeh shape:

063D ARABIC LETTER FARSI YEH WITH INVERTED V  
063E ARABIC LETTER FARSI YEH WITH TWO DOTS ABOVE  
063F ARABIC LETTER FARSI YEH WITH THREE DOTS ABOVE

The original proposal (L2/06-345R) suggested that the first of these be dual linking and the latter two be right-joining, in other words:

063D; FARSI YEH WITH INVERTED V; D; YEH  
063E; FARSI YEH WITH 2 DOTS ABOVE; R; YEH WITH TAIL  
063F; FARSI YEH WITH 3 DOTS ABOVE; R; YEH WITH TAIL

I request that all three be dual-joining, with joining group YEH, i.e.:

063D; FARSI YEH WITH INVERTED V; D; YEH  
063E; FARSI YEH WITH 2 DOTS ABOVE; D; YEH  
063F; FARSI YEH WITH 3 DOTS ABOVE; D; YEH

This topic has been discussed on UnicoRe list beginning 10 July; see emails with subject "L2/06-345R"

Regards,

Bob