Ruwudu - Rendering the Allah ligature

In certain types of literature, the name *Allah* and words related to this name are given unique rendering. Unicode has a *presentation form* character (U+FDF2 ARABIC LIGATURE ALLAH ISOLATED FORM) that implements this rendering and, while this can work (in some fonts) for the word in isolation, it doesn't help users obtain special rendering in other contexts where it is desired.

Ruwudu provides the special rendering for sequences of Arabic letters that meet specific patterns, giving much more flexibility to document authors.

- Under certain conditions, a sequence of lam-lam-heh will form an Allah ligature:
 - The sequence must include either a preceding isolate *alef* or a *shadda* on the second *lam*, or both.
 - o If there is an isolate alef but no shadda, a shadda-superscript-alef will be automatically displayed.
 - The shadda may be followed or preceded by either a superscript-alef diacritic or a fatha.
 - The heh maybe either the standard heh (0647) or the heh-goal (06C1).
 - The *alef*, if present may have marks. Similar characters such as *alef-hamza*, *alef-hamza-below*, *alef-madda*, and *alef-wasla* will also form the ligature.
 - The first *lam* may include a *kasra*, but no other diacritics.
 - The special Unicode character U+FDF2 will always display the Allah ligature.

To disable the special ligature, insert a zero-width joiner character (200D) somewhere in the sequence.

Characters	\rightarrow	Glyph	Comment
l+J+J+△	\rightarrow	الله	Ligature is formed (U+0647)
+J+J+"+-4	\rightarrow	اللَّه	Ligature is formed
+J+J+"+'+ △	\rightarrow	الله	Ligature is formed
J+J+"+a	\rightarrow	لله	Ligature is formed
J+ZWJ + J+"+△	\rightarrow	للَّه	Ligature is not formed
J+J+a	\rightarrow	لله	Ligature is not formed
J+_+J+*+a+°	\rightarrow	لِلْهُ	Ligature is formed
+J+°+ +J+J+*+ △ +°	\rightarrow	الْاللَّهُ	Ligature is formed
۵+*+ل+ل+++ب	\rightarrow	بِللّٰه	Ligature is formed
4+J+J+ "++⊿	\rightarrow	كُللَّه	Ligature is formed
4+ J+J+"++⊿	\rightarrow	كُللَّه	Ligature is formed
۵+J+J++۵	\rightarrow	فلله	Ligature is not formed

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