Abstract:

This document provides a description of the Jawi Language Table. We submit 41 selected Jawi character from Arabic Table (0600 – 06FF) and 11 digit character from Unicode Basic Latin Table (0000–007F). These are based on the recommendation of the discussion on Report for Malaysia’s Internationalized Domain Name Jawi Scripts. Under the IETF IDN standards such as RFC 3490, 3491, and 3492, the registrar may inform registrants that there are 52 characters in the list of Jawi character table.

Reference: 1) Unicode 5.0 and 5.2 ,
          2) Report for Malaysia’s Internationalized Domain Name Jawi Scripts,

Acknowledgements:

.my DOMAIN REGISTRY would like to thank and acknowledge the Malaysian Jawi Language Committee members (Tn. Hj Wan Mohd Saophy Amizul Bin Wan Mansor (Dewan Bahasa Pustaka), Tn. Hj Hamdan Bin Hj Abd Rahman (Author Dewan Bahasa Pustaka) , Dr. Mohd Azidan Bin Abdul Jabar (Universiti Putra Malaysia) for their invaluable help and advice in the development of the Jawi character table.

#Characters from Unicode Arabic Table (0600–06FF)

1) U+0621 Arabic Letter HAMZA
2) U+0623 Arabic Letter ALEF with HAMZA above
3) U+0625 Arabic Letter ALEF with HAMZA below
4) U+0626 Arabic Letter YEH with HAMZA above
5) U+0627 Arabic Letter ALEF
6) U+0628 Arabic Letter BEH
7) U+0629 Arabic Letter TEH MARBUTA
8) U+062A Arabic Letter TEH
9) U+062B Arabic Letter THEH
10) U+062C Arabic Letter JEEM
11) U+062D Arabic Letter HAH
12) U+062E Arabic Letter KHAH
13) U+062F Arabic Letter DAL
14) U+0630 Arabic Letter THAL
15) U+0631 Arabic Letter REH
16) U+0632 Arabic Letter ZAIN
17) U+0633 Arabic Letter SEEN
18) U+0634 Arabic Letter SHEEN
19) U+0635 Arabic Letter SAD
20) U+0636 Arabic Letter DAD
21) U+0637 Arabic Letter TAH
22) U+0638 Arabic Letter ZAH
23) U+0639 Arabic Letter AIN
24) U+063A Arabic Letter GHAIN
25) U+0641 Arabic Letter FEH
26) U+0642 Arabic Letter QAF
27) U+06A9 Arabic Letter KEHEH
28) U+0644 Arabic Letter LAM
29) U+0645 Arabic Letter MEEM
30) U+0646 Arabic Letter NOON
31) U+0647 Arabic Letter HEH
32) U+0648 Arabic Letter WAW
33) U+0649 Arabic Letter ALEF MAKSURA
34) U+064A Arabic Letter YEH
35) U+0686 Arabic Letter TCHEH
36) U+06A0 Arabic Letter AIN WITH THREE DOTS ABOVE
37) U+06A4 Arabic Letter VEH
38) U+0762 Arabic Letter KEHEH WITH DOT ABOVE
39) U+06BD Arabic Letter NOON WITH THREE DOTS ABOVE
40) U+06CF Arabic Letter WAW WITH DOTS ABOVE
41) U+06F2 Arabic – Extended Arabic -Digit Two

# Characters from Unicode Basic Latin Table (0000–007F):
42) U+002D Hyphen-Minus
43) U+0030 Digit Zero
44) U+0031 Digit One
45) U+0032 Digit Two
46) U+0033 Digit Three
47) U+0034 Digit Four
48) U+0035 Digit Five
49) U+0036 Digit Six
50) U+0037 Digit Seven
51) U+0038 Digit Eight
52) U+0039 Digit Nine
Some Linguistic Issues

1) Rules of the Jawi number

   a) If a domain name comprise number two and it is a reduplication word e.g: ‘www.rama-rama.my’

   b) If a domain name comprise number two but it is not the reduplication word e.g: ‘www.rama22.my’

   c) If a domain name comprise any numbers except number two e.g ‘www.999.my’

   a) Reduplication word

   b) Not a reduplication word

   c) Not follow the number rules in Jawi

2) New “Jawi Letter Hamzah Three Quarter”

According to Dewan Bahasa and Pustaka on Jawi Letter Hamzah Three Quarter High is used in our daily Jawi. However this character is not in the Unicode table.

Here are some words Jawi Letter Hamzah Three Quarter in our daily Jawi writing:

   a. Aising spelling in Jawi is:  Peninsula

   b. Aileron spelling in Jawi is:  بيلرون

   c. Audio spelling in Jawi is:  أوديو

   d. Audit spelling in Jawi is:  أوديتي

(Reference: Daftar Kata Bahasa Melayu Rumi- Sebutan –Jawi Jilid 1 pg 83)
The characters displayed above are using the superscript of Arabic letter Hamzah (U+0621) character. This character is not in the Unicode Table 5.0. The linguist came up with the decision to propose the inclusion of Jawi Letter Hamzah Three Quarter into the Unicode table.