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# CentralNic IDN character table for Arabic language version: 0.1
#
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# Author:      CentralNic Ltd.
#              35-39 Moorgate
#              London
#              EC2R 6AR
#              United Kingdom
#              Phone: +44 (0)8700 170 900
#
# This file describes the proposed IDN character table for Arabic language
# to be used in Generic Top Level Domain applications for which
# CentralNic Ltd. serves as the registry infrastructure services provider.
#
# The table is prepared in accordance with the recommendations given in RFC 4290
# Each row in this file represents a character that can be used as part of the
# second-level label names (base character).
#
# The label management policy provides for blocking of
# confusing labels as per details after the character table below
#
# The "#" character denotes start of the comment that continues to the end of
# the string. For reference Unicode code point names are given as comments to
# each permitted character.
#
### Table starts ###
U+002D                                # HYPHEN-MINUS
#
### ASCII digits
#
U+0030                                # DIGIT ZERO
U+0031                                # DIGIT ONE
U+0032                                # DIGIT TWO
U+0033                                # DIGIT THREE
U+0034                                # DIGIT FOUR
U+0035                                # DIGIT FIVE
U+0036                                # DIGIT SIX
U+0037                                # DIGIT SEVEN
U+0038                                # DIGIT EIGHT
U+0039                                # DIGIT NINE
#
### Arabic letters
#
U+0621                                # ARABIC LETTER HAMZA
U+0622                                # ARABIC LETTER ALEF WITH MADDA ABOVE
U+0623                                # ARABIC LETTER ALEF WITH HAMZA ABOVE
U+0624                                # ARABIC LETTER WAW WITH HAMZA ABOVE
U+0625                                # ARABIC LETTER ALEF WITH HAMZA BELOW
U+0626                                # ARABIC LETTER YEH WITH HAMZA ABOVE
U+0627                                # ARABIC LETTER ALEF
U+0628                                # ARABIC LETTER BEH
U+0629                                # ARABIC LETTER TEH MARBUTA
U+062A                                # ARABIC LETTER TEH
U+062B                                # ARABIC LETTER THEH
U+062C                                # ARABIC LETTER JEEM
U+062D                                # ARABIC LETTER HAH
U+062E                                # ARABIC LETTER KHAH
U+062F                                # ARABIC LETTER DAL
U+0630                                # ARABIC LETTER THAL
U+0631                                # ARABIC LETTER REH
U+0632                                # ARABIC LETTER ZAIN
U+0633                                # ARABIC LETTER SEEN

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U+0634      # ARABIC LETTER SHEEN
U+0635      # ARABIC LETTER SAD
U+0636      # ARABIC LETTER DAD
U+0637      # ARABIC LETTER TAH
U+0638      # ARABIC LETTER ZAH
U+0639      # ARABIC LETTER AIN
U+063A      # ARABIC LETTER GHAIN
U+0641      # ARABIC LETTER FEH
U+0642      # ARABIC LETTER QAF
U+0643      # ARABIC LETTER KAF
U+0644      # ARABIC LETTER LAM
U+0645      # ARABIC LETTER MEEM
U+0646      # ARABIC LETTER NOON
U+0647      # ARABIC LETTER HEH
U+0648      # ARABIC LETTER WAW
U+0649      # ARABIC LETTER ALEF MAKSURA
U+064A      # ARABIC LETTER YEH
#
### Arabic-Indic digits
#
U+0660      # ARABIC-INDIC DIGIT ZERO
U+0661      # ARABIC-INDIC DIGIT ONE
U+0662      # ARABIC-INDIC DIGIT TWO
U+0663      # ARABIC-INDIC DIGIT THREE
U+0664      # ARABIC-INDIC DIGIT FOUR
U+0665      # ARABIC-INDIC DIGIT FIVE
U+0666      # ARABIC-INDIC DIGIT SIX
U+0667      # ARABIC-INDIC DIGIT SEVEN
U+0668      # ARABIC-INDIC DIGIT EIGHT
U+0669      # ARABIC-INDIC DIGIT NINE
### Table ends ###

### Blocking rules ###
#
# The Registry implements a blocking mechanism that disallows
# registration of potentially confusable second-level labels. There are
# fourteen groups of code points that are affected by blocking rules.
#
# Alef group
# U+0622, U+0623, U+0625, U+0627
#
# Heh group
# U+0629, U+0647
#
# Waw group
# U+0624, U+0648
#
# Yeh group
# U+064A, U+0649
#
# Digit zero group
# U+0030, U+0660
#
# Digit one group
# U+0031, U+0661
#
# Digit two group
# U+0032, U+0662
#
# Digit three group
# U+0033, U+0663
#
# Digit four group

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# U+0034, U+0664
#
# Digit five group
# U+0035, U+0665
#
# Digit six group
# U+0036, U+0666
#
# Digit seven group
# U+0037, U+0667
#
# Digit eight group
# U+0038, U+0668
#
# Digit nine group
# U+0039, U+0669
#
# If a label is registered that includes one or more code points listed above,
# registration of other labels formed by substituting that code point with
# any other code point from the same group is prohibited at this time.

# Bibliographic references:
#
# 1. A. El-Sherbiny, M. Farah, I. Oueichek, A. Al-Zoman
#    RFC 5564. Linguistic Guidelines for the Use of the Arabic Language in Internet
#    Domains
#    February 2010
#    <http://www.ietf.org/rfc/rfc5564.txt>
#
# 2. The .ae Domain Administration - .aeDA
#    Arabic (dotEmarat) Domain Name Policy, version 1.0
#    22 September 2010
#    <http://aeda.ae/eng/policies/AEDA-POL-016-v1.0-dotEmarat\_Domain\_Name\_Policy.pdf>
#
# 3. Qatar Domain Registry
#    Domain Name Registration Policy
#    viewed 01 February 2012
#    <http://www.domains.qa/sites/default/files/Qatar%20Domains%20Registry-Domain%20Name%20Registration%20Policy\_0.pdf>

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# the registry IDN policies.
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