



NATIONAL
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SEI

Script Encoding Initiative
Department of Linguistics
University of California, Berkeley



DS-03

PREPARED FOR: Unicode Technical Registry

DOCUMENT NAME: NcodeX Dataset-03 (DS-03)

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Class A halved/elongated-open narrow signs (mostly symmetrical)

DESCRIPTION: CLASS A includes: 39 signs (chars.) and variants (glyphs), plus Unicode code-points. See files providing URI links to high-resolution images of contexts of occurrence

TABLE KEY:

Column A: NcodeX_label_name: shows project's own glyph-catalog codes

Column B: Sequence: refers to the ordering of characters (distinct signs) within the glyphset. Number one implies higher rate of occurrence.

Column C: variant: refers to alphabet letters (e.g. a,b,c...) specifying variants into which distinct signs may unfold

Column D: SIGN_Picture. Vectorial font characters (prelim. Phase I) to represent a working font (as a basis to elaborate Phase-II fonts)

Column E: ID_PhotoCat_vat : indicates legacy unique Numeric ID followed by matching variant letter (e.g. a, b,c...)

Column F: HEX_codepoints. Preliminary code-points matching previous proposal (uploaded by Rick McGowan at Unicode Document Registry, 2020)

Column G: Phonetic1. Consensual phonetic value for sign. (Logographic values are capitalized; syllables are indicated by lowercase)

Column H: Phonetic2. Secondary phonetic value (applies for certain signs only, more interpretive, based on project's own research)

Column I: Translation1. Matching English translation for Phonetic1

Column J: Translation2: Matching English translation for Phonetic2

Column K: Iconic_Value: conventions that refer to the sign's iconicity insofar known (capitalized, separated by dots)

image attributions






































Vectorial renderings with red outlines (font characters): by Carlos Pallan 2017-2020

Codex Dresdensis: (public domain) facsimile by Ernst Förstemann 1892

Codex Tro-Cortesianus: (facsimilar edition ADEVA/Graz 1967)

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Codex Peresianus © Bibliothèque nationale de France BnF (high-resolution images acquired for research purposes, courtesy of the Department of Reproductions, © Bibliothèque nationale de France Département des Manuscrits. Mexicain 386

Ncode...	Seq...	Va...	SIG...	ID_Phot...	HEX_cod...	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
A0a	0	a		1000a	U+15000	(ERODED)				SQARE.CARTOUCHE
A0b	0	b		1000b	U+15001	(ERODED)				SQARE.CARTOUCHE
A1a	1	a		55a	U+15002	u				(abstract)
A1b	1	b		55b	U+15003	u				(abstract)
A2a	2	a		1130a	U+15004	na				(abstract) / EARTH. BASE?
A2b	2	b		1130b	U+15005	na				(abstract) / EARTH. BASE?
A2c	2	c		1130c	U+15006	na				(abstract) / EARTH. BASE?
A2d	2	d		1130d	U+15007	na				(abstract) / EARTH. BASE?
A2e	2	e		1130e	U+15008	na				(abstract) / EARTH. BASE?
A3a	3	a		14079a	U+15009	NA:H	na?	first/great		BRACKET.na
A3b	3	b		14079b	U+1500A	NA:H	na?	first/great		BRACKET.na
A4a	4	a		15030a	U+1500B	ja?				SWAPPED.BRACKET / FLIPPED.T1
A4b	4	b		15030b	U+1500C	ja?				SWAPPED.BRACKET / FLIPPED.T1
A5a	5	a		10a	U+1500D	ka				FISH.FIN
A5b	5	b		10b	U+1500E	ka				FISH.FIN
A5c	5	c		10c	U+1500F	ka				FISH.FIN
A6a	6	a		1062a	U+15010	YAJ?		woe?		SHARP.EDGE?
A6b	6	b		1062b	U+15011	YAJ?		woe?		SHARP.EDGE?
A6c	6	c		1062c	U+15012	YAJ?		woe?		SHARP.EDGE?
A7	7			80a	U+15013	u				SHARK.TEETH
A8a	8	a		190a	U+15014	ni				HAIRY.TAIL? / HAIR? /BUNDLE? / MAMMAL.
A8b	8	b		190b	U+15015	ni				HAIRY.TAIL? / HAIR? /BUNDLE? / MAMMAL.
A8c	8	c		190c	U+15016	ni				HAIRY.TAIL? / HAIR? /BUNDLE? / MAMMAL.
A9a	9	a		1511a	U+15017	ya				(abstract) / SYMM. VOLUTES
A9b	9	b		1511b	U+15018	ya				(abstract) / SYMM. VOLUTES
A9c	9	c		1511c	U+15019	ya				(abstract) / SYMM. VOLUTES
A9d	9	d		1511d	U+1501A	ya				(abstract) / SYMM. VOLUTES
A9e	9	e		1511e	U+1501B	ya				(abstract) / SYMM. VOLUTES
A9f	9	f		1511f	U+1501C	ya				(abstract) / SYMM. VOLUTES
A9g	9	g		1511g	U+1501D	ya				(abstract) / SYMM. VOLUTES
A10a	10	a		218a	U+1501E	la				INVERTED.AJAW
A10b	10	b		218b	U+1501F	la				INVERTED.AJAW
A10c	10	c		218c	U+15020	la				INVERTED.AJAW
A10d	10	d		218d	U+15021	la				INVERTED.AJAW
A11a	11	a		1570a	U+15022	ma				(abstract)
A11b	11	b		1570b	U+15023	ma				(abstract)
A12	12			14a	U+15024	ma				SINGLE.SEGMENT.ma
A13a	13	a		15a	U+15025	he?				CLEFT.ma
A13b	13	b		15b	U+15026	he?				CLEFT.ma