Recommendations for Emoji, Unicode 14.0

From: The Emoji Subcommittee (ESC)
To: Unicode Technical Committee (UTC)
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I. Background

With the delay of Unicode 14.0 due to COVID-19, our schedule for encoding atomic emoji characters has slipped by ~6 months. As such, we extended the deadline for Unicode 14.0 submissions. This document contains our recommendations, derived from existing provisional emoji candidates and emoji added to larger lists.

II. Proposal Overview

We are proposing a total of thirty-seven emoji draft candidates of which thirty-six require new codepoints (and an additional seventy-five skin tone variants). Of these, 10 are existing provisional candidates. This year the subcommittee prioritized encoding globally relevant concepts belonging to the most frequently used categories. This effort has resulted in the following breakdown listed in order of most to least:
- **People and Hands:** 12
- **Smileys and Emotion**: 9
- **Animals and Nature:** 4
- **Objects:** 4
- **Food and Drink:** 3
- **Travel and Transportation:** 3
- **Activities:** 1
- **Symbols:** 1

Teal Cell	Emoji_Modifier_Base=Yes

Smileys & Emotion

face-smiling

№	IMAGE	CODEPOINT	CLDR SHORT NAME	CLDR KEYWORDS	Proposal	Additional Sequence Count
1		U+1FAE0	MELTING FACE	melt, awesome, horror, dry up, drop, liquid, soften, dissolve	L2/20-072	0

face-affection

№	IMAGE	CODEPOINT	CLDR SHORT NAME	CLDR KEYWORDS	Proposal	Additional Sequence Count
2		U+1F979	FACE HOLDING BACK TEARS	proud, tears, angry, sad, resist, hold back, cry	L2/20-064	0

face-hand

№	IMAGE	CODEPOINT	CLDR SHORT NAME	CLDR KEYWORDS	Proposal	Additional Sequence Count
3		U+1FAE1	SALUTING FACE	salute, yes, ok, troops, sunny	L2/19-396	0
4		U+1FAE2	FACE WITH OPEN EYES AND HAND OVER MOUTH*	embarrassment, death, oh no, trouble, shook, shaken, surprise, disbelief, awe, aghast, amazement	L2/19-304	0
5		U+1FAE3	FACE WITH PEEKING EYE	can't look away, captivated, staring, peeking, peep	L2/19-378	0

face-neutral-skeptical

№	IMAGE	CODEPOINT	CLDR SHORT NAME	CLDR KEYWORDS	Proposal	Additional Sequence Count

| 6 | | U+1FAE4 | FACE WITH DIAGONAL MOUTH | meh, eh, skeptical, huh, indifferent, unsure, disappointed | L2/20-219 | 0 |
| 7 | | U+1FAE5 | DOTTED LINE FACE | invisible, out of sight, hidden, disappeared, introvert, depression, unimportant | L2/20-223 | 0 |

emotion

№	IMAGE	CODEPOINT	CLDR SHORT NAME	CLDR KEYWORDS	Proposal	Additional Sequence Count
8		U+1FAE6	BITING LIP	fear, anxiety, uncomfortable, insecure, worried, flirting, desire, nervous	L2/19-219	0
9		U+1FAE7	BUBBLES	bubbles, soap, clean, oxygen, underwater, seltzer, burpy, bubble, burst, bubbly	L2/19-311	0

*Note: Number 4 is in support of reconciling cross vendor compatibility

People & Body

person-role

№	IMAGE	CODEPOINT	CLDR SHORT NAME	CLDR KEYWORDS	Proposal	Additional Sequence Count
10		U+1FAC3	MAN WITH SWOLLEN BELLY	pregnant, hungry, full, food, bloated, belly, swollen	L2/20-190	5
11		U+1FAC4	PERSON WITH SWOLLEN BELLY	pregnant, hungry, full, food, bloated, belly, swollen	L2/20-190	5
12		U+1FAC5	PERSON WITH CROWN	royalty, Noble, crown, monarch, royal	L2/20-189	5

person-fantasy

№	IMAGE	CODEPOINT	CLDR SHORT NAME	CLDR KEYWORDS	Proposal	Additional Sequence

№	IMAGE	CODEPOINT	CLDR SHORT NAME	CLDR KEYWORDS	Proposal	Count
13		U+1F9CC	TROLL	troll, fairy tale, fantasy, monster	L2/19-232	0

hand-fingers-partial

№	IMAGE	CODEPOINT	CLDR SHORT NAME	CLDR KEYWORDS	Proposal	Additional Sequence Count
14		U+1FAF0	HAND WITH INDEX FINGER AND THUMB CROSSED	money, coin, pay me, expensive, love, heart, snap	L2/19-327	5

hand-fingers-open

№	IMAGE		CLDR SHORT NAME	CLDR KEYWORDS	Proposal	Additional Sequence Count
15		U+1FAF1	RIGHTWARD HAND** **UCD NAME = RIGHTWARD BACKHAND**	reaching, helping hand, feel, push, pat, tap, tag, touching, tag, rightward	L2/19-265	5
16		U+1FAF2	LEFTWARD HAND**	reaching, helping hand, feel, push, pat, tap, tag, touching, tag, leftward	L2/19-265	5
17		U+1FAF3	PALM DOWN HAND	drop, dismiss, shoo, palm down	L2/20-213	5
18		U+1FAF4	PALM UP HAND	catch, offer, come, beckon, palm up	L2/20-213	5

hand-fingers-closed

№	IMAGE		CLDR SHORT NAME	CLDR KEYWORDS	Proposal	Additional Sequence Count
19		U+1FAF5	INDEX POINTING AT THE VIEWER	finger, hand, index, point, viewer, you	L2/20-212	5

hands

№	IMAGE		CLDR SHORT NAME	CLDR KEYWORDS	Proposal	Additional Sequence Count
20		U+1FAF6	HEART HANDS	heart, love, hands, hand	L2/20-211	5

| 21 | | - - - | **HANDSHAKE**
ZWJ SEQUENCES FOR SKIN TONE VARIANTS | **No changes for existing CLDR keywords** | L2/19-370 R | 25 |

**Note: Numbers 15 and 16 are in support of skin-tones with handshake.

Food & Drink						

drink						
Nº	IMAGE	CODEPOINT	CLDR SHORT NAME	CLDR KEYWORDS	Proposal	Additional Sequence Count
22		U+1FAD7	POURING LIQUID	libation, pour, spill, empty, sacrifice, overflow, drink, gift, glass	L2/20-065	0

food-vegetable						
Nº	IMAGE	CODEPOINT	CLDR SHORT NAME	CLDR KEYWORDS	Proposal	Additional Sequence Count
23		U+1FAD8	BEANS	bean, seed, legume, pea, soy, head, secret, money, food, kidney	L2/20-226	0

dishware						
Nº	IMAGE	CODEPOINT	CLDR SHORT NAME	CLDR KEYWORDS	Proposal	Additional Sequence Count
24		U+1FAD9	JAR	jar, container, empty, sauce, spread, condiment, save, storage	L2/20-222	0

Animals & Nature						

plant-flower						
Nº	IMAGE	CODEPOINT	CLDR SHORT NAME	CLDR KEYWORDS	Proposal	Additional Sequence Count
25		U+1FAB7	LOTUS	lotus, flower, purity, Buddhism, bloom, Hinduism, India, Vietnam	L2/19-371	0

animal-marine						
26		U+1FAB8	CORAL	coral, reef, ocean	L2/20-220	0
animal-bird						
27		U+1FAB9	EMPTY NEST	empty, nest, nesting	L2/20-217	0
28		U+1FABA	NEST WITH EGGS	nest, egg	L2/20-217	0

Travel & Transportation						
other-place						
№	IMAGE	CODEPOINT	CLDR SHORT NAME	CLDR KEYWORDS	Proposal	Additional Sequence Count
29		U+1F6DD	PLAYGROUND SLIDE	playground, slide, amusement park	L2/20-215	0
transport-ground						
30		U+1F6DE	WHEEL	turn, tire, circle	L2/20-216	0
transport-water						
31		U+1F6DF	RING BUOY	safety, life saver, hero, rescue, bail out, float, save, life preserver	L2/20-224	0

Activities

event

№	IMAGE	CODEPOINT	CLDR SHORT NAME	CLDR KEYWORDS	Proposal	Additional Sequence Count
32		U+1FAA9	MIRROR BALL	disco, party, dance, glamour, glitter	L2/19-310	0

Objects

book-paper

№	IMAGE	CODEPOINT	CLDR SHORT NAME	CLDR KEYWORDS	Proposal	Additional Sequence Count
33		U+1FAAA	IDENTIFICATION CARD	ID, identification, card, credentials, license, security	L2/20-221	0

computer

№	IMAGE	CODEPOINT	CLDR SHORT NAME	CLDR KEYWORDS	Proposal	Additional Sequence Count
34		U+1FAAB	LOW BATTERY	low battery, low energy, dead, dying, computer	L2/19-316	0

other-object

№	IMAGE	CODEPOINT	CLDR SHORT NAME	CLDR KEYWORDS	Proposal	Additional Sequence Count
35		U+1FAAC	HAMSA	hamsa, protection, amulet, evil, hand, good luck, helping hand, hand of mary, hand of miriam, hand of fatima	L2/20-218	0

medical

№	IMAGE	CODEPOINT	CLDR SHORT NAME	CLDR KEYWORDS	Proposal	Additional Sequence Count
36		U+1FA7B	X-RAY	x-ray, bones, medical, doctor, skeleton	L2/20-214	0

Symbols						
math						
№	IMAGE	CODEPOINT	CLDR SHORT NAME	CLDR KEYWORDS	Proposal	Additional Sequence Count
37		U+1F7F0	HEAVY EQUALS SIGN	equality, equals, equal rights, even, mathematics	L2/20-225	0

IV. Provisional Candidate Removal

The Emoji Subcommittee recommends removing the following from the provisional candidates list. They will however remain on the respective ESC internal category lists and could percolate above the benchmark for inclusion in a future version of the Unicode Standard. This recommendation is in accordance with our stated goals of encoding 30-35 emoji a year.

- VULTURE (L2/19-335)
- CROW (L2/19-307)
- RAISED LITTLE FINGER (L2/19-326)
- ORCHID (L2/19-375)
- COOKING POT (L2/19-060)
- SUBMARINE (L2/19-305)
- CHAINSAW (L2/19-319)
- CRUTCH (L2/19-379)