

To: Debbie Anderson, WG2

From: Jeremy Burge and Lisa Moore, UTC

Title: Response to feedback from WG2 email discussion list on PDAM 2.2

Date: 15 January 2017

In response to feedback from WG2 ([L2/17-393](#)) the Unicode Technical Committee has the following comments.

Broadly speaking, feedback regarding the approval process time has been taken on board and UTC appreciates the detailed feedback provided.

UTC notes that the timeline for emoji characters in Unicode 11.0 was shorter than a usual release in order align the 2019 releases of both Emoji 12.0 and Unicode 12.0. A number of feedback items, specifically those relating to new characters, are welcomed to be submitted as proposals for a future Unicode release.

Specific responses are provided below.

1F94E SOFTBALL: Clarify requirement for encoding SOFTBALL. How it is distinct from baseball?

Softball is differentiated from baseball by the distinct yellow color. There is an implied gender difference between the two sports (baseball being predominantly played by men, and softball predominantly played by women) which Unicode would like to cater for.

1F94F FLYING DISC: Improve glyph.

Will review potential glyph changes.

1F96C LEAFY GREEN: Change name to BOK CHOY. Comments were made that the glyph does not represent a “leafy green” vegetable.

This character is intended to represent a variety of vegetables of which bok choy is only one.

1F96D MANGO: Improve glyph.

Will review potential glyph changes.

Request for DUBIAN character submit a proposal as described on <http://unicode.org/emoji/selection.html>.

1F96F SLICED BAGEL: Clarify requirement for encoding SLICED BAGEL. How is it distinctive from doughnut, whose glyph is the same?

The bagel glyph is intended to be sliced in half in a way that is distinct from a doughnut.

1F971 SMILING FACE WITH CAPE

1F972 SERIOUS FACE WITH EYE MASK AND CAPE

Change names to include SUPERHERO and SUPERVILLAIN with “fantasy being” glyphs, removing any association with emoticons.

Charts have been updated to reflect this feedback.

1F973 FACE WITH SMILING EYES AND PARTY HORN AND PARTY HAT: Shorten name. Proposed name: FACE WITH PARTY HORN AND PARTY HAT.

Charts have been updated to reflect this feedback.

1F974 FACE WITH UNEVEN EYE AND WAVY MOUTH: Change name, as it is currently confusing. Proposed name: INEBRIATED FACE.

While inebriated is one possible use of this character, it could be considered a pejorative or restrictive name. The existing name allows a wider range of interpretations. Also, Typically for symbols we prefer names that describe the appearance rather than an imputed feeling or meaning.

1F975 RED FACE WITH TONGUE STICKING OUT WITH BEAD OF SWEAT: Simplify name. Proposed possible names:

OVERHEATED PANTING AND SWEATING FACE or

PANTING RED FACE WITH BEAD OF SWEAT or

RED FACE WITH TONGUE STICKING OUT AND BEAD OF SWEAT

Name has been changed to OVERHEATED FACE.

1F976 BLUE FACE WITH CLENCHED TEETH AND ICICLES: Change name and glyph. Proposed name: FREEZING FACE WITH CHATTERING TEETH.

Name has been changed to FREEZING FACE.

1F977 FROWNING FACE WITH QUESTION MARKS AS EYES: Questions about glyph; request to remove character for further work.

Removed from emoji candidate list for Emoji v11.0.

1F978 GRINNING FACE WITH LETTERS OK AS EYES: Question about rationale for encoding this character; request to remove character.

Removed from emoji candidate list for Emoji v11.0.

1F979 FROWNING PILE OF POO: Question on the justification for encoding this character, and whether it will encourage the encoding of other emotions on PILE OF POO; request to remove character.

Removed from emoji candidate list for Emoji v11.0.

1F97A FACE WITH GLISTENING EYES: Change name to better express the intended meaning. Proposed name: FACE WITH PUPPY-DOG EYES.

Changed to FACE WITH PLEADING EYES.

1F97C LAB COAT: Change name to LABORATORY COAT (but a different view was expressed in support of the current name).

Lab Coat is the common name used for this item and equally correct.

1F97D GOGGLES: Change the name to better reflect the glyph. Proposed name: SAFETY GOGGLES or SAFETY GLASSES.

Annotations for this character mention eye protection, but the name is not intended to be overly specific.

1F97F WOMANS FLAT SHOE: Change name, removing gender. Proposed name: FLAT SHOE.

Name changed to FLAT SHOE.

1F99B HIPPOPOTAMUS

1F99D RACCOON

Modify glyphs to represent the entire animal, not just the face.

Will review potential glyph changes.

1F9A0 MICROBE: Request to change the name to AMOEBA or BACTERIUM or VIRUS

Current name of MICROBE deemed sufficiently clear.

Request to add BACTERIA and VIRUS characters.

Proposals for these characters would be welcome, but there doesn't appear to be great demand for additional variations like this.

1F9B0 TOP OF HEAD WITH RED HAIR

1F9B1 TOP OF HEAD WITH CURLY HAIR

1F9B2 TOP OF HEAD WITH NO HAIR

1F9B3 TOP OF HEAD WITH WHITE HAIR

Questions raised about limited subset of hair types and colors represented by these characters. As a result, the comments request the set be postponed until after public consultation.

The mechanism used for these hair types is extensible, should other properties be required in future.

Names have been changed to better reflect the status as EMOJI COMPONENT characters which should not be displayed on most emoji keyboards, as the only intention is to be used as part of a ZWJ Sequence.

New names:

1F9B0 EMOJI COMPONENT RED HAIR

1F9B1 EMOJI COMPONENT CURLY HAIR

1F9B2 EMOJI COMPONENT NO HAIR

1F9B3 EMOJI COMPONENT WHITE HAIR

1F9B4 BONE: Question on type of bone intended by the character, since a character for a human bone should be distinguished from the bone a dog would eat. If a human bone, change the name to a specific human bone. If the bone was meant to be one eaten by a dog, move it to a different location in the code chart, not amongst human body parts.

This character is deliberately broad, in order to allow multiple uses.

1F9C1 CUPCAKE: Add annotation “fairy cake”

Emoji ad-hoc did not see the need for this addition, since the character is sufficiently identified. However, a CLDR ticket can be filed requested that keyword be added to en-GB.

1F9C2 SALT SHAKER: (Add a PEPPER POT or PEPPER MILL character to complete the set.)

The proponents are welcome to submit a proposal as described on <http://unicode.org/emoji/selection.html>.

1F9E7 RED ENVELOPE: Add annotation, “contains a monetary gift in East and Southeast Asia.” Comment was made that the name may be too generic, and glyph should be clearly differentiated from the “you’ve got mail” glyph.

Annotations of *hóngbāo* and *lai see* clarify the intended usage of this emoji.

1F9EB PETRI DISH: Improve glyph.

Will review potential glyph changes.

1F9EC DNA DOUBLE HELIX: Improve glyph.

Will review potential glyph changes.

1F9ED COMPASS: Improve glyph.

Will review potential glyph changes.

Request to consider adding characters for ASTROLABE and SEXTANT, and possibly RADAR.

Proposals would be welcome for these.

1F9F0 TOOLBOX: Consider changing the glyph so it doesn't look like a lunchbox.

Will review potential glyph changes.

(Request to add LUNCHBOX.)

The proponents are welcome to submit a proposal as described on <http://unicode.org/emoji/selection.html>.

1F9F1 BRICK WALL: (Request to add BRICK character, which has a metaphor associated with it that is different from BRICK WALL.)

Character changed to BRICKS. The depiction of a single BRICK is ambiguous and may be difficult to identify.

1F9F2 MAGNET: Change glyph for MAGNET to a bar magnet, as current glyph unifies magnet and horseshoe.

Will review potential glyph changes.

Request for HORSESHOE or LUCKY HORSESHOE character.

The proponents are welcome to submit a proposal as described on <http://unicode.org/emoji/selection.html>.

1F9F4 SQUEEZE BOTTLE: Character is considered too vague; change name to LOTION BOTTLE or LOTION, and consider modifying the glyph.

Name changed to LOTION BOTTLE.

1F9F5 SPOOL OF THREAD: Question raised about the metaphor represented by the character.

This character is intended to be broad to serve multiple purposes.

Request to add NEEDLE AND THREAD.

1F9F5 is intended to cover the same activity (sewing) as NEEDLE AND THREAD but in a more broad way. NEEDLE AND THREAD would likely be too similar to the SPOOL OF THREAD emoji.

1F9F6 BALL OF YARN: Consider adding knitting needles to glyph.

Will review potential glyph changes. However, the committee deliberately chose the broader-purpose glyph.

1F9F7 SAFETY PIN: Modify glyph so SAFETY PIN is in closed position.

Will review potential glyph changes.

1F9FA BASKET: Name is too vague, consider a name that is more specific (such as LAUNDRY BASKET).

This character is intended to be broad to serve multiple purposes. Narrowing to be a basket only for laundry may be too specific.

Request to add PICNIC BASKET.

The proponents are welcome to submit a proposal as described on <http://unicode.org/emoji/selection.html>. However the existing basket emoji may be sufficient at this stage until usage data is available.

1F9FF NAZAR: Change name to contain a qualifier (such as BEAD or AMULET), and improve glyph.

Name changed to NAZAR AMULET.