

Recommendations for ZWJ Sequences, Unicode 15.1

From: Jennifer Daniel via the Emoji Subcommittee (ESC)

To: Unicode Technical Committee (UTC)





Date: December 3, 2022 | **Last update:** January 25, 2023




I. Background

With the delay of Unicode Version 16.0, our schedule for new atomic emoji will necessarily slip into 2024. However, it is possible to have a release that includes only emoji ZWJ sequences. What follows are our recommendations for Unicode Version 15.1, which includes a total of 118 emoji ZWJ sequences that were derived from provisional emoji candidates, emoji added to larger lists, and priority documents.

II. Recommendations Overview

We are recommending the following 118 emoji ZWJ sequences:

	CLDR Short Name	Emoji	Fallback/ZWJ sequence	Doc	CLDR Keywords	Sequence Count
1	Family (names will be generated from components e.g. family: adult, child)	   	1F9D1 200D 1F9D2 1F9D1 200D 1F9D2 200D 1F9D2 1F9D1 200D 1F9D1 200D 1F9D2 1F9D1 200D 1F9D1 200D 1F9D2 200D 1F9D2	L2/23-029 Additional docs: L2/19-392 L2/20-114 L2/22-276	No changes	4
2	Directional Sequences (names will be generated from components e.g. person in manual wheelchair facing left: dark skin tone)	See proposal	See Section 2.10 in UTS #51	L2/23-030R Additional docs: L2/22-275	No changes	108

3	Lime		 U+1F34B U+200D U+1F7E9	L2/23-031	Citrus, tropical, fruit	1
4	Brown Mushroom		 U+1F344 U+200D U+1F7EB	L2/23-032	Fungi, vegetable, food, nature	1
5	Phoenix		 U+1F426 U+200D U+1F525	L2/23-033	Firebird, rebirth, fantasy, reincarnation	1
6	Head shaking horizontally		 U+1F642 U+200D U+2194 U+FE0F	L2/23-034	Shake, no	1
7	Head shaking vertically		 U+1F642 U+200D U+2195 U+FE0F	L2/23-035	Nod, yes	1
8	Broken chain		 U+26D3 U+FE0F U+200D U+1F4A5	L2/23-036	break, breaking, chain, freedom, cuffs	1