# The fontawesome-free package Up-to-date LuaLTFX support for Font Awesome

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Version 1.2.2 (2025-04-09); includes version 6.7.2 of Font Awesome

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#### 1 Introduction

There are several packages on CTAN that provide access to the free *Font Awesome* icons, but these have become outdated and are missing many icons from newer versions of Font Awesome. The fontawesome-free package attempts to deal with the update problem by building the IATEX support dynamically from data in the fonts themselves; updating the package is then as simple as replacing the font files with newer ones. The drawback of this approach is that the package only works with LualATEX.

## 2 Installation

This package is not (yet?) available from CTAN, so it must be installed manually; this is done by copying the contents of the texmf/directory to either your \$TEXMFLOCAL or your \$TEXMFHOME tree. Installing it in \$TEXMFLOCAL will make the package available to all users on the system, but may require administrator rights; installing it in \$TEXMFHOME makes it available only for your user. The precise values of \$TEXMFLOCAL and \$TEXMFHOME depend on your TeX installation; see your installation's documentation for more information.

<sup>\*</sup>URL: github.com/drs-p/fontawesome-free

If you are using TeX Live (or another TeX distribution that uses the kpathsea library), you can find the value of these variables by running

kpsewhich -expand-var '\$TEXMFLOCAL'

and similarly for \$TEXMFHOME.

### 3 Usage

The fontawesome-free package contains all icons from the free subset of the Font Awesome fonts. \fa The package provides one command, \fa, with a single mandatory argument: the  $\langle name \rangle$  of the icon.

Some icons have light or open variants, such as ② and ③. Those variants are accessed by adding -o to the icon name: \fa{face-smile-o} instead of \fa{face-smile}. A list of all icons and their names is included in the appendices.

fa\* The Font Awesome icons have varying widths. The \fa command has a starred variant \fa\* that produces fixed-width icons, by centering them in a 1.25em wide box.

# 4 Copyright

The font files are Copyright 2024 Fonticons, Inc. (https://fontawesome.com) with Reserved Font Name: "Font Awesome". All other files are Copyright 2024-2025 Marc Penninga.

#### 5 License

The Font Awesome Free fonts are released under the SIL Open Font License, version 1.1. The rest of this package is released under the LaTeX Project Public License, version 1.3c.

All brand icons are trademarks of their respective owners. The use of these trademarks does not indicate endorsement of the trademark holder by Font Awesome or the author, nor vice versa. Please do not use brand logos for any purpose except to represent the company, product, or service to which they refer.

### A List of icons

8 address-book address-book-o address-card <u>=</u>= address-card-o 多条品門門間中 align-center align-justify align-left align-right anchor anchor-circle-check ₽ L anchor-circle-exclamation g anchor-circle-xmark ₫₽ anchor-lock angle-down < angle-left > angle-right angle-up angles-down **«** angles-left **>>** angles-right angles-up ankh apple-whole archway arrow-down arrow-down-1-9 ↓? arrow-down-9-1 する arrow-down-a-z arrow-down-long arrow-down-short-wide arrow-down-up-across-line arrow-down-up-lock †Ξ arrow-down-wide-short ₽¥ arrow-down-z-a <del>(</del> arrow-left arrow-left-long K arrow-pointer  $\rightarrow$ arrow-right arrow-right-arrow-left arrow-right-from-bracket arrow-right-long arrow-right-to-bracket arrow-right-to-city arrow-rotate-left arrow-rotate-right arrow-trend-down arrow-trend-up arrow-turn-down 1 arrow-turn-up 1 arrow-up **1** arrow-up-1-9 11 arrow-up-9-1 咎 arrow-up-a-z **↑** arrow-up-from-bracket arrow-up-from-ground-water arrow-up-from-water-pump arrow-up-long arrow-up-right-dots arrow-up-right-from-square arrow-up-short-wide

arrow-up-wide-short

ΛŽ arrow-up-z-a arrows-down-to-line arrows-down-to-people arrows-left-right |↔| arrows-left-right-to-line  $\mathbb{C}$ arrows-rotate C arrows-spin 4 arrows-split-up-and-left arrows-to-circle arrows-to-dot **"O**" arrows-to-eye \* Ch \$1 ↔ arrows-turn-right arrows-turn-to-dots arrows-up-down arrows-up-down-left-right arrows-up-to-line atom audio-description award baby baby-carriage backward backward-fast backward-step bacon bacteria bacterium bag-shopping bahai 0 ban ❷ ban-smoking bandage barcode bars bars-progress bars-staggered baseball baseball-bat-ball basket-shopping basketball bath battery-empty battery-full battery-half battery-quarter battery-three-quarters bed bed-pulse beer-mug-empty bell-concierge bell-o bell-slash bell-slash-o bezier-curve ळे bicycle İÌ binoculars

В bold bolt bolt-lightning bomb bone bong book **⊕** book-atlas 8 book-bible book-bookmark ₩. book-journal-whills 8 book-medical book-open ů book-open-reader C book-quran \* book-skull book-tanakh bookmark bookmark-o ⊞ border-all border-none border-top-left U bore-hole bottle-droplet Ē bottle-water bowl-food bowl-rice bowling-ball box box-archive box-open box-tissue boxes-packing boxes-stacked braille brain bread-slice T ₩ bridge 两 bridge-circle-check bridge-circle-exclamation ₩ bridge-circle-xmark ₩. bridge-lock  $\mathbf{II}$ bridge-water briefcase Ô briefcase-medical ď broom broom-ball brush bucket bug × bug-slash bugs Ħ building Ho building-circle-arrow-right Ro building-circle-check **Re** building-circle-exclamation ₩e building-circle-xmark building-columns 盦 building-flag building-lock building-ngo

biohazard

blender-phone

blender

blog

怎

<b>:</b>	building-o
Ro	building-shield
	building-un
<b>#</b>	building-user
<b>m</b> #	building-wheat
Ħ	bullhorn
0	bullseye
₩ @ @	burger
*	burst
	bus
	bus-simple
	business-time
苗	cable-car
<b></b>	cake-candles
	calculator
	calendar
	calendar-check
$\overline{\mathbf{Q}}$	calendar-check-o
<u> </u>	calendar-day
▦	calendar-days
#	calendar-days-o
	calendar-minus
፱	calendar-minus-o
<u> </u>	calendar-o
	calendar-plus
±	calendar-plus-o calendar-week
<b>=</b>	calendar-xmark
	calendar-xmark-o
	camera
គ	camera-retro
	camera-rotate
Ā	campground
Å er <sup>®</sup> ₩	candy-cane
*	cannabis
90	capsules
$\blacksquare$	car
€	car-battery
*	car-burst
Ä	car-on
<del>A</del>	car-rear
<b>A</b>	car-side
A	car-tunnel
<u>.</u>	caravan
4	caret-down caret-left
	caret-right
•	caret-up
<b>,</b>	carrot
'n	cart-arrow-down
<u>u</u>	cart-flatbed
<u> </u>	cart-flatbed-suitcase
Ħ	cart-plus
Ħ	cart-shopping
	cash-register
<b>L</b>	cat
*	certificate
<u>—</u>	chair
므	chalkboard
ام <b>ہ</b>	chalkboard-user
1	champagne-glasses
<u>₩</u> √	charging-station
_	chart-area

E	chart-bar
匡	chart-bar-o
□禹□≥♣〓>≫■	chart-column
杰	chart-diagram
15.	chart-gantt
4	chart-line
C7	chart-pie
ılı	chart-simple
<b>~</b>	check
4	check-double
	check-to-slot
	cheese
i y	chess
Ł	chess-bishop
8	chess-bishop-o
8	
889	chess-board
<b>±</b>	chess-king
₾	chess-king-o
9	chess-knight
<u>5</u>	chess-knight-o
<b>≅</b>	
Ī	chess-pawn
표	chess-pawn-o
Ė	chess-queen
₾	chess-queen-o
₩	chess-rook
<u>=</u>	
프	chess-rook-o
<b>Y</b>	chevron-down
<	chevron-left
>	chevron-right
^	chevron-up
6	child
1TT ● 1	
πŧ	child-combatant
Ħ	child-dress
Ÿ	child-reaching
**	children
π n	church
<b>(T)</b>	
	circle
0	circle-arrow-down
(	circle-arrow-left
Š	circle-arrow-right
ă	
Y	circle-arrow-up
Ø	circle-check
$\odot$	circle-check-o
lacktriangle	circle-chevron-down
<b>3</b>	circle-chevron-left
ŏ	circle-chevron-right
X	
<b>8</b>	circle-chevron-up
<u>9</u>	circle-dollar-to-slot
0	circle-dot
<b>(•)</b>	circle-dot-o
ŏ	circle-down
$\sim$	
lacksquare	circle-down-o
Ð	circle-exclamation
<b>(1)</b>	circle-h
lacksquare	circle-half-stroke
Ă	circle-info
Ž	
Š	circle-left
•	circle-left-o
0	circle-minus
	circle-nodes
Ò	circle-notch
$\preceq$	circle-o
$\simeq$	

```
circle-pause-o
circle-play
     circle-play-o
     circle-plus
     circle-question
     circle-question-o
     circle-radiation
     circle-right
     circle-right-o
     circle-stop
     circle-stop-o
     circle-up
①
     circle-up-o
8
     circle-user
<u></u>
     circle-user-o
8
     circle-xmark
\otimes
     circle-xmark-o
曲
     city
     clapperboard
     clipboard
     clipboard-check
clipboard-list
     clipboard-o
     clipboard-question
     clipboard-user
     clock
     clock-o
     clock-rotate-left
     clone
ج
     clone-o
СС
     closed-captioning
СС
     closed-captioning-o
     cloud
8
     cloud-arrow-down
4
     cloud-arrow-up
     cloud-bolt
     cloud-meatball
     cloud-moon
     cloud-moon-rain
     cloud-rain
     cloud-showers-heavy
     cloud-showers-water
     cloud-sun
*
     cloud-sun-rain
     clover
</>
     code
     code-branch
-0-
     code-commit
     code-compare
     code-fork
     code-merge
it
     code-pull-request
     coins
     comment
     comment-dollar
Ø
6
     comment-dots
\odot
     comment-dots-o
Q
     comment-medical
2
     comment-nodes
     comment-o
     comment-slash
     comment-sms
     comments
```

circle-pause

comments-dollar	8	droplet-slash	<b></b>	face-grin-tears
comments-o	<b>F</b>	drum	<b>@</b>	face-grin-tears-o
compact-disc	<b>8</b>	drum-steelpan	<b>(+)</b>	face-grin-tongue
compass	•	drumstick-bite	⊕	face-grin-tongue-o
compass-drafting	4-1	dumbbell	<b>(4)</b>	face-grin-tongue-squin
compass-o	<b>**</b>	dumpster	₩	face-grin-tongue-squin
compress	<b>#</b> ô	dumpster-fire	<b>9</b>	face-grin-tongue-wink
computer		dungeon	9	face-grin-tongue-wink-
computer-mouse	Ą	ear-deaf	•	face-grin-wide
cookie	<b>'</b>	ear-listen	<b>@</b>	face-grin-wide-o
cookie-bite	6	earth-africa	9	face-grin-wink
сору	3	earth-americas	9	face-grin-wink-o
copy-o	<b>@</b>	earth-asia	•	face-kiss
copyright	<b>©</b>	earth-europe	•	face-kiss-beam
copyright-o	•	earth-oceania	<u> </u>	face-kiss-beam-o
couch		egg	3	face-kiss-o
cow	<b></b>	eject	<b>?</b>	face-kiss-wink-heart
credit-card	ÊĚ	elevator	$_{\mathfrak{F}}$	face-kiss-wink-heart-o
credit-card-o	•••	ellipsis	•	face-laugh
crop	:	ellipsis-vertical	•	face-laugh-beam
crop-simple	lefta	envelope	<b>©</b>	face-laugh-beam-o
cross	$   \sum_{i} $	envelope-circle-check	⊕	face-laugh-o
crosshairs	$\square$	envelope-o	8	face-laugh-squint
crow		envelope-open	⊗	face-laugh-squint-o
crown	$\bigcirc$	envelope-open-o	ĕ	face-laugh-wink
crutch	<b>=</b>	envelope-open-text	Θ	face-laugh-wink-o
cube	5	envelopes-bulk	•	face-meh
cubes	•	eraser	•	face-meh-blank
cubes-stacked	_	ethernet	ŏ	face-meh-blank-o
database	[]	expand	☺	face-meh-o
delete-left	<u>عند</u>	explosion	•	face-rolling-eyes
democrat	<u> </u>	eye	<u></u>	face-rolling-eyes-o
desktop	Ø.	eye-dropper	<b>**</b>	face-sad-cry
dharmachakra	100	eye-low-vision	60	face-sad-cry-o
diagram-next	©	eye-o	8	face-sad-tear
diagram-predecessor	ğ	eye-slash	€	face-sad-tear-o
diagram-project	<b>®</b>	eye-slash-o	9	face-smile
diagram-successor	8	face-angry	9	face-smile-beam
diamond	8	face-angry-o	<b>©</b>	face-smile-beam-o
diamond-turn-right	8	face-dizzy	©	face-smile-o
<u> </u>	<b>⊗</b>	•		face-smile-wink
dice		face-dizzy-o	9	
dice-d20	<b>9</b>	face-flushed	☺	face-smile-wink-o
dice-d6	<u>@</u>	face-flushed-o	8	face-surprise
dice-five	8	face-frown	<b>⊙</b>	face-surprise-o
dice-four	8	face-frown-o	8	face-tired
dice-one	8	face-frown-open	⊗	face-tired-o
dice-six	⊗	face-frown-open-o	4	fan
dice-three	<b>•</b>	face-grimace	<b>~</b>	faucet
dice-two		face-grimace-o	<b>~</b>	faucet-drip
disease	•	face-grin	l <u>e</u>	fax
display	9	face-grin-beam	2	feather
dna	<b>©</b>	face-grin-beam-o	2	feather-pointed
dog	<b>e</b>	face-grin-beam-sweat	٩	ferry
dolly	<u>©</u>	face-grin-beam-sweat-o		file
door-closed	9	face-grin-hearts	<u>6</u>	file-arrow-down
door-open	☺	face-grin-hearts-o	<u>6</u>	file-arrow-up
dove	<u> </u>	face-grin-o	<b>5</b>	file-audio
down-left-and-up-right-to-center	8	face-grin-squint	<u>.</u>	file-audio-o
down-long	ٺ	face-grin-squint-o	<b>To</b>	file-circle-check
download	B	face-grin-squint-tears	<b>T</b> o	file-circle-exclamation
dragon	$\mathfrak{G}$	face-grin-squint-tears-o		file-circle-minus
draw-polygon	⊕	face-grin-stars	Ò	file-circle-plus
droplet	☺	face-grin-stars-o	<b>O</b>	file-circle-question

®	file-circle-xmark		folder-plus	<b>F</b> D	hand-point-left-o
6	file-code	t <b>:</b>	folder-tree	<b>Ç</b>	hand-point-right
O	file-code-o	A	font	<b>@</b>	hand-point-right-o
	file-contract		font-awesome	Ę.	hand-point-up
CSV	file-csv	፟	font-awesome-o	P	hand-point-up-o
X	file-excel		football	<b>P</b>	hand-pointer
×	file-excel-o	<b>&gt;&gt;</b>	forward		hand-pointer-o
<b>₽</b> →	file-export	M	forward-fast	7	hand-scissors
5	file-fragment	H	forward-step	ಕು	hand-scissors-o
	file-half-dashed	<b>A</b>	frog	•₩.	hand-sparkles
	file-image	<b>⊙</b>	futbol	₩	hand-spock
	file-image-o	<b>⊙</b>	futbol-o	<b>%</b>	hand-spock-o
-5	file-import	<b>Æ</b>	gamepad	ර්ර්	handcuffs
	file-invoice	<b>₽</b> )	gas-pump	<b>3</b>	hands
-5 ====================================	file-invoice-dollar	<b>⊕</b>	gauge	Ę	hands-asl-interpreting
	file-lines	Ø	gauge-high		hands-bound
▤	file-lines-o	Ŏ	gauge-simple	<b>₩</b>	hands-bubbles
6	file-medical	ŏ	gauge-simple-high	**************************************	hands-clapping
Ö	file-o	*	gavel	60	hands-holding
PDF	file-pdf	•	gear	<b>L</b> †J	hands-holding-child
PDF PDF	file-pdf-o	φ <sub>α</sub>	_		hands-holding-circle
LPDF		♥	gears	77	hands-praying
	file-pen	♥	gem		. , ,
	file-powerpoint		gem-o		handshake
P	file-powerpoint-o	0	genderless	<b>₽</b>	handshake-angle
Ŗ	file-prescription	<b>•</b>	ghost	(S)	handshake-o
to	file-shield	***	gift		handshake-simple
	file-signature		gifts		handshake-simple-slash
<b>48 (3 43 43</b>	file-video		glass-water		handshake-slash
	file-video-o	•	glass-water-droplet	<u> </u>	hanukiah
	file-waveform	69	glasses		hard-drive
<b>₩</b>	file-word	<b>(</b>	globe		hard-drive-o
W	file-word-o	<b>©</b>	golf-ball-tee		hat-cowboy
	file-zipper	A	gopuram		hat-cowboy-side
	file-zipper-o		graduation-cap	<u> </u>	hat-wizard
<b>~</b>	fill	***	grip	₽.	head-side-cough
<b>\$</b> ,	fill-drip	=	grip-lines		head-side-cough-slash
B	film	II	grip-lines-vertical	<b>*</b>	head-side-mask
▼	filter	::	grip-vertical	<u> </u>	head-side-virus
<b>(5)</b>	filter-circle-dollar	<b>(9)</b>	group-arrows-rotate	H	heading
₹	filter-circle-xmark	ď	guitar	$\hat{\Omega}$	headphones
<u></u>	fingerprint	Ť	gun	o o	headphones-simple
Ó	fire	<b>&gt;</b>	hammer	Õ	headset
<u>.</u>	fire-burner	, H	hamsa	•	heart
*	fire-extinguisher	Ŭ	hand	•	heart-circle-bolt
1	fire-flame-curved	7	hand-back-fist	**	heart-circle-check
0	fire-flame-simple	Ŷ	hand-back-fist-o	<b>%</b>	heart-circle-check
×	fish	\? <b>!!!</b>	hand-dots	<b>%</b>	heart-circle-exclamation
*	fish-fins	**************************************	hand-fist	€	
		_			heart-circle-plus
124	flag	<b>*</b>	hand-holding	€	heart-circle-xmark
<b>⊠</b>	flag-checkered	÷	hand-holding-dollar	<b>V</b>	heart-crack
	flag-o	Ż	hand-holding-droplet	$\circ$	heart-o
₽	flag-usa		hand-holding-hand	.₹	heart-pulse
4	flask	ž	hand-holding-heart	<b>(3)</b>	helicopter
<u>u</u>	flask-vial	Ė	hand-holding-medical	⊕	helicopter-symbol
8	floppy-disk	3	hand-lizard	<b>—</b>	helmet-safety
	floppy-disk-o	ਡੀ	hand-lizard-o	<b>₽</b>	helmet-un
	folder	•	hand-middle-finger	枠	hexagon-nodes
	folder-closed	•	hand-o	Hô	hexagon-nodes-bolt
	folder-closed-o	<b>%</b>	hand-peace	ø	highlighter
	folder-minus	<b>®</b> <b>₽</b>	hand-peace-o	<b>N</b> ë	hill-avalanche
$\overline{\Box}$	folder-o	គ្គ	hand-point-down	₹.	hill-rockslide
	folder-open	P	hand-point-down-o	<b>~</b>	hippo
	lolder open	U	nana pomit aowii o		
	folder-open-o	ġ	hand-point-left		hockey-puck

Ä	holly-berry	₩	jedi	ď	mars
Ħ	horse	<b>-</b>	jet-fighter	<b>Ç</b> "	mars-and-venus
Ø	horse-head	- ★	jet-fighter-up	¥Ç"	mars-and-venus-burst
añe	hospital		joint	O	mars-double
	hospital-o	Ô	jug-detergent	ď	mars-stroke
9.	hospital-user		kaaba	O#	mars-stroke-right
<b>~</b>	hot-tub-person	P	key	<b>♦</b> <b>Y</b> <b>Y</b>	mars-stroke-up
(I)	hotdog		keyboard	Y	martini-glass
囲	hotel	<u> </u>	keyboard-o	$\bar{f Y}$	martini-glass-citrus
X	hourglass	<b>(</b>	khanda	Ÿ	martini-glass-empty
$\overline{\mathbf{X}}$	hourglass-end	(🖾)	kit-medical	ထ	mask
ጃ	hourglass-half	<u> </u>	kitchen-set		mask-face
₹	hourglass-half-o	•	kiwi-bird	<b>(</b>	mask-ventilator
$\overline{X}$	hourglass-o	<u> </u>	land-mine-on	<b>(</b>	masks-theater
	hourglass-start	孟	landmark		mattress-pillow
Ā	house	<b>m</b>	landmark-dome	*	maximize
Ä	house-chimney	並	landmark-flag	8	medal
Ħ	house-chimney-crack	ΑŻ	language	<u> </u>	memory
ä	house-chimney-medical		laptop	<b>m</b> 	menorah
ä	house-chimney-user	<u></u>	laptop	품	
4	house-chimney-window	Ē	laptop-code laptop-file	Ť	mercury
<b>f</b> o	house-circle-check	<u> </u>		<u></u>	message
		<b>\$</b>	laptop-medical	<b>6</b>	message-o
<b>f</b> e	house-circle-exclamation		layer-group		meteor
<b>f</b> ⊗	house-circle-xmark	•	leaf	:##: . <b>.</b>	microchip
13	house-crack	<b>—</b>	left-long	∰₽₽%₹≦₩	microphone
<b>1</b> 0	house-fire	<b>+</b>	left-right	<b>√</b> €.	microphone-lines
<b>♠</b> T	house-flag		lemon	756	microphone-lines-slash
	house-flood-water	0	lemon-o	<u>ζ</u> .	microphone-slash
	house-flood-water-circle-arrow-right	<b>®</b> ⊗ •	life-ring	<u> </u>	microscope 
	house-laptop	(8)	life-ring-o		minimize
	house-lock	Ţ	lightbulb	<b>1</b>	mitten
<b>•</b>	house-medical	<b>♡</b>	lightbulb-o		mobile
Co	house-medical-circle-check	//	lines-leaning		mobile-button
<b>Co</b>	house-medical-circle-exclamation	<i>®</i>	link		mobile-retro
<b>€</b> ⊗	house-medical-circle-xmark	<i>S</i> 25	link-slash	0	mobile-screen
Ŏ,	house-medical-flag	<b>∷</b>	list	<u> </u>	mobile-screen-button
<b>%</b> □	house-signal	žΞ	list-check	<b>©</b>	money-bill
	house-tsunami	1 2 =	list-ol	<b>O</b>	money-bill-1
8	house-user	≔	list-ul	0	money-bill-1-o
<b>♦</b>	hurricane	1	location-arrow	<b>(0)</b>	money-bill-1-wave
ţ	i-cursor	•	location-crosshairs	<b>(2)</b>	money-bill-transfer
	ice-cream	0	location-dot	<b>6</b>	money-bill-trend-up
***	icicles	•	location-pin	<b>Ø</b>	money-bill-wave
<b>9</b> 57	icons	<b>P</b>	location-pin-lock	÷>>> ECOR	money-bill-wheat
	id-badge		lock		money-bills
	id-badge-o		lock-open		money-check
	id-card	AR .	locust	\$=	money-check-dollar
Ė	id-card-clip	63	lungs	▲	monument
<b>≗</b> ≡	id-card-o	(#)	lungs-virus	C	moon
Æ	igloo	Ü	magnet	C	moon-o
	image	Q	magnifying-glass	¥	mortar-pestle
	image-o	Q	magnifying-glass-arrow-right	îm	mosque
8	image-portrait	Q	magnifying-glass-chart	*	mosquito
	images	Q	magnifying-glass-dollar	₩#	mosquito-net
	images-o	Q	magnifying-glass-location	e <b>₹</b>	motorcycle
	inbox	Q	magnifying-glass-minus		mound
互	indent	Q	magnifying-glass-plus		mountain
	industry	N	map	<b>∆</b> th	mountain-city
$\infty$	infinity	181	map-location	<u> </u>	mountain-sun
	info	121	map-location-dot	<b>*</b>	mug-hot
i I	italic	$\widetilde{\mathbb{Z}}$	map-o		mug-saucer
ō	jar	9	map-pin	<b>1</b>	music
	jar-wheat	7	marker	器	network-wired

Q neuter À person-digging poop person-dots-from-line newspaper power-off person-dress prescription newspaper-o F note-sticky person-dress-burst prescription-bottle note-sticky-o person-drowning prescription-bottle-medical notes-medical person-falling print 回 person-falling-burst object-group pump-medical object-group-o person-half-dress pump-soap \*\* 맙 object-ungroup person-harassing puzzle-piece 次本家 object-ungroup-o person-hiking grcode person-military-pointing 66 oil-can quote-left 凶 99 oil-well person-military-rifle quote-right \*\*\*\*\* 4.4 **ॐ** person-military-to-person om radiation €) 囡 otter person-praying radio 坖 ത outdent person-pregnant rainbow person-rays ٠Ž. ranking-star pager 貫 paint-roller receipt person-rifle 0 paintbrush person-running record-vinyl Ad rectangle-ad palette person-shelter pallet person-skating rectangle-list ⊞ person-skiing rectangle-list-o panorama paper-plane person-skiing-nordic rectangle-xmark <u>₹</u> 1 lacksquarepaper-plane-o person-snowboarding rectangle-xmark-o چ2 **:** paperclip person-swimming recycle 4 闳 0 parachute-box person-through-window registered  $\P$ R 숬 person-walking registered-o paragraph SX. person-walking-arrow-loop-left repeat passport ĥ ጵ→ person-walking-arrow-right paste reply **(** ٦ ጵት person-walking-dashed-line-arrowreply-all paste-o æ pause right republican person-walking-luggage ėlė restroom paw tı retweet person-walking-with-cane peace 1010000000 2 phone ribbon pen (→ right-from-bracket phone-flip pen-clip pen-fancy phone-slash right-left pen-nib phone-volume right-long photo-film **→**] right-to-bracket pen-ruler 0 piggy-bank pen-to-square ring 00 A pills road pen-to-square-o M 7///4 pencil pizza-slice road-barrier ₹B people-arrows place-of-worship road-bridge ķή tò road-circle-check people-carry-box plane άφ̈́Þ **F**è road-circle-exclamation people-group plane-arrival <u>\*\*\*</u> Fà. plane-circle-check road-circle-xmark people-line *XII* Yii **de M** people-pulling plane-circle-exclamation road-lock people-robbery plane-circle-xmark road-spikes people-roof plane-departure robot plane-lock rocket pepper-hot Ċ plane-slash rotate person Ĉ ∳↓ person-arrow-down-to-line plane-up rotate-left č <u>†</u>1 person-arrow-up-from-line plant-wilt rotate-right oĵo چ plate-wheat person-biking route person-booth 7 play rss Ġ person-breastfeeding plug rug \*\* plug-circle-bolt ruler person-burst person-cane plug-circle-check ruler-combined 祀 person-chalkboard plug-circle-exclamation حسب ruler-horizontal person-circle-check plug-circle-minus ruler-vertical ÎO sack-dollar person-circle-exclamation plug-circle-plus Ťо sack-xmark person-circle-minus plug-circle-xmark Îο **@** sailboat Ťο person-circle-plus podcast person-circle-question poo satellite Îø satellite-dish person-circle-xmark ÎØ poo-storm

414	scale-balanced	•	sort-up		store
4	scale-unbalanced	٠	spa	<b>\rightarrow</b>	store-slash
412	scale-unbalanced-flip	3	spaghetti-monster-flying	i	street-view
Ŕ	school	AB.	spell-check	چ	strikethrough
₽°6	school-circle-check	*	spider	∑ાનું	stroopwafel
B°6	school-circle-exclamation		spinner	$X_1$	subscript
<b>B</b>	school-circle-xmark	•	splotch		suitcase
e <b>f</b> e	school-flag	7	spoon	( <u>6</u> )	suitcase-medical
	school-lock	ٿ <sup>ي</sup>	spray-can	Ä	suitcase-rolling
*	scissors	o.	spray-can-sparkles	<b>4</b>	sun
	screwdriver	Ĭ	square	iği	sun-o
*	screwdriver-wrench	<b>7</b>	square-arrow-up-right	ት የነው	sun-plant-wilt
Ë	scroll	83	square-binary	<del>‡</del> ₽	superscript
	scroll-torah		square-caret-down		swatchbook
	sd-card	▼	square-caret-down-o	Ã	synagogue
§	section		square-caret-left		syringe
3	seedling	1	square-caret-left-o	É	table
Y	server		square-caret-right	<b>=</b>	table-cells
Ā	shapes	Þ	square-caret-right-o		table-cells-column-lock
<b>~</b>	share		square-caret-up		table-cells-large
( <del>*</del>	share-from-square		square-caret-up-o	<b>=</b>	table-cells-row-lock
<u>।</u>	share-from-square-o		square-check	<b>=</b>	table-cells-row-unlock
ک مہ	share-nodes		square-check-o		table-columns
	sheet-plastic		square-envelope	H	table-list
	shield		square-full	<b></b>	
0	shield-cat		•	×:	table-tennis-paddle-ball tablet
0	shield-dog		square-full-o		tablet-button
Ď	shield-halved		square-h		tablet-screen-button
ŏ	shield-heart	⊡	square-minus	<b>=</b> 0	tablets
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***	shirt		square-parking	_ '	tags
	shoe-prints		square-pen	<u>o</u>	tape
	shop		square-person-confined		tarp
	shop-lock	C	square-phone		tarp-droplet
N	shop-slash	2	square-phone-flip	A	taxi
<u>~~</u>	shower	•	square-plus	<b>==</b>	teeth
₫Ď	shrimp	<b>±</b>	square-plus-o	<b>=</b>	teeth-open
<b>7</b> ¢	shuffle		square-poll-horizontal	0†	temperature-arrow-down
<b>-</b>	shuttle-space		square-poll-vertical	؆	temperature-arrow-up
<b>=</b>	sign-hanging	√×	square-root-variable	ß	temperature-empty
الي	signal	<u> </u>	square-rss	<u> </u>	temperature-full
. <u>∂-</u> -	signature	₹	square-share-nodes	₩ W	temperature-half
#⊕⊕#	signs-post		square-up-right ·	Ű,	temperature-high
Ē	sim-card	*	square-virus	ŷ.	temperature-low
÷	sink 	×	square-xmark	ß	temperature-quarter
Ť.	sitemap	\$	staff-snake	0	temperature-three-quarters
<b>@</b>	skull	<u> م</u> رد	stairs	N.	tent
	skull-crossbones	<b>=</b>	stamp	*	tent-arrow-down-to-line
	slash	Ď	stapler	<b>X</b>	tent-arrow-left-right
Ž	sleigh	*	star	<b>*</b>	tent-arrow-turn-left
<b>*</b>	sliders	(*	star-and-crescent	×	tent-arrows-down
<b>=</b>	smog	1	star-half	ý	tents
<b>-</b> "	smoking	1	star-half-o	>_	terminal
*	snowflake	<b>₽</b>	star-half-stroke	Ţţ	text-height
*	snowflake-o	<b>₩</b>	star-half-stroke-o	$\overline{\mathcal{X}}$	text-slash
<b>7</b>	snowman	$\stackrel{\leftrightarrow}{\Omega}$	star-o	<b></b>	text-width
<del>;</del>	snowplow	\$	star-of-david	Pine	thermometer
٥	soap	*	star-of-life	16	thumbs-down
/ ] 热息后来来专用记录中中	socks	ر ئ	stethoscope	i3	thumbs-down-o
祌	solar-panel	ļ	stop	ı¢	thumbs-up
<b>\Pi</b>	sort	Ģ	stopwatch	Ď	thumbs-up-o
•	sort-down	ð	stopwatch-20	¥	thumbtack

thumbtack-slash ticket ticket-simple ፠ timeline **①** toggle-off toggle-on **₽** toilet toilet-paper M toilet-paper-slash toilet-portable toilets-portable ₾ toolbox Ħ tooth torii-gate tornado tower-broadcast は記録 tower-cell tower-observation tractor traffic-light 竺 trailer 国の国が自合自 train train-subway train-tram transgender trash trash-arrow-up trash-can  $\overline{\uparrow}$ trash-can-arrow-up 画 trash-can-o tree tree-city triangle-exclamation trophy trowel trowel-bricks truck truck-arrow-right truck-droplet truck-fast truck-field truck-field-un truck-front truck-medical truck-monster truck-moving truck-pickup 畑 truck-plane truck-ramp-box tty turn-down turn-up

umbrella

umbrella-beach <u>U</u> underline universal-access unlock unlock-keyhole up-down up-down-left-right up-long up-right-and-down-left-from-center up-right-from-square upload user user-astronaut user-check user-clock user-doctor user-gear user-graduate user-group user-injured user-large user-large-slash user-lock user-minus user-ninja user-nurse user-o user-pen user-plus user-secret user-shield user-slash user-tag user-tie user-xmark users users-between-lines users-gear users-line users-rays users-rectangle users-slash users-viewfinder utensils van-shuttle vault Ħ vector-square Q venus venus-double venus-mars vest 酚 vest-patches vial

ŧ\$ vial-virus UU vials video Z video-slash vihara 杂 virus \* virus-covid virus-covid-slash virus-slash \*\* viruses മ voicemail ā volcano volleyball **◆**® volume-high **4**, volume-low 4 volume-off **⋖**× volume-xmark Ø vr-cardboard walkie-talkie wallet wand-magic wand-magic-sparkles wand-sparkles warehouse water  $\mathfrak{H}$ water-ladder Ⴠ wave-square web-awesome weight-hanging ō weight-scale wheat-awn wheat-awn-circle-exclamation wheelchair ð wheelchair-move whiskey-glass wifi wind window-maximize window-maximize-o window-minimize window-minimize-o window-restore window-restore-o wine-bottle **₽** wine-glass wine-glass-empty Ŋ worm wrench x-ray X xmark ××× xmarks-lines yin-yang

vial-circle-check

#### B List of brand icons

airbnb
algolia
alipay
amazon
amazon-pay
amilia

android
angellist
angrycreative
angular
app-store
app-store-ios

apper apper apple apple-pay artstation asymmetrik atlassian audible

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aws
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bandcamp

battle-net

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bilibili

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bootstrap
bots
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brave

brave-reverse

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buy-n-large
buysellads

canadian-maple-leaf cc-amazon-pay

cc-amex
cc-apple-pay
cc-diners-club
cc-discover
cc-jcb

cc-mastercard
cc-paypal
cc-stripe
vsa cc-visa
centercode

centos
chrome
chromecast
cloudflare

cloudscalecloudsmithcloudversify

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codiepie

confluenceconnectdevelop

contao
cotton-bureau
copanel

creative-commons
 creative-commons-by
 creative-commons-nc
 creative-commons-nc-eu
 creative-commons-nc-jp

creative-commons-nd
 creative-commons-pd
 creative-commons-pd-alt
 creative-commons-remix
 creative-commons-sa

creative-commons-samplingcreative-commons-sampling-plus

creative-commons-sharecreative-commons-zerocritical-role

css css3 css3-alt cuttlefish d-and-d

d-and-d-beyond dailymotion dart-lang dashcube

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deezer
delicious
deploydog
deskpro
dev

deviantart
dhl
diaspora
dig
digg

digital-ocean discord discourse dochub docker

2. draft2digital dribbble

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expeditedssl
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facebook-f

facebook-messenger
fantasy-flight-games

firefox-browser
first-order
first-order-alt
firstdraft
flickr

flickr
flipboard
flutter
fly

font-awesome
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B	grav
6	gripfire
	grunt
ਓ	guilded
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	ideal
IMDb	imdb instagram
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	invision ioxhost
	itch-io
Ø	itunes
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MDB	mdb
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Ø	meetup
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Q        2	microblog
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6	nimblr
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pinterest-p

0 square-font-awesome square-font-awesome-stroke git square-git Ð square-github square-gitlab G٠ square-google-plus Υ square-hacker-news 0 square-instagram JS square-js cs square-lastfm 888 square-letterboxd ě square-odnoklassniki square-pied-piper P square-pinterest É square-reddit  $\mathbb{S}$ square-snapchat P square-steam **®** square-threads 0 square-tumblr V square-twitter υρ square-upwork ď square-viadeo V square-vimeo Ÿ square-web-awesome • square-web-awesome-stroke  $\odot$ square-whatsapp X square-x-twitter × square-xing lacksquaresquare-youtube squarespace stack-exchange stack-overflow stackpath staylinked steam steam-symbol sticker-mule strava stripe

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v vimeo v vimeo-v ß vine K vk VAV vnv V vueis 1 watchman-monitoring **(** waze web-awesome y webflow യ weebly ෯ weibo 4 weixin  $\odot$ whatsapp O whmcs W wikipedia-w 1 windows Ы wirsindhandwerk WiX wizards-of-the-coast Wodu. wodu \* wolf-pack-battalion **(1)** wordpress W wordpress-simple 8 wpbeginner **₹** wpexplorer wpforms **②** wpressr X x-twitter Ö xbox × xing Υ y-combinator **y**! yahoo **V** yammer Я yandex γ yandex-international yarn ķ yelp **y** yoast youtube zhihu