The fontawesome package
High quality web icons

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Version 3.0.2, released on March 21, 2013

Abstract

The fontawesome package grants access to 249 web-related icons provided by the included *Font Awesome* free font, designed by Dave Gandy and released[1] under the open SIL Open Font License[2].

This package requires the fontspec package and either the XeLaTeX or LuaLaTeX engine to load the included otf font.

1 Introduction

The fontawesome package aims to enable easy access in LaTeX to high quality icons covering web application, text editor, directional, video player, social and medical pictograms. It is a redistribution of the free (as in beer) *Font Awesome* otf font with specific bindings for LaTeX.

2 Requirements

The fontawesome package requires the fontspec package and either the XeLaTeX or LuaLaTeX engine to load the included otf font.

3 Usage

`\faicon` Once the fontawesome package loaded, icons can be accessed through the general `\faicon`, which takes as mandatory argument the ⟨*name*⟩ of the desired icon, or through a direct command specific to each icon. The full list of icon designs, names and direct commands are showcased next.

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[1] See http://fortawesome.github.com/Font-Awesome for more details about the font itself

[2] Available at http://scripts.sil.org/OFL.

3.1 Web application icons

Icon	Name	Direct command
	adjust	\faAdjust
	asterisk	\faAsterisk
	ban-circle	\faBanCircle
	bar-chart	\faBarChart
	barcode	\faBarcode
	beaker	\faBeaker
	beer	\faBeer
	bell	\faBell
	bell-alt	\faBellAlt
	bolt	\faBolt
	book	\faBook
	bookmark	\faBookmark
	bookmark-empty	\faBookmarkEmpty
	briefcase	\faBriefcase
	bullhorn	\faBullhorn
	calendar	\faCalendar
	camera	\faCamera
	camera-retro	\faCameraRetro
	certificate	\faCertificate
	check	\faCheck
	check-empty	\faCheckEmpty
	circle	\faCircle
	circle-blank	\faCircleBlank
	cloud	\faCloud
	cloud-download	\faCloudDownload
	cloud-upload	\faCloudUpload
	coffee	\faCoffee
	cog	\faCog
	cogs	\faCogs
	comment	\faComment
	comment-alt	\faCommentAlt
	comments	\faComments
	comments-alt	\faCommentsAlt
	credit-card	\faCreditCard
	dashboard	\faDashboard
	desktop	\faDesktop
	download	\faDownload
	download-alt	\faDownloadAlt
	edit	\faEdit
	envelope	\faEnvelope
	envelope-alt	\faEnvelopeAlt
	exchange	\faExchange

Icon	Name	Direct command
	exclamation-sign	\faExclamationSign
	external-link	\faExternalLink
	eye-close	\faEyeClose
	eye-open	\faEyeOpen
	facetime-video	\faFacetimeVideo
	fighter-jet	\faFighterJet
	film	\faFilm
	filter	\faFilter
	fire	\faFire
	flag	\faFlag
	folder-open	\faFolderOpen
	folder-close	\faFolderClose
	folder-open-alt	\faFolderOpenAlt
	folder-close-alt	\faFolderCloseAlt
	food	\faFood
	gift	\faGift
	glass	\faGlass
	globe	\faGlobe
	group	\faGroup
	hdd	\faHDD
	headphones	\faHeadphones
	heart	\faHeart
	heart-empty	\faHeartEmpty
	home	\faHome
	inbox	\faInbox
	info-sign	\faInfoSign
	key	\faKey
	laptop	\faLaptop
	leaf	\faLeaf
	legal	\faLegal
	lemon	\faLemon
	lightbulb	\faLightbulb
	lock	\faLock
	unlock	\faUnlock
	magic	\faMagic
	magnet	\faMagnet
	map-marker	\faMapMarker
	minus	\faMinus
	minus-sign	\faMinusSign
	mobile-phone	\faMobilePhone
	money	\faMoney
	move	\faMove
	music	\faMusic
	off	\faOff

Icon	Name	Direct command
	ok	\faOk
	ok-circle	\faOkCircle
	ok-sign	\faOkSign
	pencil	\faPencil
	picture	\faPicture
	plane	\faPlane
	plus	\faPlus
	plus-sign	\faPlusSign
	print	\faPrint
	pushpin	\faPushpin
	qrcode	\faQRcode
	question-sign	\faQuestionSign
	quote-left	\faQuoteLeft
	quote-right	\faQuoteRight
	random	\faRandom
	refresh	\faRefresh
	remove	\faRemove
	remove-circle	\faRemoveCircle
	remove-sign	\faRemoveSign
	reorder	\faReorder
	reply	\faReply
	resize-horizontal	\faResizeHorizontal
	resize-vertical	\faResizeVertical
	retweet	\faRetweet
	road	\faRoad
	rss	\faRSS
	screenshot	\faScreenshot
	search	\faSearch
	share	\faShare
	share-alt	\faShareAlt
	shopping-cart	\faShoppingCart
	signal	\faSignal
	signin	\faSignin
	signout	\faSignout
	sitemap	\faSitemap
	sort	\faSort
	sort-down	\faSortDown
	sort-up	\faSortUp
	spinner	\faSpinner
	star	\faStar
	star-empty	\faStarEmpty
	star-half	\faStarHalf
	tablet	\faTablet
	tag	\faTag

Icon	Name	Direct command
	tags	\faTags
	tasks	\faTasks
	thumbs-down	\faThumbsDown
	thumbs-up	\faThumbsUp
	time	\faTime
	tint	\faTint
	trash	\faTrash
	trophy	\faTrophy
	truck	\faTruck
	umbrella	\faUmbrella
	upload	\faUpload
	upload-alt	\faUploadAlt
	user	\faUser
	user-md	\faUserMD
	volume-off	\faVolumeOff
	volume-down	\faVolumeDown
	volume-up	\faVolumeUp
	warning-sign	\faWarningSign
	wrench	\faWrench
	zoom-in	\faZoomIn
	zoom-out	\faZoomOut

3.2 Text editor icons

Icon	Name	Direct command
	file	\faFile
	file-alt	\faFileAlt
	cut	\faCut
	copy	\faCopy
	paste	\faPaste
	save	\faSave
	undo	\faUndo
	repeat	\faRepeat
	text-height	\faTextHeight
	text-width	\faTextWidth
	align-left	\faAlignLeft
	align-center	\faAlignCenter
	align-right	\faAlignRight
	align-justify	\faAlignJustify
	indent-left	\faIndentLeft
	indent-right	\faIndentRight
A	*font*	\faFont
B	*bold*	\faBold

Icon	Name	Direct command
	italic	\faItalic
	strikethrough	\faStrikethrough
	underline	\faUnderline
	link	\faLink
	paper-clip	\faPaperClip
	columns	\faColumns
	table	\faTable
	thumbnails-large	\faThumbnailsLarge
	thumbnails	\faThumbnails
	thumbnails-list	\faThumbnailsList
	list	\faList
	list-ol	\faListOL
	list-ul	\faListUL
	list-alt	\faListAlt

3.3 Directional icons

Icon	Name	Direct command
	angle-left	\faAngleLeft
	angle-right	\faAngleRight
	angle-up	\faAngleUp
	angle-down	\faAngleDown
	arrow-left	\faArrowLeft
	arrow-right	\faArrowRight
	arrow-up	\faArrowUp
	arrow-down	\faArrowDown
	caret-left	\faCaretLeft
	caret-right	\faCaretRight
	caret-up	\faCaretUp
	caret-down	\faCaretDown
	chevron-left	\faChevronLeft
	chevron-right	\faChevronRight
	chevron-up	\faChevronUp
	chevron-down	\faChevronDown
	circle-arrow-left	\faCircleArrowLeft
	circle-arrow-right	\faCircleArrowRight
	circle-arrow-up	\faCircleArrowUp
	circle-arrow-down	\faCircleArrowDown
	double-angle-left	\faDoubleAngleLeft
	double-angle-right	\faDoubleAngleRight
	double-angle-up	\faDoubleAngleUp
	double-angle-down	\faDoubleAngleDown
	hand-left	\faHandLeft

Icon	Name	Direct command
	hand-right	\faHandRight
	hand-up	\faHandUp
	hand-down	\faHandDown
	circle	\faCircle
	circle-blank	\faCircleBlank

3.4 Video player icons

Icon	Name	Direct command
	play-circle	\faPlayCircle
	play	\faPlay
	pause	\faPause
	stop	\faStop
	step-backward	\faStepBackward
	fast-backward	\faFastBackward
	backward	\faBackward
	forward	\faForward
	fast-forward	\faFastForward
	step-forward	\faStepForward
	eject	\faEject
	fullscreen	\faFullscreen
	resize-full	\faResizeFull
	resize-small	\faResizeSmall

3.5 Social icons

Icon	Name	Direct command
	phone	\faPhone
	phone-sign	\faPhoneSign
	facebook	\faFacebook
	facebook-sign	\faFacebookSign
	twitter	\faTwitter
	twitter-sign	\faTwitterSign
	github	\faGithub
	github-alt	\faGithubAlt
	github-sign	\faGithubSign
	linkedin	\faLinkedin
	linkedin-sign	\faLinkedinSign
	pinterest	\faPinterest
	pinterest-sign	\faPinterestSign
	google-plus	\faGooglePlus

Icon	Name	Direct command
	google-plus-sign	\faGooglePlusSign
	sign-blank	\faSignBlank

3.6 Medical icons

Icon	Name	Direct command
	ambulance	\faAmbulance
	beaker	\faBeaker
	building	\faBuilding
	hospital	\faHospital
	hospital-sign	\faHospitalSign
	medical-kit	\faMedicalKit
	medical-sign	\faMedicalSign
	stethoscope	\faStethoscope
	suitcase	\faSuitcase
	user-md	\faUserMD

4 Change History

v3.0.2

General: First public release (version number set to match the included FontAwesome.otf font version). 1

5 Index

Numbers written in italic refer to the page where the corresponding entry is described; numbers underlined refer to the code line of the definition; numbers in roman refer to the code lines where the entry is used.

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