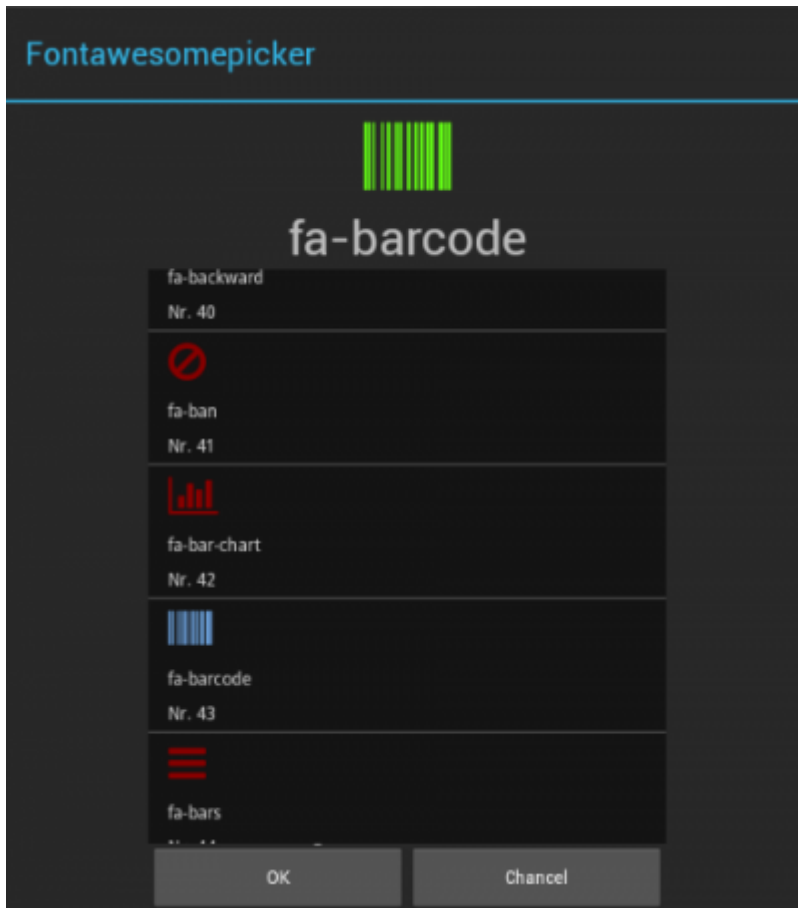


FontAwesomepicker

With the FontAwesomepicker you can browse through all icons of the font. The result of it gives you the name of the selected icon and you can use it in your code



Save the **Fontawesomepicker.js** in the Droidsriptfolder where you need the file. You can call the dialog after you load the Script into your app at the OnStart() Event.

Picker dialog code

Fontawesomepicker.js

```

/*****
 * Font Awesome Picker
=====
 * Creation date: 07-02-2015 by octazid
 * Last update: 08-02-2015 by octazid
=====
 * Simple dialog to browse through the icons and select the name
 *
 *****/

var text

```

```
var txt = ""
var pos = 0
var lastselected

//-----Create the Dialog-----
function Fontawesomepicker(control)
{
    text = app.ReadFile("All674FontAwesomeIcons.txt");
    text = text.split(",");
    var self = this;
    this.control = control;
    this.dlg = app.CreateDialog("Fontawesomepicker");
    this.lay = app.CreateLayout( "linear", "fillx" );
    this.txtpic = app.CreateText("", 0.3, -1, "Center,FontAwesome");
    this.txtpic.SetTextSize(40);
    this.txtpic.SetMargins(0,0.01,0,0);
    this.txtpic.SetTextColor( "#FF63FC14" );
    this.txtpic.parent = self;
    this.lay.AddChild(this.txtpic);
    this.txt = app.CreateText("", 0.6, -1, "Center,Autoscale");
    this.txt.SetTextSize(24);
    this.txt.parent = self;
    this.lay.AddChild(this.txt);
    for (var i = 0; i < text.length - 1; i++)
    {
        txt = txt + "[" + text[i] + "]:<br>" + text[i] + "<br><br>" +
            "Nr. " + [i+1] + ":null,"
    }
    this.lst = app.CreateList(txt , 0.6, 0.4, "Html, FontAwesome" );
    this.lst.parent = self;
    this.lst.SetTextColor( "#FF880000" );
    this.lst.SetBackColor("#FF141414");
    this.lst.SetTextSize( 20 );
    this.lst.SetOnTouch(lst_OnTouch);
    this.lst.SelectItemByIndex(pos, true);
    this.lay.AddChild(this.lst);
    this.btnlay = app.CreateLayout( "linear", "horizontal,fillxy" );
    this.dlgbtn = app.CreateButton("OK", 0.3);
    this.dlgbtn.parent = self;
    this.dlgbtn.SetOnTouch(dlgbtn_OnTouch);
    this.btnlay.AddChild(this.dlgbtn);
    this.dlgbtnCancel = app.CreateButton("Chancel",0.3);
    this.dlgbtnCancel.parent = self;
    this.dlgbtnCancel.SetOnTouch(dlgbtn_OnTouch);
    this.btnlay.AddChild(this.dlgbtnCancel);
    this.lay.AddChild(this.btnlay)
    this.dlg.AddLayout(this.lay);
    this.Show = function(){self.dlg.Show();}
    this.Hide = function(){self.dlg.Hide();}
    lastselected = GetListItemCount(text,pos);
}
```

```
    this.txtpic.SetText("[ " + lastselected + " ]");
    this.txt.SetText(lastselected);
} //function Fontawesomepicker()

//Called if a listitem is touched
function lst_OnTouch(title, body, type, index)
{
    result = GetListItemCount(text,index);
    pos = index;
    var par = this.parent;
    par.txtpic.SetText("[ " + result + " ]");
    par.txt.SetText(result);
    par.lst.SelectItemByIndex(pos);
} //lst_OnTouch

//returns the name of the selected item taken from the array
function GetListItemCount(text,i)
{
    return text[i];
}

//Called if a Button is touched
function dlgbtn_OnTouch()
{
    var par = this.parent;
    par.Hide();
    if(this.GetText() == "OK")
    {
        par.control.InsertText("[ " + par.txt.GetText() + " ]",
par.control.GetCursorPos());
    }
} //function dlgbtn_OnTouch
```

Example calling code

Here is a example how you call the picker.

[example.js](#)

```
//Called if the app starts
function OnStart()
{
    app.LoadScript("Fontawesomepicker.js");
    //create a layout
    lay = app.CreateLayout("linear", "VCenter, FillXY");
```

```
//create a textedit
edt = app.CreateTextEdit("", 0.8, -1);
//add it to the layout
lay.AddChild(edt);
//create a button to call the picker
btn = app.CreateButton("Call Picker", 0.8, -1);
btn.SetOnTouch(btn_OnTouch);
//add it to the layout
lay.AddChild(btn);
//add the layout to the app
app.AddLayout(lay);
}

//Called if the button is touched
function btn_OnTouch(control)
{
    //write the textedit name to the new picker
    //to get the result in it
    fapick = new Fontawesomepicker(edt);
    fapick.Show();
}
```

And here is the textfile with the icon names. At the moment (2015-Nov-03) are 674 icons in the font. But it could be, that not all were displayed as icon within Droidsript. Download the file and save it in the same folder as the Fontawesomepicker.js file. The picker loads the values into a list control to display the icons.

Text file to include

[All674FontAwesomelcons.txt](#)

```
fa-500px, fa-adjust, fa-adn, fa-align-center, fa-align-justify, fa-align-left, fa-align-right, fa-amazon, fa-ambulance, fa-anchor, fa-android, fa-angellist, fa-angle-double-down, fa-angle-double-left, fa-angle-double-right, fa-angle-double-up, fa-angle-down, fa-angle-left, fa-angle-right, fa-angle-up, fa-apple, fa-archive, fa-area-chart, fa-arrow-circle-down, fa-arrow-circle-left, fa-arrow-circle-o-down, fa-arrow-circle-o-left, fa-arrow-circle-o-right, fa-arrow-circle-o-up, fa-arrow-circle-right, fa-arrow-circle-up, fa-arrow-down, fa-arrow-left, fa-arrow-right, fa-arrows, fa-arrows-alt, fa-arrows-h, fa-arrows-v, fa-arrow-up, fa-asterisk, fa-at, fa-automobile, fa-backward, fa-balance-scale, fa-ban, fa-bank, fa-bar-chart, fa-bar-chart-o, fa-barcode, fa-bars, fa-battery-0, fa-battery-1, fa-battery-2, fa-battery-3, fa-battery-4, fa-battery-empty, fa-battery-full, fa-battery-half, fa-battery-quarter, fa-battery-three-quarters, fa-bed, fa-beer, fa-behance, fa-behance-square, fa-bell, fa-bell-o, fa-bell-slash, fa-bell-slash-o, fa-bicycle, fa-binoculars, fa-birthday-cake, fa-bitbucket, fa-bitbucket-square, fa-bitcoin, fa-black-tie, fa-
```

bold, fa-bolt, fa-bomb, fa-book, fa-bookmark, fa-bookmark-o, fa-briefcase, fa-btc, fa-bug, fa-building, fa-building-o, fa-bullhorn, fa-bullseye, fa-bus, fa-buysellads, fa-cab, fa-calculator, fa-calendar, fa-calendar-check-o, fa-calendar-minus-o, fa-calendar-o, fa-calendar-plus-o, fa-calendar-times-o, fa-camera, fa-camera-retro, fa-car, fa-caret-down, fa-caret-left, fa-caret-right, fa-caret-square-o-down, fa-caret-square-o-left, fa-caret-square-o-right, fa-caret-square-o-up, fa-caret-up, fa-cart-arrow-down, fa-cart-plus, fa-cc, fa-cc-amex, fa-cc-diners-club, fa-cc-discover, fa-cc-jcb, fa-cc-mastercard, fa-cc-paypal, fa-cc-stripe, fa-cc-visa, fa-certificate, fa-chain, fa-chain-broken, fa-check, fa-check-circle, fa-check-circle-o, fa-check-square, fa-check-square-o, fa-chevron-circle-down, fa-chevron-circle-left, fa-chevron-circle-right, fa-chevron-circle-up, fa-chevron-down, fa-chevron-left, fa-chevron-right, fa-chevron-up, fa-child, fa-chrome, fa-circle, fa-circle-o, fa-circle-o-notch, fa-circle-thin, fa-clipboard, fa-clock-o, fa-clone, fa-close, fa-cloud, fa-cloud-download, fa-cloud-upload, fa-cny, fa-code, fa-code-fork, fa-codepen, fa-coffee, fa-cog, fa-cogs, fa-columns, fa-comment, fa-commenting, fa-commenting-o, fa-comment-o, fa-comments, fa-comments-o, fa-compass, fa-compress, fa-connectdevelop, fa-contao, fa-copy, fa-copyright, fa-creative-commons, fa-credit-card, fa-crop, fa-crosshairs, fa-css3, fa-cube, fa-cubes, fa-cut, fa-cutlery, fa-dashboard, fa-dashcube, fa-database, fa-dedent, fa-delicious, fa-desktop, fa-deviantart, fa-diamond, fa-digg, fa-dollar, fa-dot-circle-o, fa-download, fa-dribbble, fa-dropbox, fa-drupal, fa-edit, fa-eject, fa-ellipsis-h, fa-ellipsis-v, fa-empire, fa-envelope, fa-envelope-o, fa-envelope-square, fa-eraser, fa-eur, fa-euro, fa-exchange, fa-exclamation, fa-exclamation-circle, fa-exclamation-triangle, fa-expand, fa-expeditedssl, fa-external-link, fa-external-link-square, fa-eye, fa-eyedropper, fa-eye-slash, fa-facebook, fa-facebook-f, fa-facebook-official, fa-facebook-square, fa-fast-backward, fa-fast-forward, fa-fax, fa-feed, fa-female, fa-fighter-jet, fa-file, fa-file-archive-o, fa-file-audio-o, fa-file-code-o, fa-file-excel-o, fa-file-image-o, fa-file-movie-o, fa-file-o, fa-file-pdf-o, fa-file-photo-o, fa-file-picture-o, fa-file-powerpoint-o, fa-files-o, fa-file-sound-o, fa-file-text, fa-file-text-o, fa-file-video-o, fa-file-word-o, fa-file-zip-o, fa-film, fa-filter, fa-fire, fa-fire-extinguisher, fa-firefox, fa-flag, fa-flag-checkered, fa-flag-o, fa-flash, fa-flask, fa-flickr, fa-floppy-o, fa-folder, fa-folder-o, fa-folder-open, fa-folder-open-o, fa-font, fa-fonticons, fa-forumbee, fa-forward, fa-foursquare, fa-frown-o, fa-futbol-o, fa-gamepad, fa-gavel, fa-gbp, fa-ge, fa-gear, fa-gears, fa-genderless, fa-get-pocket, fa-gg, fa-gg-circle, fa-gift, fa-git, fa-github, fa-github-alt, fa-github-square, fa-git-square, fa-gittip, fa-glass, fa-globe, fa-google, fa-google-plus, fa-google-plus-square, fa-google-wallet, fa-graduation-cap, fa-gratipay, fa-group, fa-hacker-news, fa-hand-grab-o, fa-hand-lizard-o, fa-hand-o-down, fa-hand-o-left, fa-hand-o-right, fa-hand-o-up, fa-hand-paper-o, fa-hand-peace-o, fa-hand-pointer-o, fa-hand-rock-o, fa-hand-scissors-o, fa-hand-spock-o, fa-hand-stop-o, fa-hdd-o, fa-header, fa-headphones, fa-heart, fa-heartbeat, fa-heart-o, fa-history, fa-home, fa-hospital-o, fa-hotel, fa-hourglass, fa-hourglass-1, fa-hourglass-2, fa-hourglass-3, fa-hourglass-end, fa-hourglass-half, fa-hourglass-o, fa-hourglass-start, fa-houzz, fa-h-square, fa-html5, fa-i-cursor, fa-ils, fa-image, fa-inbox, fa-indent, fa-industry, fa-info, fa-info-circle, fa-inr, fa-instagram, fa-institution, fa-

internet-explorer, fa-intersex, fa-ioxhost, fa-italic, fa-joomla, fa-jpy, fa-jsfiddle, fa-key, fa-keyboard-o, fa-krw, fa-language, fa-laptop, fa-lastfm, fa-lastfm-square, fa-leaf, fa-leanpub, fa-legal, fa-lemon-o, fa-level-down, fa-level-up, fa-life-bouy, fa-life-buoy, fa-life-ring, fa-life-saver, fa-lightbulb-o, fa-line-chart, fa-link, fa-linkedin, fa-linkedin-square, fa-linux, fa-list, fa-list-alt, fa-list-ol, fa-list-ul, fa-location-arrow, fa-lock, fa-long-arrow-down, fa-long-arrow-left, fa-long-arrow-right, fa-long-arrow-up, fa-magic, fa-magnet, fa-mail-forward, fa-mail-reply, fa-mail-reply-all, fa-male, fa-map, fa-map-marker, fa-map-o, fa-mapping, fa-map-signs, fa-mars, fa-mars-double, fa-mars-stroke, fa-mars-stroke-h, fa-mars-stroke-v, fa-maxcdn, fa-meanpath, fa-medium, fa-medkit, fa-meh-o, fa-mercury, fa-microphone, fa-microphone-slash, fa-minus, fa-minus-circle, fa-minus-square, fa-minus-square-o, fa-mobile, fa-mobile-phone, fa-money, fa-moon-o, fa-mortar-board, fa-motorcycle, fa-mouse-pointer, fa-music, fa-navicon, fa-neuter, fa-newspaper-o, fa-object-group, fa-object-ungroup, fa-odnoklassniki, fa-odnoklassniki-square, fa-opencart, fa-openid, fa-opera, fa-optin-monster, fa-outdent, fa-pagelines, fa-paint-brush, fa-paperclip, fa-paper-plane, fa-paper-plane-o, fa-paragraph, fa-paste, fa-pause, fa-paw, fa-paypal, fa-pencil, fa-pencil-square, fa-pencil-square-o, fa-phone, fa-phone-square, fa-photo, fa-picture-o, fa-pie-chart, fa-pied-piper, fa-pied-piper-alt, fa-pinterest, fa-pinterest-p, fa-pinterest-square, fa-plane, fa-play, fa-play-circle, fa-play-circle-o, fa-plug, fa-plus, fa-plus-circle, fa-plus-square, fa-plus-square-o, fa-power-off, fa-print, fa-puzzle-piece, fa-qq, fa-qr-code, fa-question, fa-question-circle, fa-quote-left, fa-quote-right, fa-ra, fa-random, fa-rebel, fa-recycle, fa-reddit, fa-reddit-square, fa-refresh, fa-registered, fa-remove, fa-renren, fa-reorder, fa-repeat, fa-reply, fa-reply-all, fa-retweet, fa-rmb, fa-road, fa-rocket, fa-rotate-left, fa-rotate-right, fa-rouble, fa-rss, fa-rss-square, fa-rub, fa-ruble, fa-rupee, fa-safari, fa-save, fa-scissors, fa-search, fa-search-minus, fa-search-plus, fa-sellsy, fa-send, fa-send-o, fa-server, fa-share, fa-share-alt, fa-share-alt-square, fa-share-square, fa-share-square-o, fa-shekel, fa-sheqel, fa-shield, fa-ship, fa-shirtsinbulk, fa-shopping-cart, fa-signal, fa-sign-in, fa-sign-out, fa-simplybuilt, fa-sitemap, fa-skyatlas, fa-skype, fa-slack, fa-sliders, fa-slideshare, fa-smile-o, fa-soccer-ball-o, fa-sort, fa-sort-alpha-asc, fa-sort-alpha-desc, fa-sort-amount-asc, fa-sort-amount-desc, fa-sort-asc, fa-sort-desc, fa-sort-down, fa-sort-numeric-asc, fa-sort-numeric-desc, fa-sort-up, fa-soundcloud, fa-space-shuttle, fa-spinner, fa-spoon, fa-spotify, fa-square, fa-square-o, fa-stack-exchange, fa-stack-overflow, fa-star, fa-star-half, fa-star-half-empty, fa-star-half-full, fa-star-half-o, fa-star-o, fa-steam, fa-steam-square, fa-step-backward, fa-step-forward, fa-stethoscope, fa-sticky-note, fa-sticky-note-o, fa-stop, fa-street-view, fa-strikethrough, fa-stumbleupon, fa-stumbleupon-circle, fa-subscript, fa-subway, fa-suitcase, fa-sun-o, fa-superscript, fa-support, fa-table, fa-tablet, fa-tachometer, fa-tag, fa-tags, fa-tasks, fa-taxi, fa-television, fa-tencent-weibo, fa-terminal, fa-text-height, fa-text-width, fa-th, fa-th-large, fa-th-list, fa-thumbs-down, fa-thumbs-o-down, fa-thumbs-o-up, fa-thumbs-up, fa-thumb-tack, fa-ticket, fa-times, fa-times-circle, fa-times-circle-o, fa-tint, fa-toggle-down, fa-toggle-left, fa-toggle-off, fa-toggle-on, fa-toggle-right, fa-toggle-up, fa-trademark, fa-

```
train, fa-transgender, fa-transgender-alt, fa-trash, fa-trash-o, fa-tree, fa-trello, fa-tripadvisor, fa-trophy, fa-truck, fa-try, fa-tty, fa-tumblr, fa-tumblr-square, fa-turkish-lira, fa-tv, fa-twitch, fa-twitter, fa-twitter-square, fa-umbrella, fa-underline, fa-undo, fa-university, fa-unlink, fa-unlock, fa-unlock-alt, fa-unsorted, fa-upload, fa-usd, fa-user, fa-user-md, fa-user-plus, fa-users, fa-user-secret, fa-user-times, fa-venus, fa-venus-double, fa-venus-mars, fa-viacoin, fa-video-camera, fa-vimeo, fa-vimeo-square, fa-vine, fa-vk, fa-volume-down, fa-volume-off, fa-volume-up, fa-warning, fa-wechat, fa-weibo, fa-weixin, fa-whatsapp, fa-wheelchair, fa-wifi, fa-wikipedia-w, fa-windows, fa-won, fa-wordpress, fa-wrench, fa-xing, fa-xing-square, fa-yahoo, fa-yc, fa-y-combinator, fa-y-combinator-square, fa-yc-square, fa-yelp, fa-yen, fa-youtube, fa-youtube-play, fa-youtube-square
```

All the code as spk

You can find an SPK of the above code at <http://droidscript.me.uk/faiconpick.spk>

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