# Purpose

The purpose of this document is to describe what steps were taken to create the Options article dialog screenshots. The entirety of this process is done on Microsoft Windows 7 or later. A rudimentary understanding of GIMP 2 is assumed.

# Details

1. Set up the environment by running the following command: charmap.exe (Character Map).
2. Start GIMP 2 (available from <https://www.gimp.org/>).
3. Start GEDKeeper and use the menu to go to “Service\Options…”.
4. Press “Alt + PrtScr” to capture the dialog to the Windows clipboard.
5. Navigate to GIMP and do the following:
   1. Use the menu to create a new file by “File\New…”.
      1. Choose a width of 600 and height of 600 pixels.
      2. Click “Advanced options” and change the comment to something reasonable like “Created by Kevin Sandal”.
      3. Click “OK”.
   2. Select from the menu “Edit\Paste in Place”.
   3. If the canvas is not the right size, select from the menu “Image\Fit Canvas to Layers”.
   4. Select from the menu “Layer\Anchor Layer”.
   5. Draw an oval around the tab name by doing the following:
      1. Create a new layer and call it “Tab highlights”.
      2. Select the “Ellipse Select Tool” and draw the oval around the tab.
      3. Change the active foreground color to HTML notation “0000c4”.
      4. Select from the menu “Edit\Stroke Selection…”.
         1. Choose “Solid color”.
         2. Choose “5.0 px” for “Line width”.
         3. Click “Stroke”.
   6. If there is an inner tab such as “Interface\All lists” then do:
      1. Draw an oval around it with the “Ellipse Select Tool”.
      2. Change the active foreground color to HTML notation “00aac6”.
      3. Select from the menu “Edit\Stroke Selection…”.
         1. Choose “Solid color”.
         2. Choose “4.0 px” for “Line width”.
         3. Click “Stroke”.
6. Navigate to Character Map and do the following:
   1. Change the font to “Wingdings”.
   2. Click on the arrow you want (i.e., 0xDF for ) and click “Select”.
   3. Click on the circled number you want (i.e., 0x81 for ) and click “Select”.
   4. Click the “Copy” button to place it on the Windows clipboard.
7. Navigate back to GIMP and do the following:
   1. Click the “Text” tool (looks like the letter “A”).
   2. Draw a text box next to the option to document and do the following:
      1. Select “Edit\Paste” from the menu.
      2. Select the text and do the following:
         * Click on “Bold”.
         * Change the text color to HTML notation “00c600”.
         * Change the font to “Wingdings”.
         * Change the size to “20 px”.
      3. Resize the text box as needed.
   3. Rename the layer created to “1” if this is for arrow 1, “2” if it is arrow 2, and so on.
   4. Save the file.
   5. Export the file to GIF format by:
      1. Select from the menu “File\Export As…”.
      2. Change the name to, for example, “dlgOptions\_Common.gif”.
      3. Change the “Save in folder” value to where the GIF files are kept.
      4. Click “Export”.