

# Vertex 3 Upgrade

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This document will guide you through the upgrade process of a Vertex template to Vertex 3.6. At the bottom of this document you will find a changelog of the files in Version 3. Please review this entire document before making any upgrades.

Make sure your template is compatible with Joomla 3.0 before upgrading:

[http://www.shape5.com/joomla/product\\_compatibility/current\\_joomla\\_product\\_compatibility\\_list.html](http://www.shape5.com/joomla/product_compatibility/current_joomla_product_compatibility_list.html)

**You must be running at least Vertex 2.3 before you can upgrade to Vertex 3! Be sure that you are running this version under the About tab in the template configuration. If you are not, please perform that upgrade first. If you have installed a site shaper that is already running Joomla 3.X there is no need to apply this patch.**

**Vertex 3 is intended only for Joomla 3.X, and should not be used with any version of Joomla less than 3.X.**

### **To Upgrade:**

1. **BACKUP YOUR FILES** – We do not expect any problems during this upgrade, but it is never a bad idea to backup your template files in case something goes wrong or not as you expected. To do this, simply download your template's folder via ftp. The folder is located just inside of the root "templates" folder of any Joomla install. Be sure to download the entire folder.
2. Ensure that your site is currently running Vertex 2.3 or higher. In the template configuration proceed to the About tab. If your current version is not listed then you are running a version less than 2.3 and you will need to upgrade with that patch before you proceed. This patch can be found in the Free template download section, in the same location as the Vertex 3 patch.
3. Download the upgrade patch from the following url. You will need to be logged in:  
[http://www.shape5.com/component/option,com\\_docman/Itemid,96/task,cat\\_view/gid,190/](http://www.shape5.com/component/option,com_docman/Itemid,96/task,cat_view/gid,190/)
4. Extract the files of the patch zip file to a newly created folder on your desktop using your favourite zip program.
5. Via ftp upload all the extracted files and folders in the exact order that they extracted from the zip file. Upload them to the template's rooter folder. To ensure you are in the correct folder, you should see folders such as css, js, vertex, xml, etc. when viewing the folder in your ftp program's file browser window. If you see these folders then you are in the correct folder.
6. In the backend of Joomla go to Extensions/Template Manager and then open your template's configuration link. Save any changes that you wish and the upgrade is complete!

**Please note that the patch file simply adds new functionality, updates core functions, and corrects any possible errors.**

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## **Changelog and File/Folder Additions:**

**Be sure to view the template configuration descriptions, tooltips, and other tutorials for more detailed descriptions and instructions.**

### **Vertex 3.6 Changes:**

1. An update was made to the css for Joomla 3.3 that was hiding the author name on some templates.
2. An update to multibox was made to fix a bug issue on Google Chrome on iPads.
3. Mobile devices can now choose between a drop down layout or mobile sidebar option.
4. Mobile devices can now hide the login and register sections, while keeping them enabled on desktop browsers.

### **Vertex 3.5 Changes:**

5. JQuery updates have been made to fix an update in Joomla 3.2.3 with a newer version of jquery.
6. JQuery-ui-addons.js file was added to included additional classes that are not included in the Joomla core jquery files.
7. Major updates were done to the compression files to fix issues found on some server configurations.
8. An error was found in the background css call that was implemented in Vertex 3.4.
9. The mobile icons have been updated to fix an anti-alias issue.
10. Multibox.js was updated to fix an issue with multiple iframes on the same page.
11. Thirdparty.css was updated to force K2 articles to a single column on mobile.
12. Parallax backgrounds was updated to allow for centered background calls.
13. A fix has been applied to the menu scroll to fix, any flex menu link that starts with #s5 will scroll to that div on the page.
14. The backgrounds tab now allows for full urls as well urls in just the "images" folder.
15. A new css info slide feature was added along with several info slide styles.
16. The scroll to top arrow now auto hides when it is not needed on the page, triggered by the scroll height on the page.
17. A fix has been applied so that module titles now show in the flex menu system.
18. The flex menu now works with the default Joomla menu class parameter. The class will be applied to the parent items' LI call.
19. Modules.php is now part of the framework and not set individually on every template.
20. An update was made to the floating menu script that was causing problems if the files were uploaded in ftp binary mode.

### **Vertex 3.4 Changes:**

21. A typo was found in two css files and a js file referring to "modile" instead of "mobile".
22. A new Language tab was added to allow multi language sites to translate fields such as login, register, etc. for specific languages without needing separate template styles.
23. An admin js file was update so that the template configuration page automatically opens to the Vertex tab on page load.
24. Several files pertaining to menu calls were updated for Joomla 3.2 compatibility.

### **Vertex 3.3 Changes:**

25. Js/s5\_flex\_menu.js has been updated to fix a bug for sites using a position:fixed call on the menu wrapper.
26. File compression has been sped up, and exclusions for font awesome and google fonts have been added, as they were causing compression issues.
27. New floating menu features have been added to the Menu tab to allow the flex menu wrapper div to become position:fixed at set screen height. There are also other css features in this area to stylize the menu when this effect is triggered. This feature is by default disabled and should only be used by advanced users.
28. A new Backgrounds tab has been added to allow users to easily change the background of the page as well as other row elements on the page.
29. New parallax functionality has been added in conjunction with the new Backgrounds tab, via the vertex/parallax\_backgrounds.php file.
30. Some core admin functions have been updated to fix an IE ajax submit bug for the Vertex admin.
31. Updates to the google fonts calls have been made so they work properly with https urls.

### **Vertex 3.0 to 3.2 Changes:**

1. CSS Files:
  - a. All files in css/bootstrap have been added to stylize many core Joomla items as well as third party extensions that are built with Bootstrap.
2. The following folder and its images were added for Bootstrap typography: images/bootstrap/
3. The following folder and its contents were added for Font Awesome: css/font-awesome/
4. All files in the js folder have been re-worked and re-written to work with JQuery, now called from the Joomla core.
5. Vertex Core Changes:
  - a. The entire vertex/admin folder is included in the patch file to ensure everyone is on the newest files.
    - i. The admin of Vertex now includes a Joomla 2.5 legacy script and Joomla 3.0+ default script for faster loading.
    - ii. Most admin elements have been re-written to work with Joomla 3.0+.
    - iii. googleFonts.php has been updated to include over 600 Google Fonts.
  - b. Cms\_core\_functions.php has been updated to remove Mootools calls for Joomla 3.0+.
  - c. Css\_and\_js.php has been updated to include Bootstrap css calls and Font Awesome calls.
  - d. Several php files were updated to include directory separator calls for php 5.4 compatibility.
  - e. All php files involving javascript effects such as page\_scroll.php or drop\_down.php have been re-written with JQuery calls and Mootools removed.
  - f. S5flexmenu/helpers.php was updated to become W3C compliant with Html 5 error checking.

- g. The responsive mobile menu received a bug fix for links that open without navigation.
  - h. Multibox javascript was updated due to a conflict with modal calls.
  - i. Font size overrides for content and modules were added under the Layout tab.
  - j. Flex menu IE10 touch screen calls were adjusted.
  - k. Added functionality to disable the column/row equalizer script when a row re-distribution is triggered for narrow screens.
6. XML and Language Changes:
- a. A Bootstrap style field was added to allow the user to choice between a light and dark version of Bootstrap.
  - b. Font Awesome enable/disable field was added.
  - c. Several typos in the language file were updated.