

Restaurant+ Update instructions from 8.x-5.0.0 to 8.x-5.1.1

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This document will guide you to upgrade your Drupal 8 Restaurant+ 8.x-5.0.0 installation to Restaurant+ 8.x-5.1.1 for Drupal 8.

1. Prepare your workbench

Create a temporary installation of **Drupal 8 Restaurant+ 8.x-5.1.1** by following the installation instructions. You will use this as a reference to guide you.

2. Backup

- Backup everything.
- Just in case, make sure you backed up everything =) (besides, it's always a good idea).

3. Put your website in maintenance mode

- Login to your Drupal installation as administration user
- Navigate to **admin/config/development/maintenance**
- Enable the **“Put site into maintenance mode”** option
- Save your configuration

4. Patch your Restaurant+ theme files

1. Locate our theme folder in your temporary installation. Usually at **[themes/custom/restaurantplus]**
2. Locate our theme folder in your site. Usually at **[themes/custom/restaurantplus]**
3. Backup the following files of your installation
 - css/base/local-base.css
 - css/components/local-components.css
 - css/theme/local-theme.css
4. Replace the following files or folders in your installation, using the corresponding source files from the temporary installation (**folders** should be first deleted and then copied over from your temp installation).
 - css/base/typography.css
 - js/custom/post-progress.js
 - js/custom/smooth-scroll.js
 - js/init/flexslider-in-page-init.js
 - js/init/flexslider-nodes-slideshow-init.js
 - js/init/slideout-init.js
 - templates/field--block-content--mt-fancy-linked-images-block.html.twig
 - templates/field--block-content--mt-fltt-block.html.twig
 - templates/field--block-content--mt-media-tabs-block.html.twig
 - restaurantplus.info.yml
 - restaurantplus.libraries.yml
 - restaurantplus.theme
6. Place the backed up above local-*.css files to the corresponding folders by overriding the existing ones.

5. Clear all cached data

This step is important in order to force your template to be informed for the changes you have made in the template files.

To do this navigate to **admin/config/development/performance** and click the “**Clear all caches**” button.

6. Update extra modules

Before you proceed with the following, please **run cron** and **clear the Drupal cache** on your installation to ensure that your DB is ready for the updates.

Restaurant+ comes with several extra modules required to achieve its functionality. The following process will update them to the latest (by the time these lines are written) version, as marked below:

- Update Better Exposed Filters module to latest 8.x-3.0-alpha3
 - Update Field Group module to latest 8.x-3.0-beta1
 - Update Paragraphs module to latest 8.x-1.2
 - Update Superfish module to latest 8.x-1.1
 - Update Webform module to latest 8.x-5.0-beta24
1. Locate the extra modules folder of your site, usually at [modules].
 2. Delete the folders **better_exposed_filters**, **field_group**, **paragraphs**, **superfish**, **webform** that belong to the Restaurant+ distribution. If there are any extra module folders that have been installed by you later, you should leave them untouched or update them later manually, which is beyond the scope of this guide.
 3. Copy the latest version of the deleted module from your temporary installation.
 4. Run the update.php file calling a url like <http://www.example.com/update.php> or http://www.example.com/test_site/update.php, if your site is located under a subdirectory.

7. Update Drupal Core

Before you proceed with the following, please **run cron** and **clear the Drupal cache** on your installation to ensure that your DB is ready for the updates.

Take a breath and read the [Drupal 8 update documentation](#). This upgrade will update your Drupal core to the version 8.4.2

- Locate the root folder of your site. This is Drupal's root folder, where the index.php file is located.
- Delete all files and folders except the **[sites]**, **[themes]** and **[modules]** folders.
- Copy all Drupal files and folders from your temporary installation except the **[sites]**, **[themes]** and **[modules]** folders.

- Run the update.php file calling a url like <http://www.example.com/update.php> or http://www.example.com/test_site/update.php, if your site is located under a subdirectory.

8. Check / Fix Entity/field definitions issues

- Navigate to the status report page:
 - [admin/reports/status](#)
- Check if there is an error regarding “Entity/field definitions”
- If there is no error, there is nothing else you need to do
- If you can see the error this is caused by a bug of drupal core and the paragraphs module:
 - <https://www.drupal.org/project/paragraphs/issues/2914259>
- In order to fix this you need to run the following drush command
 - “drush entup”
- If you do not have drush you can follow the instructions as recommended on the above issue:
 - <https://www.drupal.org/project/paragraphs/issues/2914259#comment-12288900>

9. Fix Main Slideshow custom block Field Group form display

- Since we are updating from the 8.x-1.x branch of Field Group to the 8.x-3.x there is a small issue that needs to be handled
- Navigate to the following page in your installation
 - [admin/structure/block/block-content/manage/mt_main_slideshow_block/form-display](#)

- There should be a Drupal Notice at the top of this page. This is what we will fix

Manage form display ☆

Edit

Manage fields

Manage form display

Manage display

Home » Administration » Structure » Block layout » Custom block library » Main Slideshow Block

✖ Notice: Undefined index: name in Drupal\field_ui\Element\FieldUiTable::reduceOrder() (line 228 of core/modules/field_ui/src/Element/FieldUiTable.php).

```

Drupal\field_ui\Element\FieldUiTable::reduceOrder(Array, Array)
array_reduce(Array, Array) (Line: 233)
Drupal\field_ui\Element\FieldUiTable::reduceOrder(NULL, Array)
array_reduce(Array, Array) (Line: 108)
Drupal\field_ui\Element\FieldUiTable->tablePreRender(Array)
call_user_func(Array, Array) (Line: 378)
Drupal\Core\Render\Renderer->doRender(Array) (Line: 450)
Drupal\Core\Render\Renderer->doRender(Array, ) (Line: 195)
Drupal\Core\Render\Renderer->render(Array, ) (Line: 226)
Drupal\Core\Render\MainContent\HtmlRenderer->Drupal\Core\Render\MainContent\{closure}() (Line: 576)
Drupal\Core\Render\Renderer->executeInRenderContext(Object, Object) (Line: 227)
Drupal\Core\Render\MainContent\HtmlRenderer->prepare(Array, Object, Object) (Line: 117)
Drupal\Core\Render\MainContent\HtmlRenderer->renderResponse(Array, Object, Object) (Line: 90)
Drupal\Core\EventSubscriber\MainContentViewSubscriber->onViewRenderArray(Object, 'kernel.view', Object) (Line: 108)
Drupal\Component\EventDispatcher\ContainerAwareEventDispatcher->dispatch('kernel.view', Object) (Line: 158)
Symfony\Component\HttpKernel\HttpKernel->handleRaw(Object, 1) (Line: 68)
Symfony\Component\HttpKernel\HttpKernel->handle(Object, 1, 1) (Line: 57)
Drupal\Core\StackMiddleware\Session->handle(Object, 1, 1) (Line: 47)
Drupal\Core\StackMiddleware\KernelPreHandle->handle(Object, 1, 1) (Line: 99)
Drupal\page_cache\StackMiddleware\PageCache->pass(Object, 1, 1) (Line: 78)
Drupal\page_cache\StackMiddleware\PageCache->handle(Object, 1, 1) (Line: 47)
Drupal\Core\StackMiddleware\ReverseProxyMiddleware->handle(Object, 1, 1) (Line: 50)
Drupal\Core\StackMiddleware\NegotiationMiddleware->handle(Object, 1, 1) (Line: 23)
Stack\StackedHttpKernel->handle(Object, 1, 1) (Line: 657)
Drupal\Core\DrupalKernel->handle(Object) (Line: 19)

```

+ Add group

Show row weights

FIELD

WIDGET

- Notice the “Main Slideshow Settings” item is under the disabled group

- Move the “Main Slideshow Settings” item up, under the “Main Slideshow Slide” item

[Show row weights](#)

FIELD	WIDGET		
✚ Block description	Textfield ▾	Textfield size: 60	⚙
✚ Slideshow Effect	Select list ▾		
✚ Slideshow Effect duration (sec)	Number field ▾	No placeholder	⚙
✚ Slideshow Layout	Select list ▾		
✚ Ignore Header Height	Single on/off checkbox ▾	Use field label: Yes	⚙
✚ Slideshow Initial Height	Number field ▾	No placeholder	⚙
✚ Slideshow Navigation Style	Select list ▾		
✚ Slideshow Navigation Bullets Position	Select list ▾		
✚ Enable touch swipe navigation	Single on/off checkbox ▾	Use field label: Yes	⚙
✚ Slideshow Background Opacity	Number field ▾	No placeholder	⚙
✚ Main Slideshow Slide	Paragraphs Classic ▾	Title: Paragraph Plural title: Paragraphs Edit mode: Open Add mode: Dropdown button Form display mode: default Default paragraph type: Main Slideshow Slide	⚙
Disabled			
✚ Main Slideshow Settings	Details ▾	Default state open Mark as required	delete ⚙

[Save](#)

- The rest of the items should automatically appear into the “Main Slideshow Settings” item:

[Show row weights](#)

FIELD	WIDGET		
✚ Block description	Textfield ▾	Textfield size: 60	⚙️
✚ Main Slideshow Slide	Paragraphs Classic ▾	Title: Paragraph Plural title: Paragraphs Edit mode: Open Add mode: Dropdown button Form display mode: default Default paragraph type: Main Slideshow Slide	⚙️
✚ Main Slideshow Settings	Details ▾	Default state open Mark as required	delete ⚙️
✚ Slideshow Effect	Select list ▾		
✚ Slideshow Effect duration (sec)	Number field ▾	No placeholder	⚙️
✚ Slideshow Layout	Select list ▾		
✚ Ignore Header Height	Single on/off checkbox ▾	Use field label: Yes	⚙️
✚ Slideshow Initial Height	Number field ▾	No placeholder	⚙️
✚ Slideshow Navigation Style	Select list ▾		
✚ Slideshow Navigation Bullets Position	Select list ▾		
✚ Enable touch swipe navigation	Single on/off checkbox ▾	Use field label: Yes	⚙️
✚ Slideshow Background Opacity	Number field ▾	No placeholder	⚙️
Disabled			
<i>No field is hidden.</i>			

[Save](#)

- Save your changes

10. Clear all cached data

This step is important in order to force your template to be informed for the changes you have made in the template files.

To do this navigate to **admin/config/development/performance** and click the “**Clear all caches**” button.

11. Disable maintenance mode

1. Navigate to **admin/config/development/maintenance**
2. Disable the **“Put site into maintenance mode”** option.
3. Save your configuration.