Mobile+ Update instructions from 2.1.0 to 2.2.0

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This document will guide you to upgrade your Drupal 7 Mobile+ 2.1.0 installation to Mobile+ 2.2.0 for Drupal 7.

The steps that are tagged [Commerce] are relevant only to the Mobile+ Commerce 7.x distribution and should be skipped if you are running the simple Mobile+7.x distribution. The Mobile+ Commerce 7.x distribution is only available in the Mobile+ Pro & Mobile+ Enterprise products.

1. Prepare your workbench

Create a temporary installation of **Drupal 7 Mobile+ 2.2.0** using our installation profile. 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. Update extra modules

Mobile+ 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:

- Chaos tools 7.x-1.14
- jQuery Update 7.x-2.7
- Libraries 7.x-2.5
- OAuth 7.x-3.4
- Twitter 7.x-5.11
- Views 7.x-3.20
- Webform 7.x-3.27
- 1. Locate the extra modules folder of your site, usually at [sites/all/modules].
- Delete the folders ctools, jquery_update, libraries, oauth, twitter, views and webform
 that belong to the Mobile+ 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 modules from your temporary installation.
- 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.

5. [Commerce] Update extra modules

Mobile+ comes with several extra Commerce 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:

- [Commerce] Address Field 7.x-1.2
- [Commerce] Commerce 7.x-1.14

- [Commerce] PayPal 7.x-2.5
- **[Commerce]** Shipping 7.x-2.3
- **[Commerce]** Entity API 7.x-1.9
- [Commerce] Rules 7.x-2.11
- 1. Locate the extra modules folder of your site, usually at [sites/all/modules/contrib].
- Delete the addressfield, commerce, commerce_paypal, commerce_shipping, entity and rules folders that belongs to the Mobile+ 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.
- 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.

6. Update Drupal Core

Take a breath and read Drupal's Upgrading from previous versions first. This upgrade will update your Drupal core to the version 7.60. We assume that you are currently using a 7.x version so it's about a "Minor update procedure".

- 1. Locate the root folder of your site. This is Drupal's root folder, where the index.php file is located.
- 2. Delete all Drupal files and folders except the [sites] folder.
- 3. Copy all Drupal files and folders from your temporary installation except the [sites]
- 4. Copy the **profiles/mobileplus** folder from the temporary installation to your installation
- 5. [Commerce] Copy the **profiles/mobileplus_commerce** folder from the temporary installation to your installation
- 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. 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.

8. Patch your Mobile+ theme files

- Locate our theme folder in your temporary installation. Usually at [sites/all/themes/mobileplus]
- 2. Locate our theme folder in your drupal 7 site. Usually at [sites/all/themes/mobileplus]
- 3. Replace the following files or folders in your installation, using the corresponding source files from the temporary installation (**folders** should be first deleted and finally copied from your temp installation).
 - o mobileplus.info

9. Import/Update views

- 1. Go to Home » Administration » Structure » Views in your temporary installation.
- 2. Export (OPERATIONS select list) each of the following views (View name [machine_name]) and import those to your installation by selecting the option "Replace an existing view if one exists with the same name". Make sure to save the changes after the import.
- Twitter Updates [mt_tweets]

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.