



## SHIPWEIGHT 11.6 PATCH UPDATE

This document describes the procedure to update ShipWeight to version 11.6 from previous installed versions of ShipWeight 11. ***If your current ShipWeight version is 10.x or earlier, please do not follow these instructions to update, but download the full 11.6 installation package from the download section of our website ([www.shipweight.com/download/](http://www.shipweight.com/download/)).***

To update to the latest ShipWeight, version 11.6 you must follow one of the 2 following approaches:

- Install ShipWeight client patch and update databases from within the client application by using update functions of the client application. See section “Updating everything from the Client Application” for this approach.
  - Or
- Update the databases by running update script on the SQL Server and install the client patch on the client machine. See section “Updating Server Databases Separately” for this approach.

You only need to do one of the above. If you select the first approach, please note that your Windows user logged in on the client machine will need SQL Server permissions to add and alter tables on the databases. If you do not have sufficient permissions on the SQL Server, the update will fail.

There is **no** need to update the license dongle for this patch.

## UPDATING EVERYTHING FROM THE CLIENT APPLICATION

To use this approach for updating, make sure the client machine Windows user has sufficient SQL Server permissions to add and alter tables on the databases. If you do not have such permissions, please use the approach “Updating Server Databases Separately” described in the next section.

Further, make sure a previous version of ShipWeight 11 is installed. If not, please apply the full installation of 11.6 instead of this patch. Installation instruction will explain how to update the databases. See website [www.shipweight.com/download](http://www.shipweight.com/download)

Updating everything (system, project, and log databases) from the client applications involves 3 steps:

1. Go to [www.shipweight.com/download](http://www.shipweight.com/download) to download and run the **ShipWeight\_11\_client\_patch\_11\_61.msi** file and follow instructions to install the new client application for ShipWeight 11.6.
2. Start ShipWeight on the client machine. You will be asked to update the system database. Click “Yes” to update. ShipWeight will launch normally after this.
3. From the ShipWeight main window, select the menu item *Project->Import->Update 7.x/.../11.x databases* to open up the Update Databases dialog. This dialog will list all project databases not updated to 11.6.



To update the project and log databases, simply select the databases you want to update by selecting them from the list with the mouse (or click “Select all” button to automatically select all) and click the “Update database(s)” button to start updating. Please allow a few minutes for the update to finish. When the selected databases are updated they will be removed from the list in dialog. Now close the dialog and the update is complete.

For further updates of more client machines, steps 2 and 3 will now not be necessary.

## UPDATING SERVER DATABASES SEPARATELY

If you do not want to update everything from the client machine, the database can be updated on the server prior to the install of the client machines by following the steps below. Make sure that you have adequate permissions on the server to perform the update of the databases.

Further, make sure a previous version of ShipWeight 11.0 is installed on the client computer(s). If not, please apply the full installation of 11.6 instead of this patch. The installation instructions with the full installation will explain how to update the databases. See website [www.shipweight.com/download](http://www.shipweight.com/download)

To update to ShipWeight 11.6 by updating the databases separately, Follow these 2 steps:

1. Run the script in the file **shipweightupdateallDB\_11\_6.sql** on the SQL server using “MS SQL Management Studio” or similar tool. This can be downloaded from [www.shipweight.com/download](http://www.shipweight.com/download).
2. Next, go to [www.shipweight.com/download](http://www.shipweight.com/download) to download and run the **ShipWeight\_11\_client\_patch\_11\_61.msi** file and follow instructions to install the new client application for ShipWeight 11.6 (again, do this only if you already have version 11.x on the client; if you have an earlier version, download and install the full version 11.6 installation).

## NOTES

*Note 1: This patch requires ShipWeight 11.0, 11.2, 11.3, 11.4 or 11.5 to be installed prior to running the patch*

*Note 2: Even after the upgrade of the system databases to version 11.3, ShipWeight 9.x, 10.x, 11.0, and 11.1 through 11.5 can still open and run these databases.*

**For any questions or assistance, please send an email to [support@shipweight.com](mailto:support@shipweight.com)**