



D2 StoreFront – Updating Application

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Overview.

This document describes the procedure to update your copy of D2 StoreFront to the latest version. It is recommended that you periodically check for updates to ensure that you take advantage of any new features and fixes.

IMPORTANT. BEFORE PERFORMING ANY UPDATES ON YOUR D2 STOREFRONT INSTALLATION ALWAYS ENSURE THAT YOU HAVE A BACKUP OF YOUR SITE AND DATABASE IN CASE A ROLLBACK IS REQUIRED. D2 COMPUTING LTD WILL NOT BE RESPONSIBLE FOR ANY DATA LOSS CAUSED BY AN UPDATE.

Checking For Available Updates.

There is a link at the bottom of your D2 StoreFront admin interface marked 'Check For Updates'. If you click on this link it will pass your current version across to a page within www.d2-storefront.com which will inform you of the current build and whether or not any updates are applicable to your installation.

Update functionality was included in the application from v1.07 onwards. If you are running an earlier version than this, you will have to do a full installation of v1.07 or greater as detailed in the D2 StoreFront setup guide.

An overview of the changes made within each new version is listed at:
<http://www.d2-storefront.com/D2-StoreFront-Version-History.htm>.

Installing Latest Updates.

There are two steps required to update your copy of D2 StoreFront, both must be performed to complete the update and in the following order. The steps are:

Database Update

Database update scripts are cumulative meaning you just need to install the latest script. For example if you are updating from v1.07 to v1.10 then you do not need to install the 1.08 and 1.09 scripts as the latest 1.10 script also includes the updates required by the previous versions.

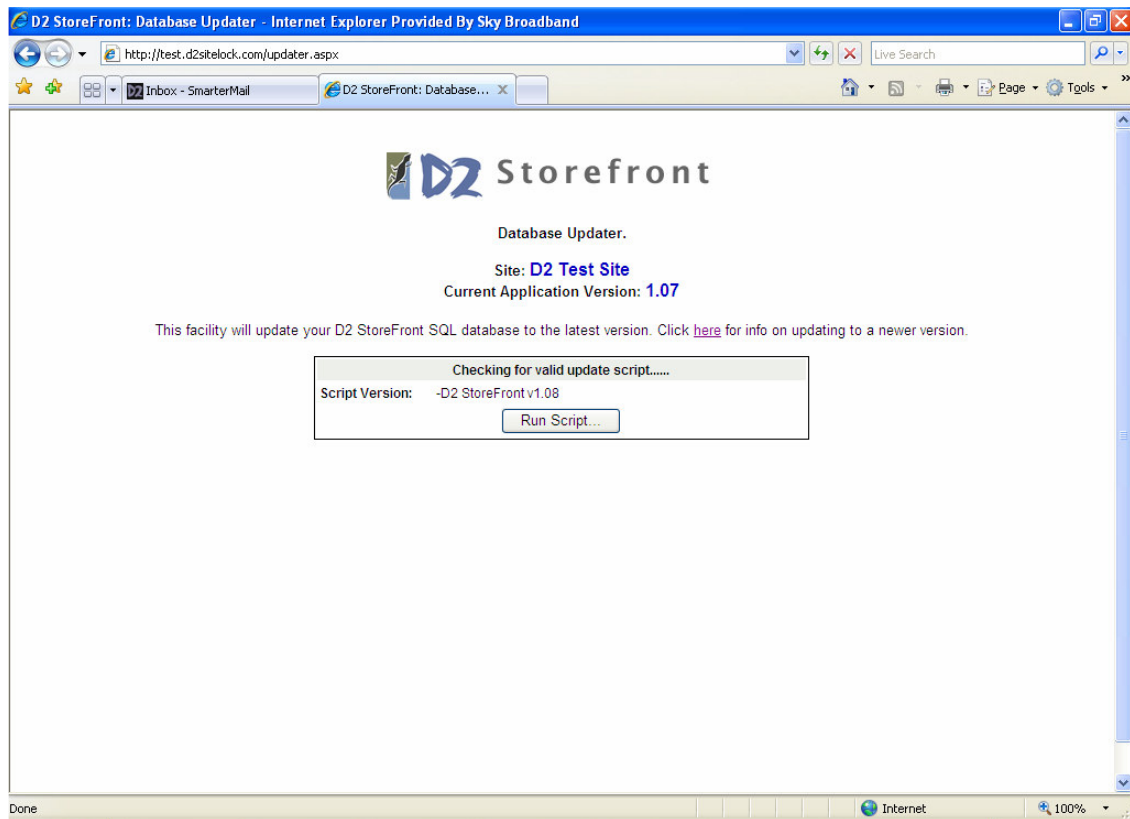
If an update is required for your version of D2 StoreFront, login to your account within the D2 StoreFront store (<http://store.d2sitelock.com>) and the latest version of the application should be available for download.

Download and unzip the latest version. Take a copy of the 'Updates/D2StoreFrontUpdater.txt' file from the latest version and upload it to the Updates/ folder within your current D2 StoreFront site.

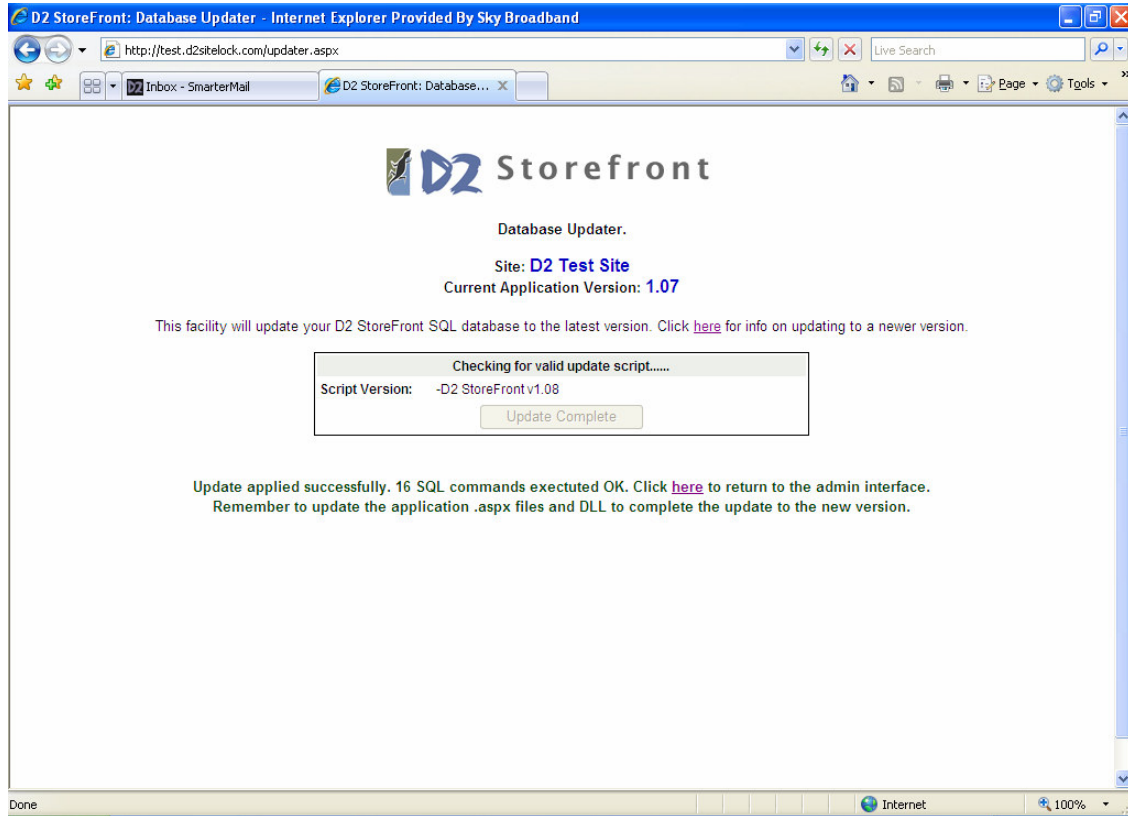
If an existing 'D2StoreFrontUpdater.txt' file exists within your 'Updates' folder then simply overwrite it with the newer version.

Setup & Support Documentation

To execute the script once it has been uploaded, simply log into your D2 StoreFront admin interface and using the top menu, navigate to: '**Sitelock Functions → Update Database**'. This should display a screen as shown below which details the version ID of the script which you uploaded earlier.



All being well you should receive a confirmation that the script executed successfully as shown on the following page. If any errors are encountered during the update then they will be displayed on screen. If you encounter any errors, please take a note of the error text and/or a screengrab of the confirmation page and send to D2 StoreFront support for analysis.



Your database now contains the required updates but you may notice that your instance of D2 StoreFront is still showing as the previous version.

Your store may show errors now as the new database version may be incompatible with your older store. Proceed to the next step to upload the latest version of the application files.

To complete the update you must install the latest D2 StoreFront web application files. It is important that you also complete the following step.

Web Application Update

Make sure you take a backup of your current web application before completing the following steps in case you accidentally overwrite any data specific to your own installation.

Using the unzipped latest version of the application files you downloaded in step 1, upload the latest version of the web files overwriting any existing files within your webspace (with the exception of the folders shown below).

IMPORTANT: There are certain folders that should not be overwritten as these will contain data specific to your own store. These folders are:

'ProdImages'
'Files'

These contain your product images and any downloadable files and so shouldn't be overwritten by the blank folders from the new version!

Also you should not overwrite your web.config file with the new version as you will then have to redo the keys with your own settings. Instead keep your existing web.config file and check the new version for any new keys that you do not currently have and manually add them if required.

Also if you have created your own store theme within the App_Themes folder then be sure not to overwrite it with the updated version.

Your application update is now complete. If you re-launch the administrative interface it should now be showing the correct version.