



# MIGRATIONPRO ULTIMATE

**Better Upgrade and Migrate Tool**

A product of PrestaHero

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## I. INTRODUCTION

**MigrationPro Ultimate** is the best module to migrate or upgrade PrestaShop 1.4, 1.5, 1.6, 1.7 to PrestaShop 8 or migrate data between PrestaShop websites (any version) within seconds!

## II. PREPARATION

**For source store:**

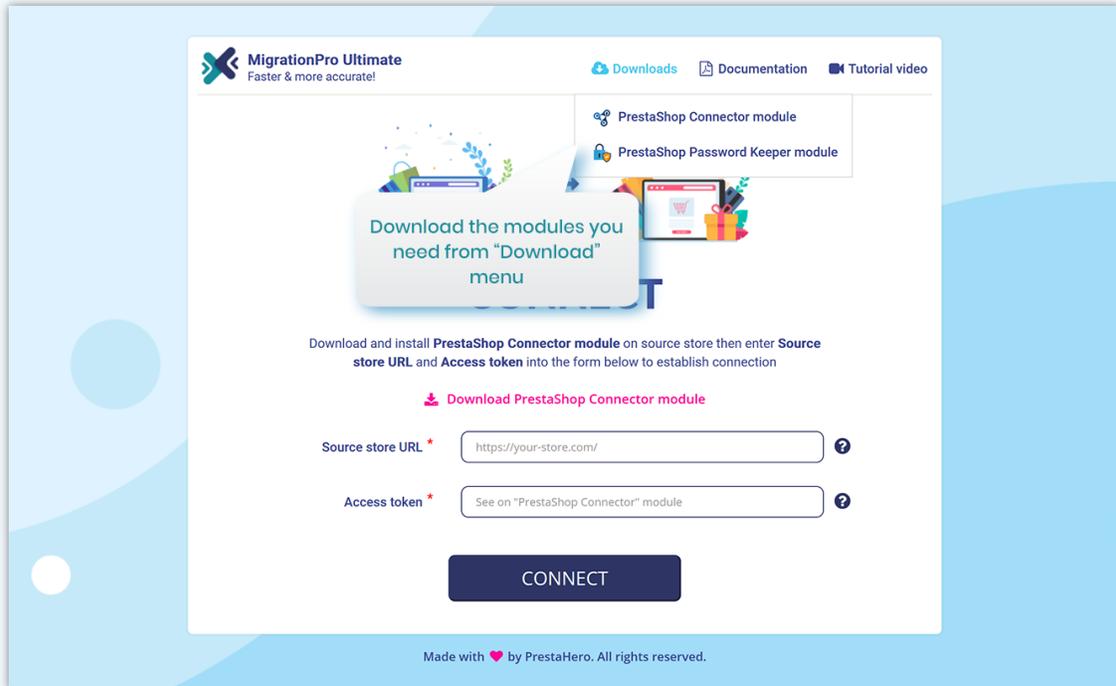
- Navigate to “**Modules / Modules & Services**” > click on “**Upload a module / Select file**” > install **PrestaShop Connector** module on the source store.

**For target store (the website will receive migration data):**

- Navigate to “**Modules / Modules & Services**” > click on “**Upload a module / Select file**” > install **MigrationPro Ultimate** on the target store.
- Similarly, install the **PrestaShop Password Keeper** module on the target store.

**\*NOTE:**

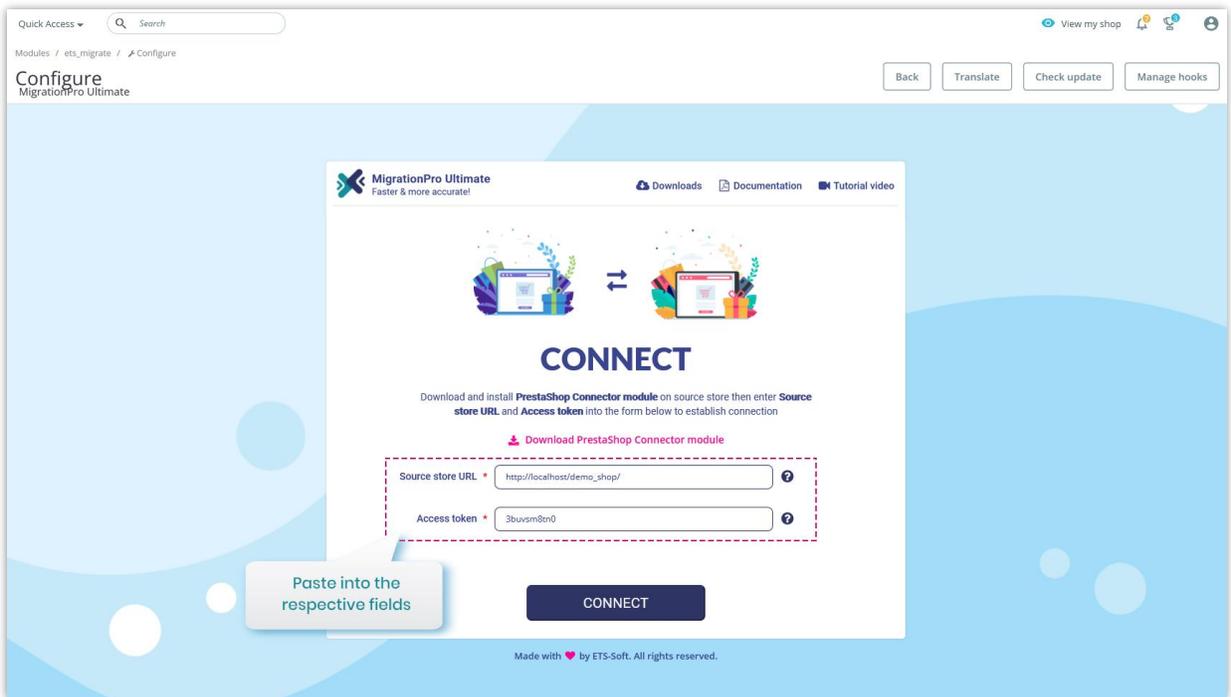
- Please create a backup for the target store before performing migration process.
- You can download the free modules – **“PrestaShop Connector”** and **“PrestaShop Password Keeper”** – from **MigrationPro Ultimate** back office:



### III. MIGRATION PROCESS

#### 1. Connect source store with target store

Copy **“Source store URL”** and **“Access token”** provided by **“PrestaShop Connector”** module on the source store and paste them into respective fields on the target store.

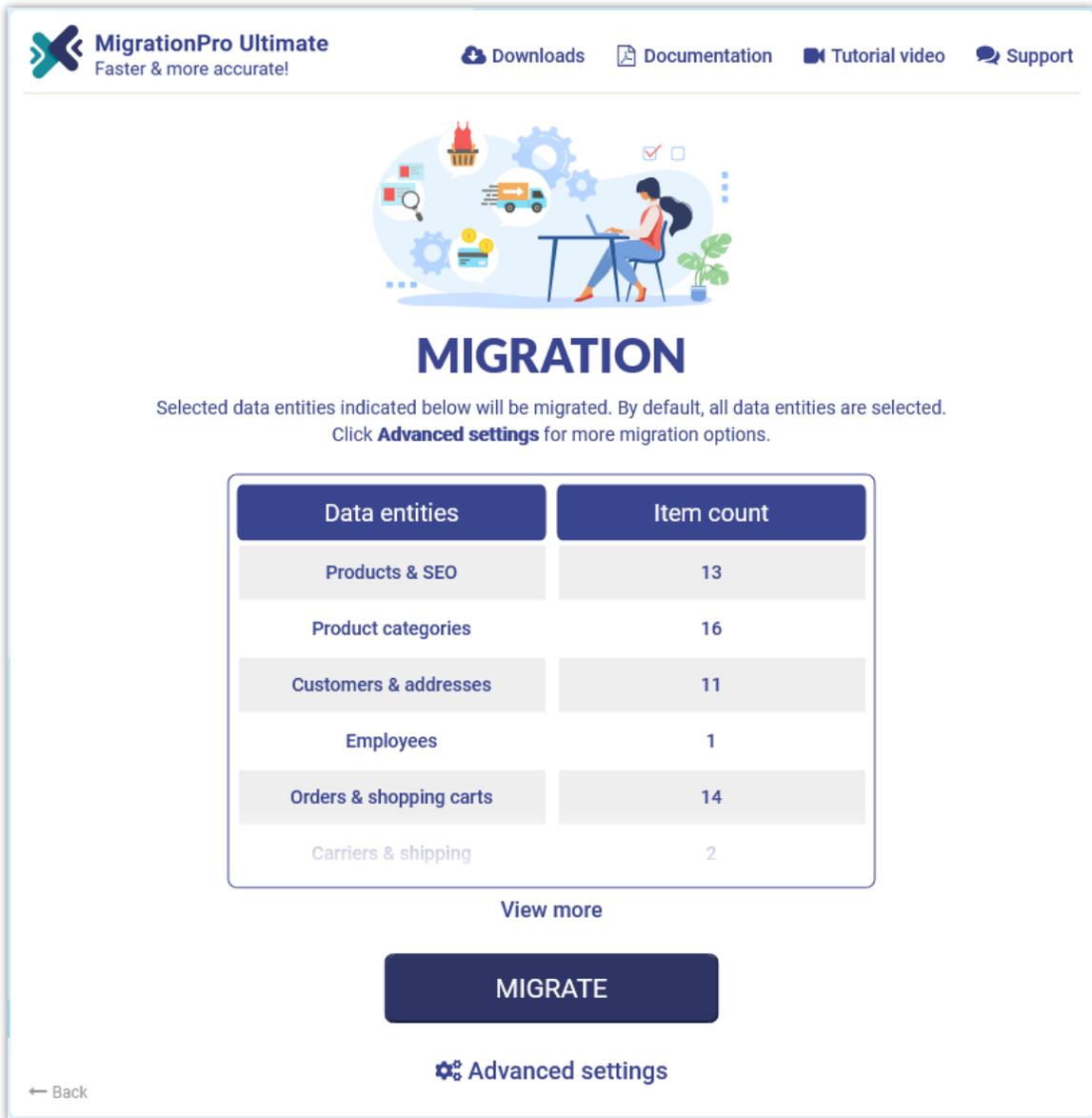


Now we have filled in the required information, click on **“Connect”** button to start connecting PrestaShop stores.

## 2. Migration options

The second step is to select data types and migration options you prefer before starting your automated migration process.

- Click on **“Migrate”** button to start migration instantly with default migration settings and pre-selected data entities.
- Click on **“Advanced settings”** to configure migration options as you prefer.



The screenshot displays the MigrationPro Ultimate interface. At the top, the logo and tagline "MigrationPro Ultimate - Faster & more accurate!" are on the left, and navigation links for "Downloads", "Documentation", "Tutorial video", and "Support" are on the right. The main content area features an illustration of a person working at a laptop surrounded by various icons representing data and migration. Below the illustration, the word "MIGRATION" is prominently displayed. A text block states: "Selected data entities indicated below will be migrated. By default, all data entities are selected. Click **Advanced settings** for more migration options." This is followed by a table with two columns: "Data entities" and "Item count".

Data entities	Item count
Products & SEO	13
Product categories	16
Customers & addresses	11
Employees	1
Orders & shopping carts	14
Carriers & shipping	2

Below the table is a "View more" link, a large "MIGRATE" button, and a link for "Advanced settings" with a gear icon. A "Back" link is located in the bottom left corner.

## 2.1. Advanced settings

### Advanced settings

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#### Data entities to migrate

- Select/unselect all
- Products & SEO
- Employees
- Cart rules
- CMSs
- Contact form messages
- BLOG
- Product categories
- Orders & shopping carts
- Catalog price rules
- Suppliers
- Meta data & SEO
- Customers & addresses
- Carriers & shipping
- CMS categories
- Manufacturers
- Product comments

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#### Shop mapping

Shop Demo 1 → Shop 1

Shop Demo 2 → Shop 2

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#### Migration options

**Keep IDs**  Enabled  
*Keep ID of data entities such as product IDs, customer, IDs, etc.*

**How to migrate images?**  Automatically migrate images (will take more time)  
 Manually copy images to target site when database migration completed

**How to generate product thumbnail images?**  Automatically generate thumbnail images (will take more time)  
 Manually generate thumbnail images when migration completed

**Images migrated per request** 10 Item(s)

**Migrate empty shopping carts?**  Enabled

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#### Migration speed

**Items migrated per request** Low Medium High

6800

*The number of data units are transferred from the source page to the destination page in a single request. If your server has slow speed or poor performance, please reduce this value.*

- **Data entities to migrate:** select the data entities you want to migrate into the target store.

**\*NOTE:**

There are some data entities that need to be migrated together. You cannot migrate these data entities alone since it can break the logic of the database. For example:

- “**Products & SEO**” and “**Product categories**”
- “**Orders & shopping carts**”, “**Customers & addresses**” and “**Carriers & shipping**”

- **Shop mapping:** if the source store has multi-shops, you can select where data of each shop from source store will be migrated into the multi-shops on target shop.
- **Keep IDs:** keep ID of data entities such as product IDs, customer IDs, etc. from the source store.

**\*NOTE:**

When you enable “**Keep IDs**” option, all the data entities selected on “**Data entities to migrate**” section of target store will be deleted before migrating new data from source store. This deletion is compulsory to protect the logic of database.

- **How to migrate images and attachments & files:** you can allow **MigrationPro Ultimate** to automatically migrate images, attachments and files or manually upload your data to target site when migration completed.
- If your server has low performance or if you encountered time out error while migrating, please decrease the “**Images migrated per request**” and “**Attachments & files migrated per request**” value.

- **Migration speed:** the number of data records migrated per request. You can increase this value if your server has high performance and unlimited **"max\_excution\_time"**. On the contrast, please decrease this value if your server has low performance or if you encountered time out error.

## 2.2. Confirmation popup

After clicking on **"Migrate"** button, a confirmation popup will appear. It displays all data entities and migration options that will be migrated to target store.

If you agree with the migration settings, please click on **"Migrate Now"** button to start your migration.



## Before Start



Please review and confirm the migration settings before processing it. You are recommended to make a complete backup of target store (both files and database), if existing data is important to you.

### Source store information

Source site URL: <https://demo2.presta-demos.com/connector/>

Platform: PrestaShop (1.7.8.7)

### Data entities to migrate

<input checked="" type="checkbox"/> Products & SEO	36 items	<input checked="" type="checkbox"/> Product categories	12 items
<input checked="" type="checkbox"/> Customers & addresses	8 items	<input checked="" type="checkbox"/> Employees	1 item
<input checked="" type="checkbox"/> Orders & shopping carts	10 items	<input checked="" type="checkbox"/> Carriers & shipping	4 items
<input checked="" type="checkbox"/> Cart rules	3 items	<input checked="" type="checkbox"/> Catalog price rules	5 items
<input checked="" type="checkbox"/> CMS categories	1 item	<input checked="" type="checkbox"/> CMSs	7 items
<input checked="" type="checkbox"/> Suppliers	4 items	<input checked="" type="checkbox"/> Manufacturers	4 items
<input checked="" type="checkbox"/> Contact form messages	2 items	<input checked="" type="checkbox"/> Meta data & SEO	40 items
<input checked="" type="checkbox"/> Product comments	5 items	<input checked="" type="checkbox"/> BLOG	6 items

### Migration options

- Keep IDs: **Yes**
- How to generate product thumbnail images?: **Auto**
- Migrate empty shopping carts?: **Yes**
- How to migrate images?: **Auto**
- Images migrated per request: **10**

### Migration speed



The number of data units are transferred from the source page to the destination page in a single request. If your server has slow speed or poor performance, please reduce this value.

ADVANCED SETTINGS

MIGRATE NOW

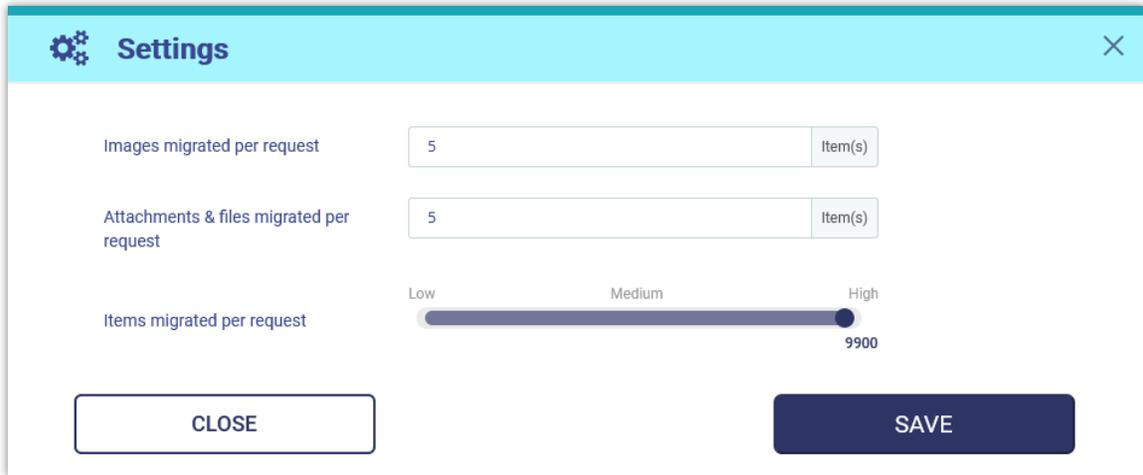
## 3. Migration status

In this step, you will see the migration status of all data entities. During the migration process, you can pause, resume, or cancel the migration.

The screenshot displays the MigrationPro Ultimate interface. At the top left, the logo reads "MigrationPro Ultimate" with the tagline "Faster & more accurate!". On the top right, there are links for "Downloads", "Documentation", "Tutorial video", and "Support". The main heading is "MIGRATION PROCESS". Below this, a message states: "This process is running automatically. Please be patient and do not close your web browser. The migration status of each data entity is displaying below." There are control buttons for "Play", "Pause", "Cancel", and "Settings". The "Execution time" is shown as 0 hour(s), 0 minute(s), and 29 second(s). The migration progress is shown for 15 entities:

Entity	Status	Count
Minor data	100%	1
Employees	100%	1
Product categories	100%	14
Manufacturers	100%	2
Customers & addresses	100%	2
Carriers & shipping	100%	2
Products	100%	60
Catalog price rules	100%	2
Orders & shopping carts	100%	5
CMS categories	100%	1
CMSs	100%	5
Contact form messages	0.00%	2
BLOG	0%	1
Migrate Menu	0%	2
Images & thumbnails	0%	-
Attachments & files	0%	-
Finalization	0%	41

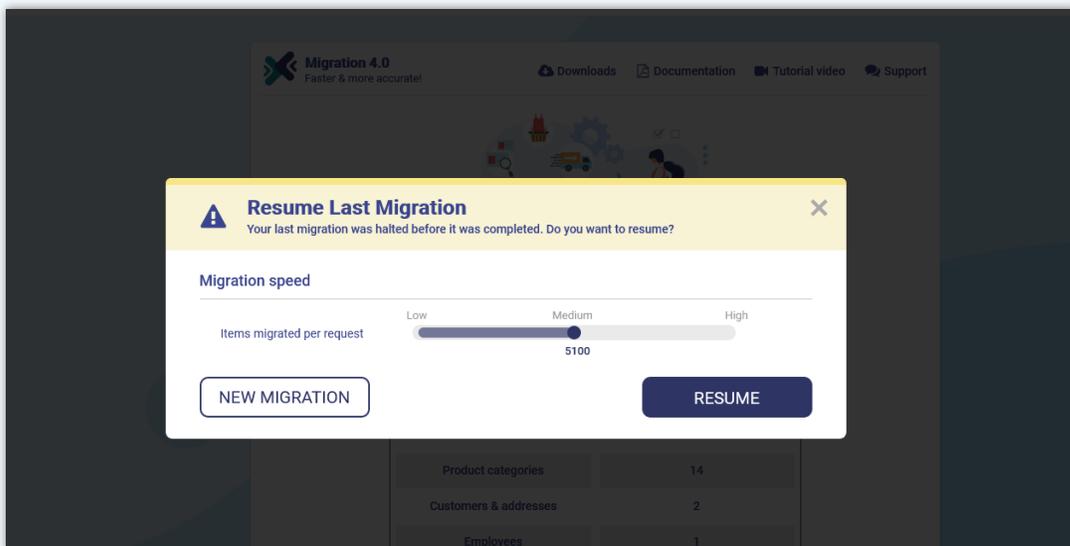
During migration process, you can change migration speed. Click on **“Settings”** link to open **“Settings”** popup.



Change the value based on your server performance then click **“Save”** to apply your changes.

**\*NOTE:**

While migrating data, if you pause the migration and close the target site or if your internet connection is corrupted, when you access to **MigrationPro Ultimate** again, a popup will appear and ask if you want to resume migration or start a new migration.



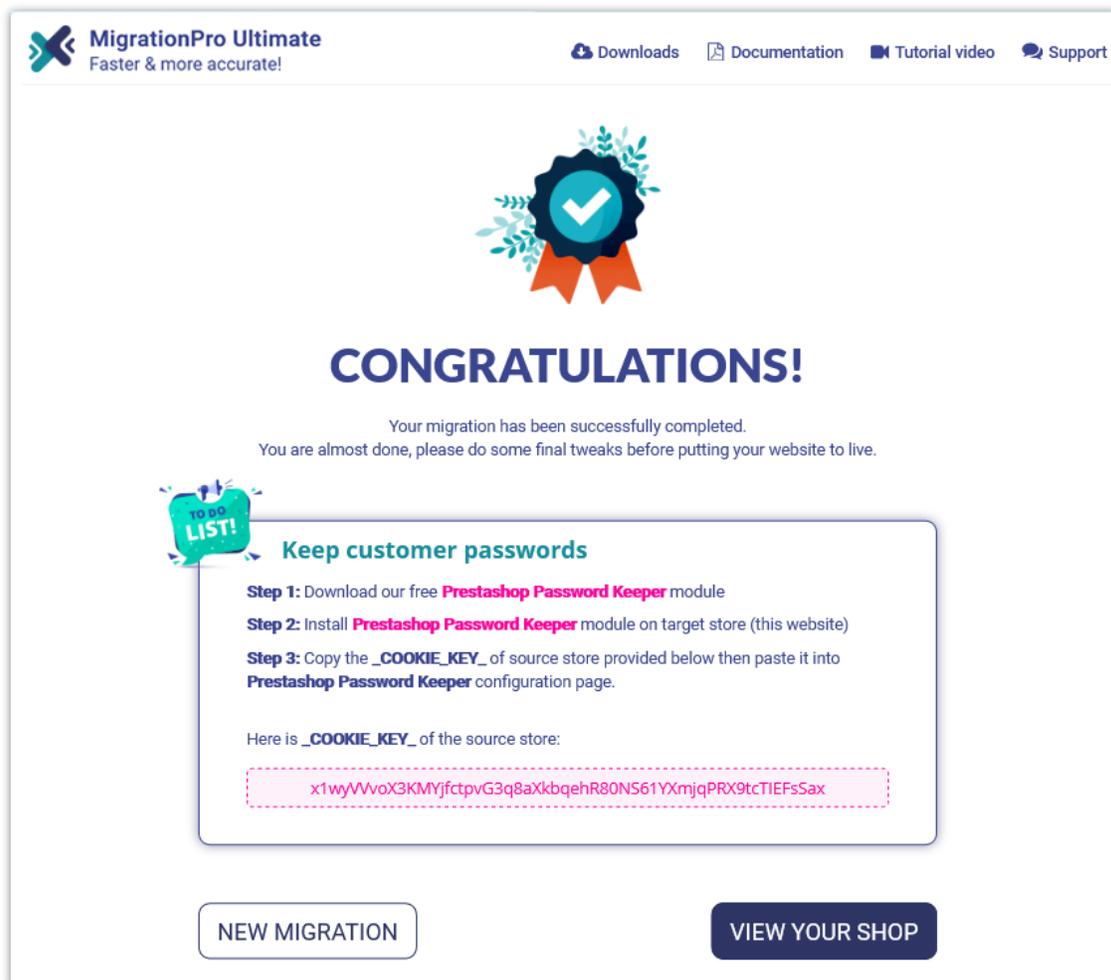
## 4. Enjoy new store!

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Your migration is now completed. All data entities have been successfully migrated from the source store.

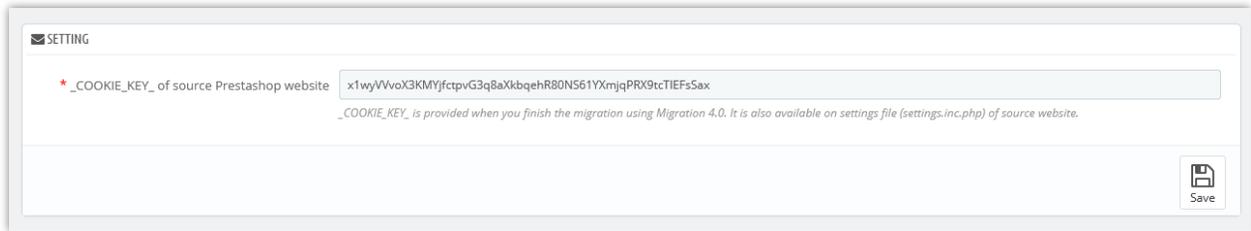
### 4.1. Keep customer passwords

- If you haven't installed "**PrestaShop Password Keeper**" module, the "**MigrationPro Ultimate**" module will automatically install it during the migration process and automatically fill in the **\_COOKIE\_KEY\_** on the target store.



The screenshot shows the MigrationPro Ultimate website interface. At the top left is the logo and tagline "MigrationPro Ultimate Faster & more accurate!". On the top right are navigation links for "Downloads", "Documentation", "Tutorial video", and "Support". The main content area features a large blue checkmark icon with a ribbon, followed by the heading "CONGRATULATIONS!". Below this, a message states: "Your migration has been successfully completed. You are almost done, please do some final tweaks before putting your website to live." A "TO DO LIST!" icon is positioned to the left of a box titled "Keep customer passwords". This box contains three steps: Step 1: Download our free Prestashop Password Keeper module; Step 2: Install Prestashop Password Keeper module on target store (this website); Step 3: Copy the \_COOKIE\_KEY\_ of source store provided below then paste it into Prestashop Password Keeper configuration page. Below the steps, it says "Here is \_COOKIE\_KEY\_ of the source store:" followed by a pink dashed box containing the text "x1wyVVoX3KMYjfcptvG3q8aXkbqehR80NS61YXmjQPRX9tcTIEFsSax". At the bottom of the page are two buttons: "NEW MIGRATION" and "VIEW YOUR SHOP".

- Open the “**PrestaShop Password Keeper**” module’s configuration page to see the **\_COOKIE\_KEY\_**.



## 4.2. Manually migrate images, attachments and files

By default, **MigrationPro Ultimate** will **automatically migrate all images, attachments, and files** from the source store to the target store. We recommend you select this automatic migration feature for your images, attachments, and files if your source store has small to medium data sizes.

Otherwise, if you select to migrate images/files on the previous step manually, you will find the list of folders that need to be copied to the target store manually. You can use **FTP software** or **cPanel** to upload the images/files to the target store.



**Upload your attachments & files**

Please copy your attachments and files from the source store folders and upload them to the respective folders on target store to complete your migration process.

**Attachment files**

Source website: C:\Program Files\Ampps\www\demo\_shop/download/

Target website: C:\Program Files\Ampps\www\test\_site/download/

**Customization files**

Source website: C:\Program Files\Ampps\www\demo\_shop/upload/

Target website: C:\Program Files\Ampps\www\test\_site/upload/



## Upload images

Please copy images from the source store folders and upload them to respective folders on the target store to complete your migration process.

### Product images

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Source website: C:\Program Files\Ampps\www\demo\_shopp/

Target website: C:\Program Files\Ampps\www\test\_sitep/

### Product category images

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Source website: C:\Program Files\Ampps\www\demo\_shopc/

Target website: C:\Program Files\Ampps\www\test\_sitec/

### Manufacturer (Brand) images

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Source website: C:\Program Files\Ampps\www\demo\_shopm/

Target website: C:\Program Files\Ampps\www\test\_sitem/

### Carrier images

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Source website: C:\Program Files\Ampps\www\demo\_shops/

Target website: C:\Program Files\Ampps\www\test\_sites/

### Blog gallery images

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Source website: C:\Program Files\Ampps\www\demo\_shopybc\_blog  
gallery/

Target website: C:\Program Files\Ampps\www\test\_site ybc\_blog/gallery/

## IV. THANK YOU

Thank you again for purchasing our product and going through this documentation. We hope this document is helpful and efficient in the installation and usage of **MigrationPro Ultimate** module. If you do have any questions for which the answer is not available in this document, please feel free to contact us.