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# Shopnavigator Documentation

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## **INTRODUCTION**

Shopnavigator provides enhanced search or additional products recommendations in shop where it is installed. It is possible to use one or both abilities. Following shop systems are supported: Prestashop, Shoper.

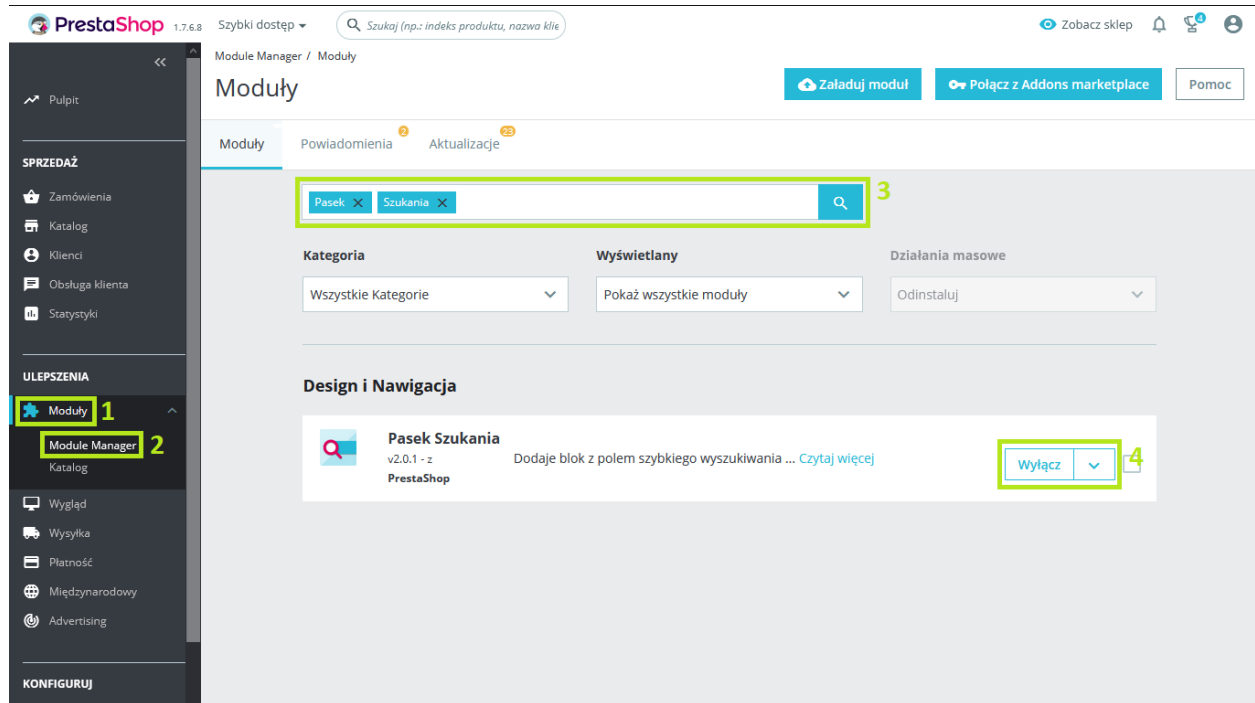


## PRESTASHOP

ShopNavigator modules for Prestashop are destined for usage with version 1.7 or newer of Prestashop. Module *ShopNavigator search* provides search, whilst *ShopNavigator recommendations* provides products recommendations.

### 2.1 Installation - search

1. If you do not have account at <http://app.shopnavigator.net/> then create it. Click *Sign Up* and provide username, email address and password
2. Log in <http://app.shopnavigator.net/>
3. Unveil token - click *view* near *Your API token* then save it
4. Download *ShopNavigator search* [http://app.shopnavigator.net/static/presta\\_shopnavigator\\_search.zip](http://app.shopnavigator.net/static/presta_shopnavigator_search.zip)
5. Log into admin panel of your shop
6. Go to *Modules > Module Manager*
7. Turn off built-in search: look for *searchbar* and turn it off (see screenshot)
8. Click *Load Module* and select file downloaded beforehand
9. After installation module configuration is required (see **Settings**) - without it module will not work



Built-in search bar turning off.

## 2.2 Installation - recommendations

1. If you do not have account at <http://app.shopnavigator.net/> then create it. Click *Sign Up* and provide username, email address and password
2. Log in <http://app.shopnavigator.net/>
3. Unveil token - click *view* near *Your API token* then save it
4. Download *ShopNavigator recommendations* [http://app.shopnavigator.net/static/presta\\_shopnavigator\\_reco.zip](http://app.shopnavigator.net/static/presta_shopnavigator_reco.zip)
5. Log into admin panel of your shop
6. Go to *Modules > Module Manager*
7. Click *Load Module* and select file downloaded beforehand
8. After installation module configuration is required (see **Settings**) - without it module will not work

## 2.3 Settings

Settings looks same for both modules



Name	Explanation	Notes
Shopnavigator username	Username	Username as used in <a href="http://app.shopnavigator.net/">http://app.shopnavigator.net/</a>
API KEY	User token	Available after log in to <a href="http://app.shopnavigator.net/">http://app.shopnavigator.net/</a> as <i>Your API token</i>
Your shop hash	Id of your shop used by Shopnavigator	If left empty it will be generated based on your username, if you provide own it must have at least 6 characters
Existing WebserviceKey with GET and HEAD access to products and categories	Key used for downloading data about products and categories	Generated automatically during module installation
Shopnavigator url	ShopNavigator server address	Address of ShopNavigator server where you have account

All fields but *Your shop hash* are compulsory (must not be left empty). Possible effects after clicking *Save*:

1. Settings updated - everything went as intended
2. Invalid Configuration value - missing or erroneous configuration value
3. Unable to add shop\_hash to shopnavigator database - failure to add shop with given shop\_hash, check API KEY (User token) correctness, if this does not help it is possible that somebody else is already using given shop hash, try changing *Your shop hash* value



## 3.1 Installation

1. Log in to admin panel of your shop
2. Go to *Addons & integrations*
3. Find *Shopnavigator*: click *Select filters > Search* enter *Shopnavigator* and click *Filter*
4. Click installation button, when asked allow granting of privileges (required to correct functioning of Shopnavigator)
5. If you do not have account at <http://app.shopnavigator.net/> then create it. Click *Sign Up* and provide username, email address and password
6. Log in <http://app.shopnavigator.net/>
7. Go to application page of ShopNavigator in Shoper admin panel, provide username and password used in <http://app.shopnavigator.net/>
8. Information about result of this action will be shown, if it failed try to do it using <http://app.shopnavigator.net/>
9. Click *Link your account to Shoper shop* in *Integration Status*
10. Provide full address (starting with https) to main page of your shop and click *Apply*

## 3.2 Settings

You can adjust Shopnavigator settings using <http://app.shopnavigator.net/>. Settings panel will appear after clicking *Settings* in *Integration Status*, lack of *Settings* means that installation is not finished. Available settings are explained in table. After clicking *Apply* attempt of applying new settings will commence and information about result of action shown. Note that change requires some time.

Name	Possible values	Description
Recommendations	On/Off	Turn on/off additional (built-in are left intact) products recommendations)
Search	On/Off	Turn on/off search which replaces built-in Shoper search
Search highlight color	CSS color	Color of background of product selected in Search



## 4.1 Installation - recommendations

Say you wish place widget with product suggestions with 3 cols, 2 rows for product with id 3505.

1. If you do not have account at <http://app.shopnavigator.net/> then create it. Click *Sign Up* and provide username, email address and password
2. Log in <http://app.shopnavigator.net/>
3. Place following div in desired place: `<div class="dd-recobox dd-col3 dd-row2"></div>`
4. Place following script-s immediately before closing of body tag: `<script type="text/javascript"> window.ddt={baseUrl:'http://app.shopnavigator.net'}; window.onload=function(){ddt.getRecoBoxes('USERNAME', 3505);} </script> <script type="text/javascript" src="http://app.shopnavigator.net/scripts/sendData.js" async="true"> where USERNAME is that used in 2nd step`

If you wish you might specify product id for which suggestion are showed in div's class following way: `<div class="dd-recobox dd-col3 dd-row2 dd-prod-3505"></div>` Notes:

- function `ddt.getRecoBoxes` might be called with single argument - username
- if `ddt.getRecoBoxes` is called with single argument, all `dd-recobox` div-s must have product id explicitly given in class — `dd-recobox` div-s which do not fullfill this condition will not work at all
- specification in class has precedence over that from `ddt.getRecoBoxes` function argument



## INDICES AND TABLES

- `genindex`
- `modindex`
- `search`