

NDOT DEALS

PREMIUM VERSION

Document Title: Technical documentation

Support Version: **Premium Version 4.2**

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TECHNICAL DOCUMENTATION

This documentation explains how to do the installation & configuration of successful NDOT Deals based Daily Coupon website.

Requirements:

1. Php and MySql version should be above 5.2(higher)
2. Install the script in root directory or virtual host. You can install in sub domain also. *Note: Our application will not work in sub folder*
3. Mod_redirect and htaccess should be enabled in your hosting.
4. GD2 Library should be enabled for image compression

Installation:

1. Unzip the package and put it into your root directory
2. Create the database
3. Start installing package by running your domain in browser.
4. It will ask DB info,Admin Info and etc.,
5. Finally it will get redirect to home page
6. Start using the installed application. You can access admin panel by using this url format <http://yourdomain.com/admin-login>
7. Admin information which is given in installation time

Common Installation Errors / Installation FAQ:

1. Loop redirection – You can fix this by enabling mod_rewrite & htaccess
2. CSS broken in home / admin panel – Check Docroot value in includes/docroot.php
3. I can see only Home page other pages are 404 - You can fix this by enabling mod_rewrite & htaccess
4. Side deals image is not loading – plugins/imagecache & uploads folder should be 777
5. SMTP error – Have to configure SMTP server, username & pass in Admin -> general settings. Contact your hosting to get more info

General Settings:

To change the application information, login to admin panel (<http://yoursite.com/admin-login>) and click on general settings tab in left menu.

1. Application title is website title. Give correct title which prepares by search engine.
2. Site name – you can set the application name here. Ex: ndotdeals,groupon
3. Application description is meta description and application keywords are meta keywords of application
4. Application email – which is used in newsletter mail daily mail and contact us page mail and etc.,
5. Theme – you can change your theme here. For premium version you will get one default theme. For unlimited you will have optional themes.
6. Currency – You can choose required currency format here. Suppose want to add new currency format, go to config.php file and add it in currency array value.
7. **Language**: you can select the current language of application... Our script supports five default languages are English, French, Spanish, German and Arabic. Our language translation is based on Google translate. If you are not comfortable with translation, you can change the text in /language folder. Suppose want to include the new language to your application apart from default language, go to includes/config.php file and add the language name in this array value `$lang_list = array("en" => "English", "fr" => "French", "de" => "German", "ar" => "Arabic", "sp" => "Spanish", "id" => "Indonesian");` Here key is mnemonic of language, values is name of the language. Add the language php file in language folder with mnemonic of language name (Ex:en.php). Then add the CSS files with particular language name. Go to themes\theme_name\css\ folder and the css files (Ex: en_style.css).
8. default city - set the default city of application. Which is useful to user to browse the deal and subscribe to newsletter
9. **SMTP** : Our script supports two kind of mail system. Thses are normal php mail and smtp mail. If you are sending mail through php function, it leads the mails to spam. For avoiding spam, we are moving to smtp mail configuration... First of all want to enable SMTP module in module settings. Then you have to configure the smtp username, password and host in general settings.

10. **Social media share links:** You can configure all social media links here. Which is displaying in footer page and right side of home page.

Facebook connect:

1. Create new facebook application
2. Update all information in form and the canvas & site url should be in this format. <http://www.yourdomain.com/modules/facebook/facebook-connect.php/>
3. Once you saved the application, you will get api key and app secret key.
4. Just copy and update in Facebook API Key and Facebook Secret Key fields of general settings form in your application

Twitter connects:

1. Login to twitter and register twitter application
2. Give all required details
3. Callback url should be in this format <http://www.yoursite.com/modules/twitter/index.php>
4. Default Access type is read & write
5. Then it will return the api key and secret key. Just copy and update in your general settings form

Paypal settings:

1. Paypal Currency Code – set the currency code to paypal transaction
2. You have to configure the Paypal account, Paypal API username, password and signature . You have to get this information from paypal account.
3. You must enable the paypalpro for credit card transaction from your paypal account.
4. Just configure the above information and test it...
5. If you get any transaction failure, once again test your given information is correct or not. Maximum problems occurring due to incorrect information

Gmap API key:

1. Gmap api key is required to show shop map in deal page. For that, you have to generate google map api key.
2. Go to <http://code.google.com/apis/maps/signup.html> and submit your site url
3. You will get api key. Just update in general settings form.

Themes:

1. Our script support themes system like wordpress and joomla. We are providing one default theme for premium version and 6 default themes for unlimited version
2. you can develop your own theme. Just Copy and paste the available theme and work on it. If you want to change the template, header and footer files according to your layout, You have to alter the CSS files in CSS folder. You have to store all images in images folder..
3. In future, we planning provide more free and paid themes for all version
4. We give customization of themes as per your requirements. Further details regarding customization please contact us _ <http://www.ndot.in/contact-us>

Payment gateway:

We are providing the default gateway is standard paypal and credit card using paypal...

Apart from paypal want to integrate payment gateway, you have to follow this steps...

1. Create the gateway folder in \modules\gateway folder... Ex: we have integrated paypal... Our file structure is looks like
 \modules\gateway\paypal
2. Create the credit card form in your gateway folder and include it in purchase.php files which is available in themes.
3. You have to store all information in transaction_information table
4. Refer purchase.php file for logic of payment transaction.
5. Your payment gateway must support for capture the amount
6. In admin panel, you can see the list of transaction list. If transaction is failed, you have to capture the amount by sending invoice id.
7. For fund request by users, shop admin and city admin you can integrate you amount transfer system (we are using masspay in paypal). You can have manual check release also.

For customer supports:

<http://www.ndot.in/ticket/>
<http://www.ndot.in/forum/>
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