

NDOT DEALS

PLATINUM VERSION

Document Title: Technical documentation

Support Version: **Platinum Version 3.1**

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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_rewrite and htaccess should be enabled in your hosting.
4. GD2 Library should be enabled for image compression
5. CURL must be enabled
6. While sending mail through SMTP, you must enable Open SSL in php.in file.

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 system/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 - system/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 platinum 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 /system/language folder. Suppose want to include the new language to your application apart from default language, go to system/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. These 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/system/modules/facebook/facebook_k-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/system/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 platinum 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. you can find the free theme in our support application.
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, credit card using paypal,authorize.net...

Admin panel has the payment gateway settings under Admin-> Module Settings

1. A payment gateway can be enabled or disabled by clicking the enable/disable checkbox that limits usage of that payment gateway in the site.
2. The radio buttons can be used to set a payment gateway as the default one.
3. The payment gateway name specified should be equal to the name of the folder under the system/modules/gateway.
4. Other payment gateways can be added by clicking the add more button.

Required Inputs from Paypal:

1. Valid Business account - Currently they provide this method only for US, UK, CA.
2. Subscription to payment pro method.
3. Payment Gateway API USERNAME, API PASSWORD, API SIGNATURE.
4. This settings can be found in admin general settings and can be used in both sandbox and live mode but need to give appropriate above credential for sandbox and as well as live mode. It won't be work when putting into live mode and giving sandbox api settings.

Paypal settings:

Admin general settings contains the paypal settings information.

1. The paypal can be used in both live and sandbox(test) Environment by selecting the appropriate radio button.
2. The necessary information for the paypal to work are Paypal Account, Paypal API Password, Paypal API Signature. These variables can be collected from your paypal account.
3. These variables are configured in the file constants.php in system/modules/gateway/paypal/.
4. The get express checkout payment should be enabled in your account for the paypal credit card transaction to work.

Authorize.net:

Used AIM method in authorize.net to access credit card. Required inputs from authorize.net

1. Valid API Login ID
2. Valid Transaction Key

Please give the above inputs in these files validate.php, docapturereceipt.php and it's available in system/modules/gateway/authorize.net/ And also set payment mode live or sandbox which is in the same file. change sandbox true to false when site is live.

For Additional Payment Gateway:

We have options in general settings to manage the customized payment gateway like add, edit, delete, block, default payment gateway settings.

Note: Customization can be done by own or by our team.

If any settings changed without knowledge or testing purpose after payment gateway used and made transaction, software will not responsible for data/payment loss for further capture request.

Affiliates:

1. Set the 777 permission to tmp folder.
/system/modules/affiliate/tmp
2. Set the DB details and affiliates configuration in
/system/modules /affiliate/includes/config.inc.php file
3. You can change affiliates information in admin panel also. Make sure, before checking going to admin panel set the DB information in config.inc.php file
4. Then go to affiliates program link => site configuration . Here you can edit all affiliate information.
5. Your affiliate document root should be
\$docroot_aff='http://yourdomain.com/system/affiliate/'; which is available in /system/includes/docroot.php file.

For customer supports:

<http://www.ndot.in/ticket/>
<http://www.ndot.in/forum/>
<http://www.ndot.in/contact-us/>

Skype : nandakumar.online or ndot-connect

Mail : contact@ndot.in

Phone : +914224221160