

Tasty Rewards Install instructions



Document Version: 1.0



Shared Files

Source Code

Zip file: pepsi3.zip

Assets

Zip File: files.zip

DB Dump

Zip File: tastyrewards_latam.zip

CMS User Admin

User name: latam@bamstrategy.com

Pass: nk3MgCAyQS!q/Z4M

Steps to Install in a Local environment:

Software base where to install the application:

OS: Windows 10

WAMP: 3.2.3

Apache: 2.4.46

PHP : 7.3.21

Mysql: 5.7.31

PHP Modules / Libraries

- bz2
- calendar
- Core
- ctype
- curl
- date
- dom
- exif
- fileinfo

- filter
- ftp
- gd
- gettext
- hash
- iconv
- igbinary
- imagick
- json
- libxml
- mbstring
- mysqli
- mysqlnd
- openssl
- pcntl
- pcre
- PDO
- pdo_mysql
- pdo_sqlite
- Phar
- posix
- readline
- Reflection
- session
- shmop
- SimpleXML
- soap
- sockets
- SPL
- sqlite3
- standard
- sysvmsg
- sysvsem
- sysvshm
- tokenizer
- xml
- xmlreader
- xmlwriter
- xsl
- Zend OPcache
- zlib

Zend Modules

- Zend OPcache
-
- Create a folder under the www folder where the WAMP app is installed.
i.e C:\wamp64\www\pepsi3, this will be called **“document root folder”**
 - Unzip the source code.
 - Restore the database backup. You need to create a DB first and name it like
“tastyrewards_latam”.

- Update the DB connection in the **sites\default\settings.local.php** file,
`case "local.tastyrewards.ca": // local env.`
`$databases['default']['default'] = array (`
`'database' => 'tastyrewards_latam',`
`'username' => 'root',`
`'password' => '',`
`'prefix' => '',`
`'host' => 'localhost',`
`'port' => '3306',`
`'namespace' => 'Drupal\\Core\\Database\\Driver\\mysql',`
`'driver' => 'mysql',`
`);`
- Create a Virtual host: local.tastyrewards.ca and point the document root to the **“document root folder”** (file httpd-vhosts.conf)
- Create an entry in the windows host file (C:\Windows\System32\drivers\etc\hosts)
- Place the assets inside of the **\sites\default\files** If “files” folder does not exist, then create one.
- Make sure the WAMP services are running, Apache, php and Mysql, check the try icon, if this is orange or red, one or all service is not running properly, then you have to check and test again,
- Open a browser, preferement the Chrome or Firefox and go to <http://local.tastyrewards.ca/en-ca/>. If this does not work, check the mysql, connection string, hosting, etc.

CMS Login:

There are two ways to login into the CMS or the application,

- 1- Against Drupal user management.** Go to <http://local.tastyrewards.ca/en-ca/user/login> and use the CMS admin credentials mentioned above.
- 2- Against OKTA,** click in the “Sign In” button, in any page of the application, i.e <https://local.tastyrewards.ca/en-ca/>, notice the https, you have to install a certificate in your local hosting, OKTA require the SSL certificate, under this domain the local environment may work, if you use under a different domain this may not work and need to work with the OKTA provider to give you all the credentials and end point, (This configuration is not in this scope).

If you want to create an admin user, you can create a user directly in the CMS (under the “people” option and set the roles as administrator.



Member Login:

Normally a member need to create the account using the “Sign Up” option, and then then use the “Sign In” option, (OKTA option)

Note: if you create the admin or member account via OKTA provider, you can’t login directly against Drupal user management, only users created directly in the CMS can do it.

Important Custom Modules

Below are the most important modules that need to be configured to make some integration works: all of them can be found in the Admin configuration option. (/en-ca/admin/config)

- SFMC configuration .- Keeps all configuration about:
 - a. CANADA and USA SF Marketing Cloud Configuration: API credentials, endpoints, Business Unit, Data Extension Keys, etc,
 - b. SMTP CONTEST EMAIL, this is a special configuration to send email for specific contests. (All marketing emails are sent from SFMC)
 - c. 3 TIER LOGIC API, This is also an specific configuration for a contest, may not be used,

- SSO configuration.- Keeps all settings for the SSO integration for both OKTA and OCH,
 - a. AUTH SETTINGS, Credentials and endpoints to get the authentication token for the OCH calls.
 - b. OCH SETTINGS, End point for OCH API calls.
 - c. OKTA SIGNIN SETTINGS, Credentials for the Sign in plug in widget.
 - d. SNACK WEB SITE LINKS SETTINGS, Snacks website who TR is doing the SSO integration with.

- SSO configuration - US.- Keeps all settings for the SSO integration for OKTA , OCH and PIMcore for the US websites,
 - a. AUTH SETTINGS, Credentials and endpoints to get the authentication token for the OCH calls.
 - b. PIMCORE SETTINGS, PIMCore is another data repository similar to OCH, but mostly oriented to the Shipping addresses data management.
 - c. OCH SETTINGS, End points for OCH API calls.
 - d. OKTA SIGNIN SETTINGS, Credentials for the Sign in plug in widget.
 - e. SNACK WEB SITE LINKS SETTINGS, Snacks website who TR is doing the SSO integration with.

Access to Third Party Integration.

SFMC, OKTA, OCH and PIM core, are third party providers and we only have access



through API calls, for more info you have to contact them.