一、主机

1、购买云服务器：

配置：ubuntu18.04，1 核 CPU，2GB。

产品规格

区域	华北-北京四
虚拟机规格	通用网络优化型 |sn3.medium.2|1vCPUs|2GB|linux
系统盘	高IO 40 GB
IP类型	全动态BGP
带宽大小	全动态BGP 1 Mbit/s
规格	1vCPU|2GB
云服务器镜像	Ubuntu 18.04 server 64bit(40GB)
云服务名称	Ubuntu0627
用户名	root
VPC	vpc-default
子网	subnet-default
安全组	Sys-default
可用区	cn-north-4c

名称/ID	可用区	状态	规格/镜像	IP地址	计费模式	操作
Ubuntu0627 9cc761ce-1ffe-4d5...	可用区3	运...	1vCPUs | 2GB | sn3... Ubuntu 18.04 server...	119.3.248.37 (弹性公网... 192.168.0.16 (私有)	包年/包月 7天后到期	远程登录 更多 ▾

2 使用 putty SSH 远程登录：

```
root@ubuntu0627: ~                                    —    □    ×

login as: root
root@119.3.248.37's password:
Welcome to Ubuntu 18.04.2 LTS (GNU/Linux 4.15.0-52-generic x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:      https://landscape.canonical.com
 * Support:         https://ubuntu.com/advantage

  System information as of Fri Jun 28 10:38:53 CST 2019

  System load:  0.0                Processes:           91
  Usage of /:   13.2% of 39.12GB   Users logged in:     0
  Memory usage: 10%                IP address for eth0: 192.168.0.16
  Swap usage:   0%


13 packages can be updated.
3 updates are security updates.



      Welcome to Huawei Cloud Service

root@ubuntu0627:~#
```

配置 LNMP(Linux/Nginx/MySQL/PHP)安装包：

```
root@ubuntu0627:~# wget -c http://soft.vpser.net/lnmp/lnmp1.6.tar.gz
--2019-06-28 10:48:12--  http://soft.vpser.net/lnmp/lnmp1.6.tar.gz
Resolving soft.vpser.net (soft.vpser.net)... 112.85.42.41
Connecting to soft.vpser.net (soft.vpser.net)|112.85.42.41|:80... connected.
HTTP request sent, awaiting response... 200 OK
Length: 160155 (156K) [application/octet-stream]
Saving to: 'lnmp1.6.tar.gz'

lnmp1.6.tar.gz      100%[====================>] 156.40K   863KB/s    in 0.2s

2019-06-28 10:48:13 (863 KB/s) - 'lnmp1.6.tar.gz' saved [160155/160155]

root@ubuntu0627:~# tar -zxf lnmp1.6.tar.gz
```

安装：

```
root@ubuntu0627:~# cd lnmp1.6
root@ubuntu0627:~/lnmp1.6# ls
addons.sh   include     License     README    uninstall.sh
ChangeLog   init.d      lnmp.conf   src       upgrade1.x-1.6.sh
conf        install.sh  pureftpd.sh tools     upgrade.sh
root@ubuntu0627:~/lnmp1.6# ./install.sh
+----------------------------------------------------------------+
|          LNMP V1.6 for Ubuntu Linux Server, Written by Licess  |
+----------------------------------------------------------------+
|      A tool to auto-compile & install LNMP/LNMPA/LAMP on Linux  |
+----------------------------------------------------------------+
|          For more information please visit https://lnmp.org    |
+----------------------------------------------------------------+
You have 11 options for your DataBase install.
1: Install MySQL 5.1.73
2: Install MySQL 5.5.62 (Default)
3: Install MySQL 5.6.44
4: Install MySQL 5.7.26
5: Install MySQL 8.0.13
6: Install MariaDB 5.5.63
7: Install MariaDB 10.0.38
8: Install MariaDB 10.1.40
9: Install MariaDB 10.2.24
10: Install MariaDB 10.3.15
0: DO NOT Install MySQL/MariaDB
Enter your choice (1, 2, 3, 4, 5, 6, 7, 8, 9, 10 or 0): 2
You will install MySQL 5.5.62
===========================
Please setup root password of MySQL.
Please enter: root
MySQL root password: root
===========================
```

```
Do you want to enable or disable the InnoDB Storage Engine?
Default enable,Enter your choice [Y/n]:
No input,The InnoDB Storage Engine will enable.
===========================
You have 9 options for your PHP install.
1: Install PHP 5.2.17
2: Install PHP 5.3.29
3: Install PHP 5.4.45
4: Install PHP 5.5.38
5: Install PHP 5.6.40 (Default)
6: Install PHP 7.0.33
7: Install PHP 7.1.30
8: Install PHP 7.2.19
9: Install PHP 7.3.6
Enter your choice (1, 2, 3, 4, 5, 6, 7, 8 or 9): 5
You will install PHP 5.6.40
===========================
You have 3 options for your Memory Allocator install.
1: Don't install Memory Allocator. (Default)
2: Install Jemalloc
3: Install TCMalloc
Enter your choice (1, 2 or 3): 1
You will install not install Memory Allocator.
```

（后来发现 wordpress 版本问题所以重装了一遍……mysql 版本 5.7.26 和 php7.3.6……没来得及截图……）

安装成功。

```
Jun 28 11:48:25 ubuntu0627 systemd[1]: Starting LSB: start and stop MySQL...
Jun 28 11:48:25 ubuntu0627 mysql[9123]: Starting MySQL
Jun 28 11:48:27 ubuntu0627 mysql[9123]: .. *
Jun 28 11:48:27 ubuntu0627 systemd[1]: Started LSB: start and stop MySQL.
State     Recv-Q    Send-Q        Local Address:Port        Peer Address:Port
LISTEN    0         511               0.0.0.0:80             0.0.0.0:*
LISTEN    0         128           127.0.0.53%lo:53           0.0.0.0:*
LISTEN    0         128               0.0.0.0:22             0.0.0.0:*
LISTEN    0         50                0.0.0.0:3306           0.0.0.0:*
LISTEN    0         128                  [::]:22                [::]:*
Install lnmp takes 35 minutes.
Install lnmp V1.6 completed! enjoy it.
```

更改安全组规则，入方向加入 80 端口：

	协议端口 ▽ ⑦	类型	源地址 ⑦	描述	操作		
☐	全部	IPv4	Sys-default ⑦	--	修改	复制	删除
☐	TCP : 22	IPv4	0.0.0.0/0 ⑦	Permit default Linux SS...	修改	复制	删除
☐	TCP : 80	IPv4	0.0.0.0/0 ⑦	--	修改	复制	删除
☐	TCP : 3389	IPv4	0.0.0.0/0 ⑦	Permit default Windows...	修改	复制	删除

输入 IP 查看 web 服务是否开启：

恭喜您，LNMP一键安装包安装成功！

NGINX MySQL php

LNMP一键安装包是一个用Linux Shell编写的可以为CentOS/RHEL/Fedora/Aliyun/Amazon Linux、Debian/Ubuntu/Raspbian/Deepin/Mint Linux VPS或独立主机安装LNMP(Nginx/MySQL/PHP)、LNMPA(Nginx/MySQL/PHP/Apache)、LAMP(Apache/MySQL/PHP)生产环境的Shell程序。

支持自定义Nginx、PHP编译参数及网站和数据库目录、支持生成Let's Ecrypt免费证书及自备证书、支持HTTP2、TLS 1.3等新特性、LNMP模式支持多PHP版本、支持单独安装Nginx/MySQL/MariaDB/Pureftpd服务器、支持无人值守安装，同时提供一些实用的辅助工具如：虚拟主机管理、FTP用户管理、Nginx/MySQL/MariaDB/PHP/PHPMyAdmin的升级、常用缓存组件Redis/Xcache等的安装、重置MySQL root密码、502自动重启、日志切割、SSH防护DenyHosts/Fail2Ban、备份等许多实用脚本。

查看本地环境：探针 phpinfo phpMyAdmin(为了安全，建议将phpmyadmin目录重命名为不容易猜到的目录！)

更多LNMP一键安装包信息请访问：https://lnmp.org

LNMP一键安装包常见问题：https://lnmp.org/faq.html

（下图是重装后的截图：）

```
nginx (pid 2806) is running...
php-fpm is runing!
● mysql.service - LSB: start and stop MySQL
    Loaded: loaded (/etc/init.d/mysql; generated)
    Active: active (running) since Fri 2019-06-28 13:50:01 CST; 426ms ago
      Docs: man:systemd-sysv-generator(8)
     Tasks: 28 (limit: 2318)
    CGroup: /system.slice/mysql.service
            ├─2873 /bin/sh /usr/local/mysql/bin/mysqld_safe --datadir=/usr/local
mysql/var --pid-file=/usr/local/mysql/var/ubuntu0627.pid
            └─3392 /usr/local/mysql/bin/mysqld --basedir=/usr/local/mysql --data
ir=/usr/local/mysql/var --plugin-dir=/usr/local/mysql/lib/plugin --user=mysql
log-error=ubuntu0627.err --open-files-limit=65535 --pid-file=/usr/local/mysql/
r/ubuntu0627.pid --socket=/tmp/mysql.sock --port=3306

Jun 28 13:50:00 ubuntu0627 systemd[1]: Starting LSB: start and stop MySQL...
Jun 28 13:50:00 ubuntu0627 mysql[2852]: Starting MySQL
Jun 28 13:50:01 ubuntu0627 mysql[2852]: . *
Jun 28 13:50:01 ubuntu0627 systemd[1]: Started LSB: start and stop MySQL.
State    Recv-Q   Send-Q       Local Address:Port      Peer Address:Port
LISTEN   0        511              0.0.0.0:80             0.0.0.0:*
LISTEN   0        128        127.0.0.53%lo:53             0.0.0.0:*
LISTEN   0        128              0.0.0.0:22             0.0.0.0:*
LISTEN   0        128                 [::]:22                [::]:*
LISTEN   0        150                  *:3306                 *:*
Install lnmp takes 63 minutes.
Install lnmp V1.6 completed! enjoy it.
```

3、登入 winscp:
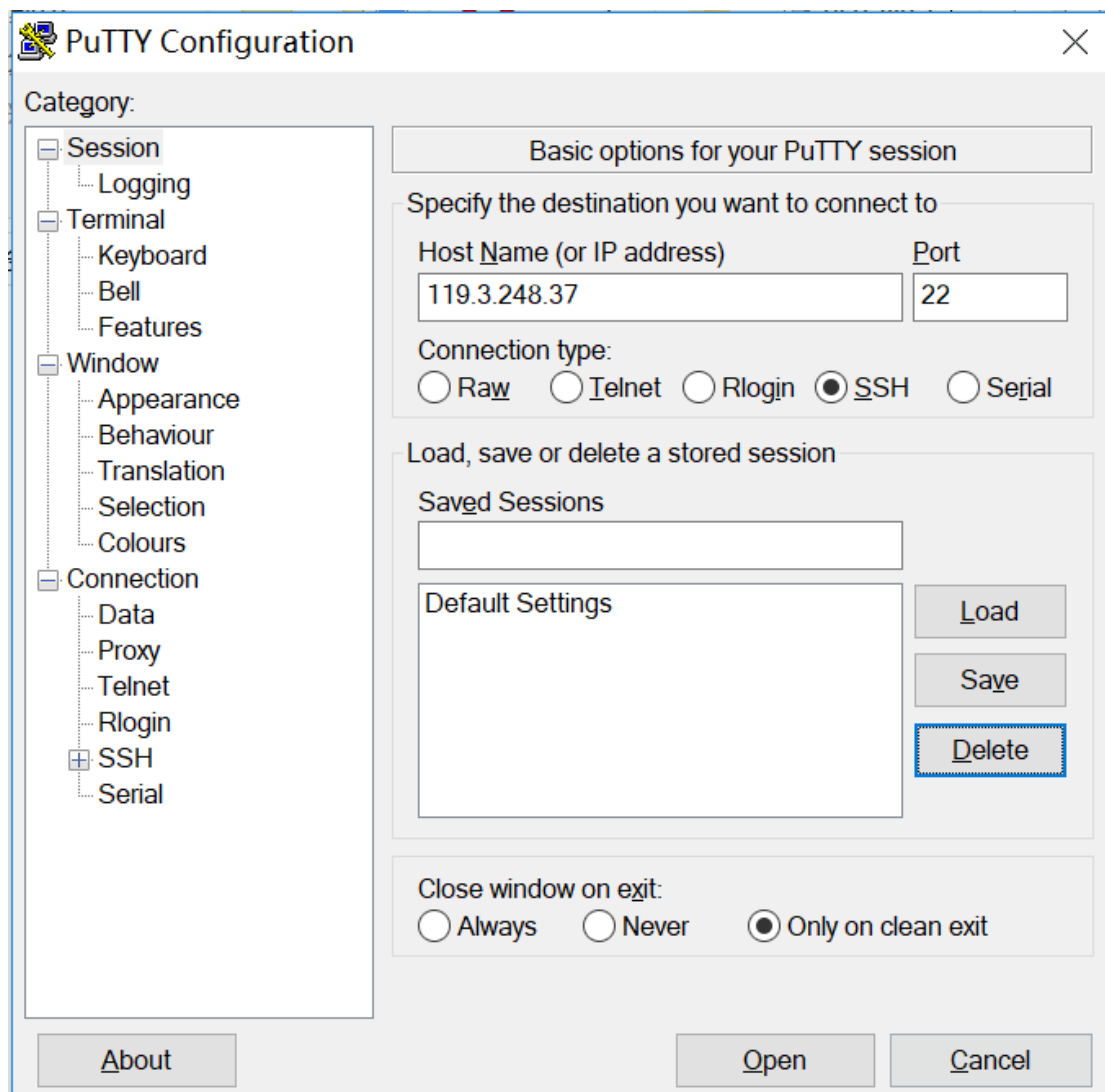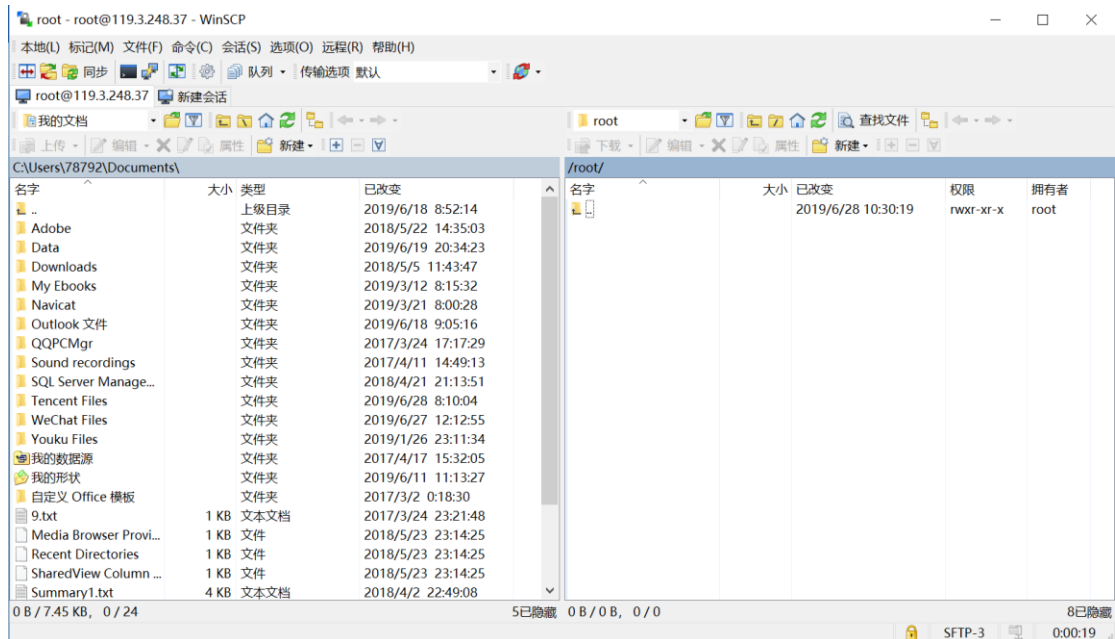
3.1 创建 wordpress 的 mysql 表:

```
root@ubuntu0627:~/lnmp1.6# mysql -u root -p
Enter password:
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 2
Server version: 5.7.26-log Source distribution

Copyright (c) 2000, 2019, Oracle and/or its affiliates. All rights reserved.

Oracle is a registered trademark of Oracle Corporation and/or its
affiliates. Other names may be trademarks of their respective
owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> create database wordpress;
Query OK, 1 row affected (0.01 sec)

mysql> create user root;
Query OK, 0 rows affected (0.00 sec)

mysql> set password for root=password("root");
Query OK, 0 rows affected, 1 warning (0.01 sec)

mysql> grant all privileges on wordpress.* to root identified by "root";
Query OK, 0 rows affected, 1 warning (0.00 sec)

mysql> flush privileges;
Query OK, 0 rows affected (0.00 sec)

mysql> exit;
Bye
```

3.2 上传 wordpress 至服务器:

查看 www 服务根目录:

```
server
    {
        listen 80 default_server reuseport;
        #listen [::]:80 default_server ipv6only=on;
        server_name _ ;
        index index.html index.htm index.php;
        root  /home/wwwroot/default;

        #error_page  404   /404.html;
```

本地修改 wp-config-sample.php，取消 ftp 验证，并改名为 wp-config.php：

wp-config.php - 记事本
文件(F) 编辑(E) 格式(O) 查看(V) 帮助(H)

```
 * @link https://codex.wordpress.org/Editing_wp-config.php
 *
 * @package WordPress
 */

// ** MySQL settings - You can get this info from your web host ** //
/** The name of the database for WordPress */
define( 'DB_NAME', 'wordpress' );

/** MySQL database username */
define( 'DB_USER', 'root' );

/** MySQL database password */
define( 'DB_PASSWORD', 'root' );

/** MySQL hostname */
define( 'DB_HOST', 'localhost' );

/** Database Charset to use in creating database tables. */
define( 'DB_CHARSET', 'utf8' );

/** The Database Collate type. Don't change this if in doubt. */
define( 'DB_COLLATE', '' );

define("FS_METHOD","direct");
define("FS_CHMOD_DIR",0777);
define("FS_CHMOD_FILE",0777);
```

将 wordpress5.2.2 上传至/home/wwwroot/default 目录下，删除原目录下的 index.html：

名字	大小	已改变	权限	拥有者
..		2019/6/28 11:48:17	rwxr-xr-x	root
phpmyadmin		2019/6/28 13:49:59	rwxr-xr-x	www
wordpress		2019/6/28 14:10:33	rwxr-xr-x	root
lnmp.gif	6 KB	2019/6/28 13:49:58	rw-r--r--	www
ocp.php	20 KB	2019/6/28 13:49:58	rw-r--r--	www
p.php	42 KB	2019/6/28 13:49:58	rw-r--r--	www
phpinfo.php	1 KB	2019/6/28 13:49:58	rw-r--r--	www
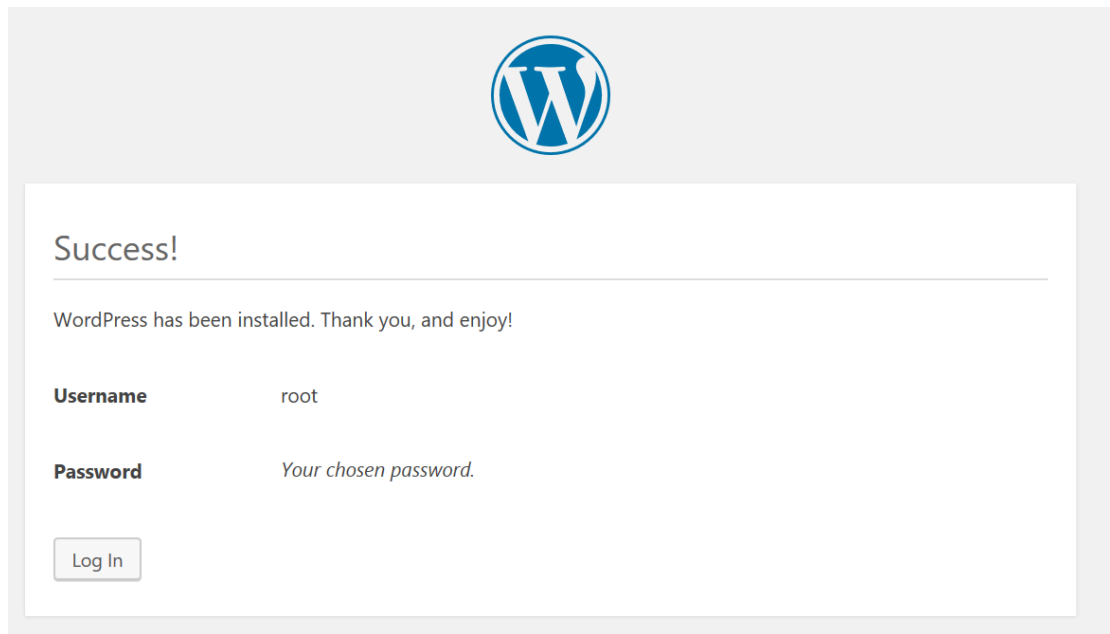
/home/wwwroot/default/

3.3 浏览器输入 http://119.3.248.37/wordpress/wp-admin/install.php，填写基本信息：

4、修改权限：

二、主题设计

网站地址：http://119.3.248.37/wordpress/

【emmm 不知道接下来该咋写有点懵就把地址直接放上了…辛苦老师了】

1、主题模板：Vantage。
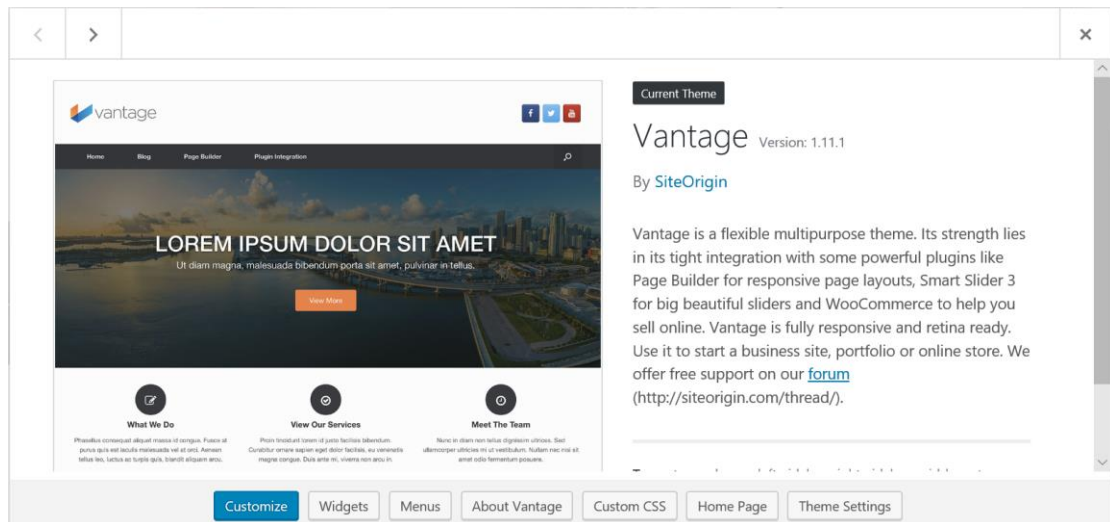
2、Widget 组件：

菜单:

Menu Name	菜单2	Save Menu

Drag each item into the order you prefer. Click the arrow on the right of the item to reveal additional configuration options.

本头头在此	Page ▼
酒品分类	Page ▼
商铺【点我点我】	Page ▼
劳资的账户	Page ▼
购物车	Page ▼
结账	Page ▼

Menu Settings

Auto add pages	☐ Automatically add new top-level pages to this menu
Display location	☑ Primary Menu

3、应用插件:

Plugin	Description
Akismet Anti-Spam Settings | Deactivate	Used by millions, Akismet is quite possibly the best way in the world to **protect your blog from spam**. It keeps your site protected even while you sleep. To get started, just go to your Akismet Settings page to set up your API key. Version 4.1.2 | By Automattic | View details
Classic Editor Deactivate | Settings	Enables the WordPress classic editor and the old-style Edit Post screen with TinyMCE, Meta Boxes, etc. Supports the older plugins that extend this screen. Version 1.5 | By WordPress Contributors | View details
Easy WP SMTP Settings | Deactivate	Send email via SMTP from your WordPress Blog Version 1.3.9.1 | By wpecommerce, alexanderfoxc | View details | Settings
MetaSlider Deactivate	Easy to use slideshow plugin. Create SEO optimised responsive slideshows with Nivo Slider, Flex Slider, Coin Slider and Responsive Slides. Version 3.13.1 | By Team Updraft | View details | Take a tour | Add-ons | Support | Documentation | ★★★★★
Page Builder by SiteOrigin Deactivate | Support Forum | Addons	A drag and drop, responsive page builder that simplifies building your website. Version 2.10.6 | By SiteOrigin | View details
SiteOrigin CSS Deactivate | CSS Editor | Support	An advanced CSS editor from SiteOrigin. Version 1.2.4 | By SiteOrigin | View details
SiteOrigin Widgets Bundle Deactivate | Manage Widgets | Support	A collection of all widgets, neatly bundled into a single plugin. It's also a framework to code your own widgets on top of. Version 1.15.7 | By SiteOrigin | View details
WeChatPay For WooCommerce Settings | Deactivate	Integrate the Chinese WeChat payment gateway with Woocommerce. WeChat is one of the most widely used payment method in China. Version 1.0 | By Shudong Zhu | View details
WooCommerce Settings | Deactivate	An eCommerce toolkit that helps you sell anything. Beautifully. Version 3.6.4 | By Automattic | View details | Docs | API docs | Premium support
WooCommerce Admin Deactivate	A new JavaScript-driven interface for managing your store. The plugin includes new and improved reports, and a dashboard to monitor all the important key metrics of your site.
WooCommerce PayPal Checkout Gateway Settings | Docs | Deactivate	A payment gateway for PayPal Checkout (https://www.paypal.com/us/webapps/mpp/paypal-checkout). Version 1.6.15 | By WooCommerce | View details
WooCommerce Services Deactivate	Hosted services for WooCommerce: automated tax calculation, shipping label printing, and smoother payment setup. Version 1.21.0 | By Automattic | View details
Xunhu Alipay Payment For WooCommerce Settings | Deactivate	支付宝个人扫码支付、支付宝H5支付 Version 1.0.7 | By 重庆迅虎网络有限公司 | View details

4、界面
4.1 登录界面：

洋酒洋酒你值得拥有

Call me! Maybe?

| 🏠 本头头在此 | 酒品分类 | 商铺【点我点我】 | 劳资的账户 | 购物车 | 结账 | 🔍 |

劳资的账户

- Dashboard
- Orders
- Downloads
- Addresses
- Account details
- Logout

Hello **root** (not **root**? Log out)

From your account dashboard you can view your recent orders, manage your shipping and billing addresses, and edit your password and account details.

上面那段英文我无能为力。

但是在你的账户界面，你可以浏览历史订单，运费与收货地址，编辑你的个人账户信息。

注册/登录

点我跳转也可以

时间轴

Select Month ∨

最新评论

root on 马克斯威酒庄2017绮丽湖莫斯卡多甜白葡萄酒750ml

免责声明

友情平台

4.2 搜索：

4.3 首页:

使用幻灯片插件。

使用 Page Builder 插件。

底部是脚注与相关链接。

4.4 商品界面：

Home / 洋酒 / 芝华士12年威士忌700ml

Sale!

芝华士12年威士忌700ml

~~$269.00~~ **$259.00**

促销：满免满39.00免运费

库存：有货
服务：由 掐酒自营 从北京发货，并提供售后服务

532 in stock

1   Add to cart

PayPal   PayPal CREDIT

Category: 洋酒 Tags: 海外, 烈酒

Description | **Additional information** | **Reviews (1)**

Description

- 商品名称：马克斯威酒庄2017绮丽湖莫斯卡多甜白葡萄酒750ml
- 条形码：853624006367
- 品牌：马克斯威
- 产地：美国
- 种类：甜白

Related products

马克斯威酒庄2016绮丽
湖混酿干红葡萄酒
750ml

芝华士12年威士忌
700ml

4.5 购物车：支持 paypal，微信与支付宝。

购物车

		Product	Price	Quantity	Total
✕		45°五粮液 浓香型白酒 500ml	$109.00	1	$109.00
Coupon co	**Apply coupon**				Update cart

Cart totals

Subtotal	$109.00
Shipping	Flat rate: **$10.00**

Cart totals

Subtotal	$109.00
Shipping	Flat rate: **$10.00** Shipping to **China**. Change address
Total	**$119.00**

Proceed to checkout

— or —

PayPal

PayPal CREDIT

Your order

Product	Total
45°五粮液 浓香型白酒 500ml **× 1**	$109.00
Subtotal	**$109.00**
Shipping	**Flat rate: $10.00**
Total	**$119.00**

○ Direct bank transfer

○ Alipay Payment 支 支付宝 ALIPAY

● WeChatPay 微信支付

Pay via WeChatPay, if you don't have an WeChatPay account, you can also pay with your debit card or credit card

○ PayPal PayPal

#238|45°五粮液 浓香型白酒 500ml

￥119

支付完成后请稍作等待，不要重复支付

2019-07-01 06:32

订单:#1552592

0时　04分　52秒

打开支付宝 [扫一扫]