Joysale - Manual Installation Steps

Script: Joysale v2.3

Steps for installing Joysale script

Step 1:Filezilla

(By using username , password)

1. Goto **file** select **Site Manager**

Site Manager window will be appeared.

2. In this window click **New Site** and change your site name.

i)   In **Host,** you have to specify the ip address or the hostname.

ii)   In **Protocol,** select SSH File Transfer Protocol.

Iii)   In **Logon Type,** select normal.

iv)   In **User,** specify the user name

v)   In **Password,** specify the password**.**

vi)   Finally click **Connect** to establish the server.

(OR)

(By using keyfile)

1. Goto **Edit** select **settings**

Settings window will be appeared.

2. In this window click **Add Keyfile** for upload the keyfile.

3. Choose your keyfile and click **open.**

4. Finally click **OK** to upload the file.

5. Goto **file** select **Site Manager**

Site Manager form will be appeared.

6. In this form click **New Site** and change your site name.

i)   In **Host,** you have to specify the ip address or the sitename.

ii)   In **Protocol,** select SSH file transfer protocol.

Iii)   In **Logon Type,** select normal.

iv)   In **User,** specify the user name

v)   Finally click **Connect** to establish the server.

Step 2:Filezilla

1. Right hand side of the filezilla,**Remote site** have the default path,so you have to change the path   as **/var/www/html.**

2. Left hand side of the filezilla,load your package from the **Local Site.**

3. Right click on your package select **Upload** for upload your package in remote site **/var/www/html**

4. You have to unzip the file by using putty.

Step 3:Putty

(By using username , password)

1. In **Host Name,** specify the ip address or the hostname and click **open** to connect the server.

2. Putty window will be appeared.

3. In putty window specify the username and password.

4. Change the path /var/www/html (by using the command **cd** /var/www/html).

5. Unzip the file by using the command **unzip filename.zip**

(OR)

(By using keyfile)

1. In **Host Name,** specify the ip address or the hostname and click open to connect the server.

2. In the **Category** side select **SSH => Auth.**

3. **Browse** your keyfile and click **open.**

4. In putty window specify the username

5. Change the path /var/www/html (by using the command **cd** /var/www/html).

6. Unzip the file by using the command **unzip filename.zip**

Step 4:Filezilla

1. The file will be extracted in **/var/www/html/folder name**

2. Select all files and move to the path **/var/www/html**

3. Files are appeared in **/var/www/html,**

Update the Site name in the following file path **/protected/config/main.php**

return array(

'basePath'=>dirname(__FILE__).DIRECTORY_SEPARATOR.'..',

'name'=> 'Your Site Name ',)

4. Change the permission to 777 for the mentioned below directories and its files.

i. /assets (Using the following command in putty : **sudo chmod -R 777 /assets**)

ii. protected/runtime (Using the following command in putty : **sudo chmod -R 777 /protected/runtime**)

iii. /media (Using the following command in putty : **sudo chmod -R 777 /media)**

Iv. /images (Using the following command in putty : **sudo chmod -R 777 /images)**

5. Select the file **protected/config/database.php.**

6. Right click on the database.php and select **view/edit**.

7. In this file you have to change the dbname,username and password.

Step 5:Putty

Connect the putty by following step 3

Now you have to install nodejs in the path **/var/www/html** by executing the following commands.

1. sudo apt-get install nodejs

2. sudo apt-get install npm

3. sudo nodejs -v (For version check)

4. sudo npm install forever

5. Check installation by running "forever list"

      If reporting **forever command not found** use the below

            sudo npm install forever -g

      Check installation by running "forever list"

      If reporting **/usr/bin/env: node: no such file or directory.** Run the following command

         ln -s /usr/bin/nodejs /usr/bin/node

6. forever list

7. forever start js/nodeServer.js

Check: No forever processing running (not working)

Forever processing running (working)

Step 6:Filezilla

Find the **nodeClient.js** file in the **var/www/html/js** folder and edit the first line of the file

var socket = io.connect('http://yourservername:8080');

Note: Without :8080, nodeJS will not work.

Step 7:Putty

Connect the putty by following step 3

Now you have to install crontab

1. Using the command **crontab -e** to install the crontab.

2. Select an editor by entering **2** for **/bin/nano**.The file will be opened.

3. Now add the line **0 0 * * * curl http://sitename/promotioncron** at the end of the file.