JCCgateway Plugin for WooCommerce

Version 1.0

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Document History

Version	Date	Author	Reason for change
1.0	20/04/2021	JCC Payment Systems	Initial Document

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A. About This Guide

The purpose of this document is to describe the installation of WooCommerce Plugin in WordPress platform. JCC Gateway WooCommerce Plugin is offered for free and makes it easy to integrate with the JCC Gateway payment method in the default WordPress-WooCommerce checkout. This guide is a technical document addressed to programmers and developers engaged in integrating the systems they develop (e.g. online shops) with JCC's payment gateway. It describes the available integration method in a way that will allow Merchants to quickly integrate their systems with JCC's payment gateway.
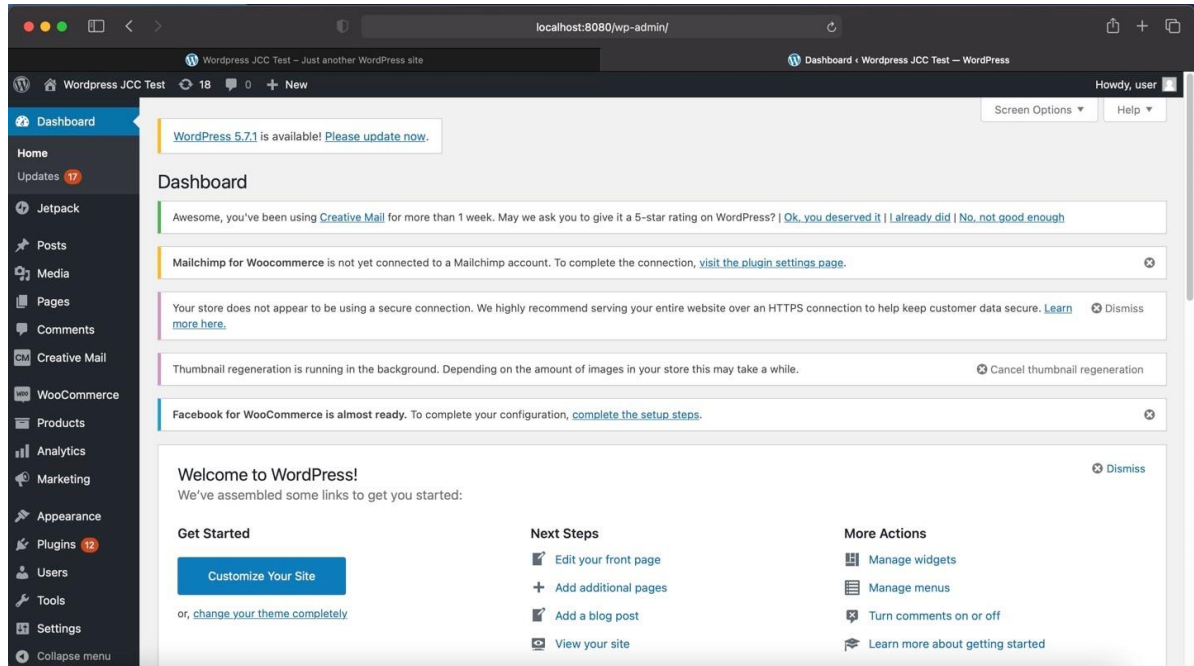
B. Requirements

•   Test Account: An Application form needs to be filled and submitted by the web-developer to generate API Credentials, Test Merchant ID, and Test Password. JCC Gateway Backoffice Login credentials will be generated as well. Test Account Application Form may be sent via email to customerservice@jcc.com.cy.

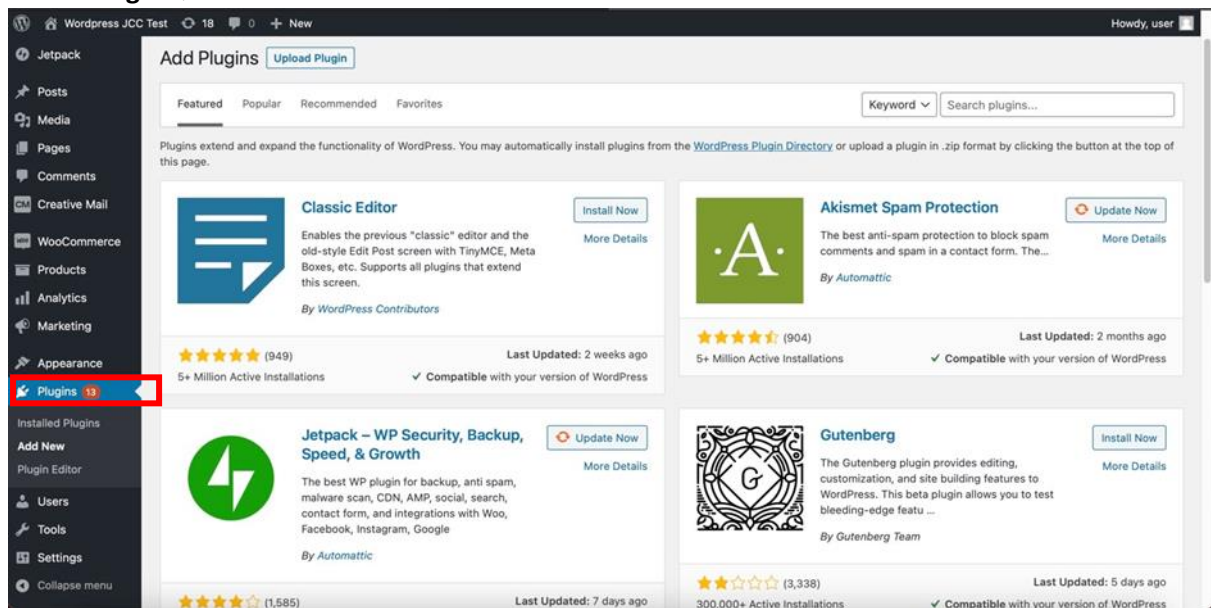•   Install and configure JCC Gateway WordPress Plugin in WordPress. Instructions are shown below.

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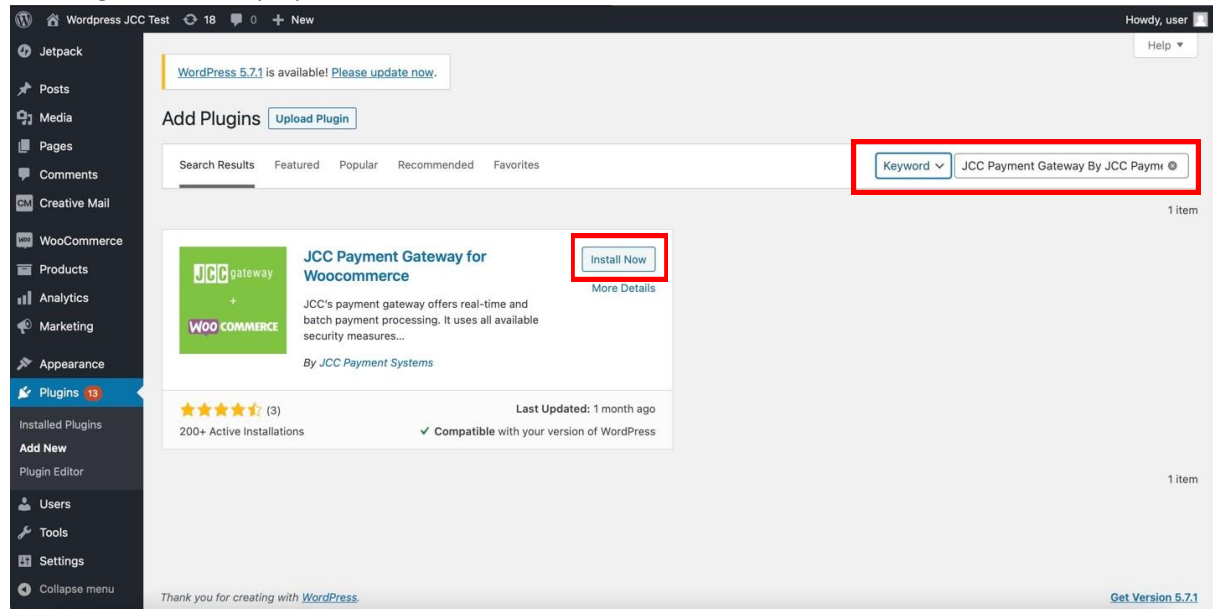## C. Installation of plugin

1. Go to WordPress admin dashboard.

2. Select **Plugin → Add New.**

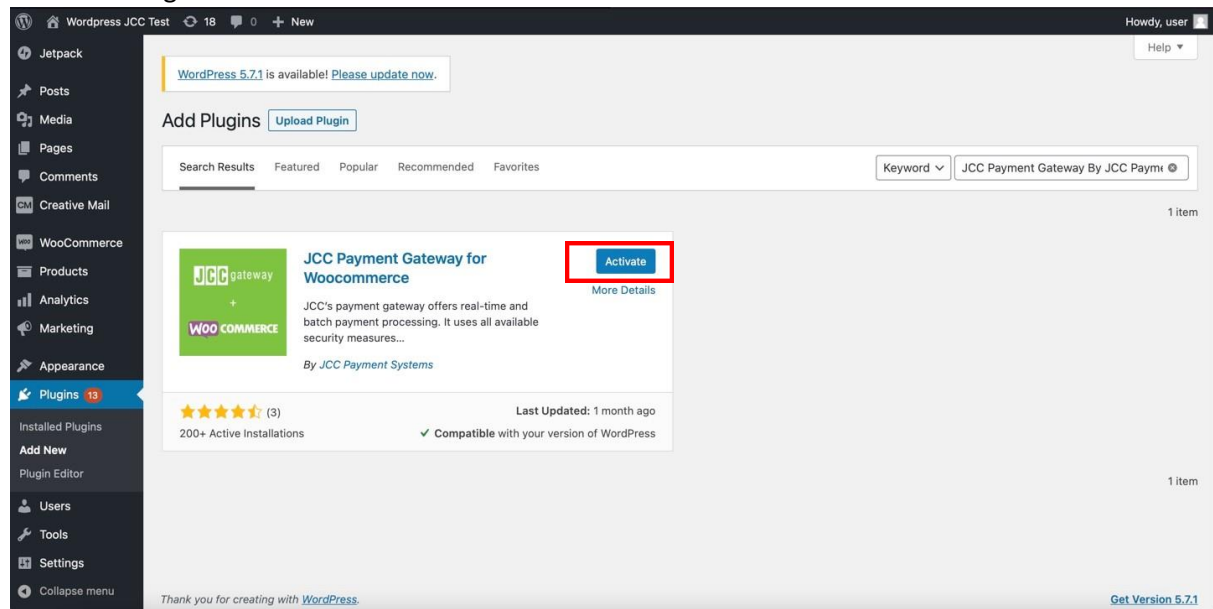**Documentation**

3. Write the KEYWORD "*JCC Payment Gateway by JCC Payments Systems*".
    JCC Plugin will be displayed. Press **Install Now.**
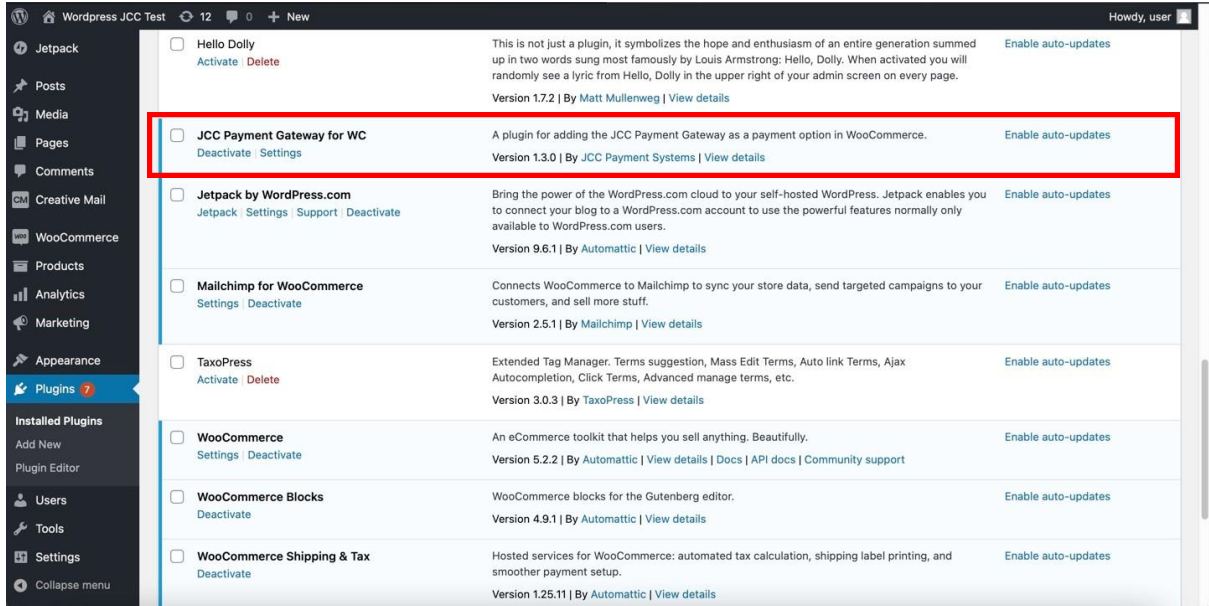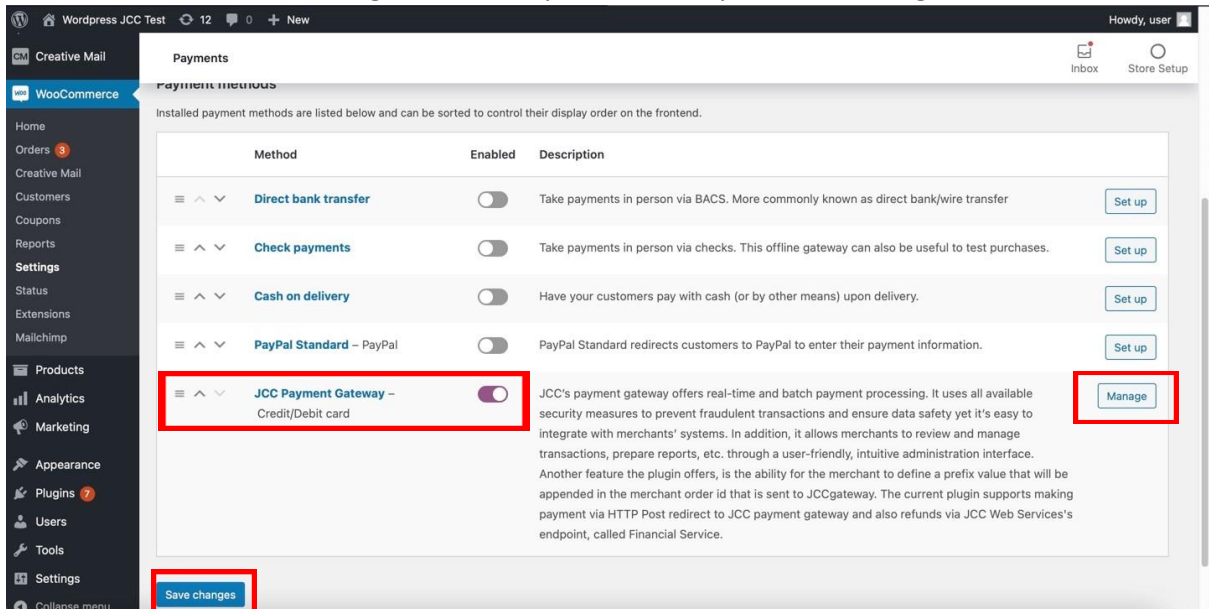

4. Once the Plugin is installed Press **Activate.**

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5. Go to the list **installed Plugins.** Find and select JCC Payment Gateway for WC.

6. Go to **WooCommerce > Settings**. Find JCC Payment Gateway. Click on **Manage.**

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7. Select **Payments Tab**. Add Test Merchant ID, and Test Password and press **Save Changes**. You will receive a confirmation massage such as "Your settings have been saved".
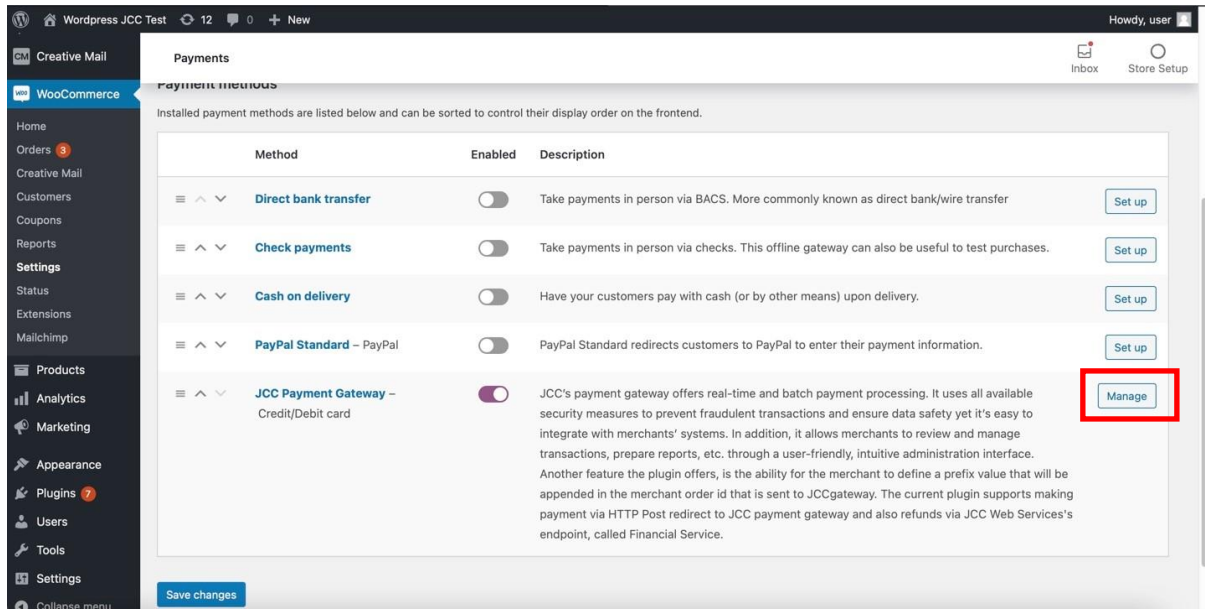
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D. Switch to Production

Once the website has been tested by the Merchant, Developers must request a test from JCC to ensure that the implementation in the test environment is working as expected.

If the test is successful JCC will send the **Production API Credentials** to the customer, which are needed in order to send transactions in the production environment. The below procedure must be done to enable production environment in WordPress – JCC Plugin.

1. Go to WooCommerce **> Settings**. Find JCC Payment Gateway. Click on **Manage.**

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2. Select **Payments Tab**. Unflag **Enable Test Mode**.
    Add Production Merchant ID and Production Password and press **Save Changes**.
    You will receive a confirmation massage such as "**Your settings have been saved**".

E. Payment Preview

The payment method will now be shown on the website checkout page.

By Selecting JCCGATEWAY for payment the below screen displayed to update the card information. **Test Cards** and **Developer guide** may be downloaded from JCCgateway Backoffice using your login credentials.

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F. Technical Specifications

The below values are those shown in **Payments → JCC Payment Gateway** screen.

FieldName	Description	Type	Length	Required
Enable / Disable	Enable and Disable JCC Payment gateway	Boolean		Yes
Title	This is shown on the option to select JCC Payment Gateway description	String		Yes
Test Financial Service WSDL	Prefixed value			Yes
Test Request URL	Prefixed value			Yes
Test Merchant ID	Merchant ID provided by JCC to use for accessing Test environment	Integer		Yes
Test Password	API Password provided by JCC for accessing Test Environment	String		Yes
Production Financial Service WSDL	Prefixed value			Yes
Production Request URL	Prefixed value			Yes
Production Merchant ID	Merchant ID provided by JCC to use for accessing Production environment	Integer		No
Production Password	API Password provided by JCC for accessing Production Environment	String		No
Merchant Order ID Prefix	When used it will be added in front of the Merchant Order ID	String		No
Version	Prefixed value (1.0.0)	String		Yes
Acquirer ID	Prefixed value (402971)	Integer		Yes
Capture Flag	Can be used to select to either authorize manually the transaction or Automatically	String		Yes
Signature Method	Must be only SHA1	string		Yes