



the better way  
to pay online

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# 1. Document Information

## a. Copyright

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## b. About this document

This document is intended as a manual ONLY for DOKU internal. This document will explain in details on how to use Plugin Doku in Wordpress Version 5.x for Woocommerce 3.5.7.

### Minimum Requirements

- Wordpress 5.x or greater
- Woocommerce 3.5.7 or greater
- PHP version 5.4 or greater
- MySQL version 5.0 or greater

## c. Questions

If you have questions regarding this document, you can send them to Team Integration or Team Application Utilities by mail.



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## d. Feedbacks

Any feedback regarding this document is most welcome. Your feedbacks will most valuable to us to update this document to become perfect. You can send your feedbacks to Team Application Utilities by mail order or electronic mail stated above.

## e. Usage of Document & Application

### i. Purpose

Technical Documentation of Doku Plugin intended to for Merchants to easily using Doku Plugin in Wordpress CMS, Woocommerce Plugin and conveniently to Doku Internal to process Integration for Merchant

### ii. Reader

This document is intended for:

- \* DOKU Internal
- \* DOKU Eksternal

## f. Revision

Team Application Utilities will update this documentation as needed or any changes with or without any notification to other Internal Team. Any new updates, by request, we will send the updated version of this documentation to related parties.

## g. DOs & DON'Ts

All users have to obey the rules to prevent account theft and security breach as follow:

- **DO NOT COPY**

This document to other party without any legal permission from DOKU. Fail to do so will be lead to law prosecution.

- **DO NOT SHARE**

Any kind of Bank Information for merchant to other party. DOKU will not be responsible of any problems that may occur from this action.



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## 1. Installation Plugin Doku on Prestashop

The first thing you need to do to apply Doku's Services on your Wordpress Woocommerce web are installing Doku's plugin. Here's the steps:

1. Get the Wordpress Woocommerce plugin Doku
2. Extract the modules and zip this modules as **dokuonecheckout-woocommerce.zip**
3. Go to your Wordpress administration page and go to "**Plugins > Add New**" menu.
4. Click on the "**Upload Plugin**"



5. Click "**Browse**" then locate the **dokuonecheckout-woocommerce.zip** file, then Click "**Install Now**".

If you have a plugin in a .zip format, you may install it by uploading it here.



6. If success, it will response like this and then click "**Activate Plugin**".

Installing Plugin from uploaded file: dokuonecheckout-woocommerce.zip

This theme recommends the following plugin: [YITH WooCommerce Wishlist](#).

There is an update available for: [WooCommerce](#).

[Begin installing plugin](#) | [Begin updating plugin](#) | [Dismiss this notice](#)

Unpacking the package...

Installing the plugin...

Plugin installed successfully.

[Activate Plugin](#)

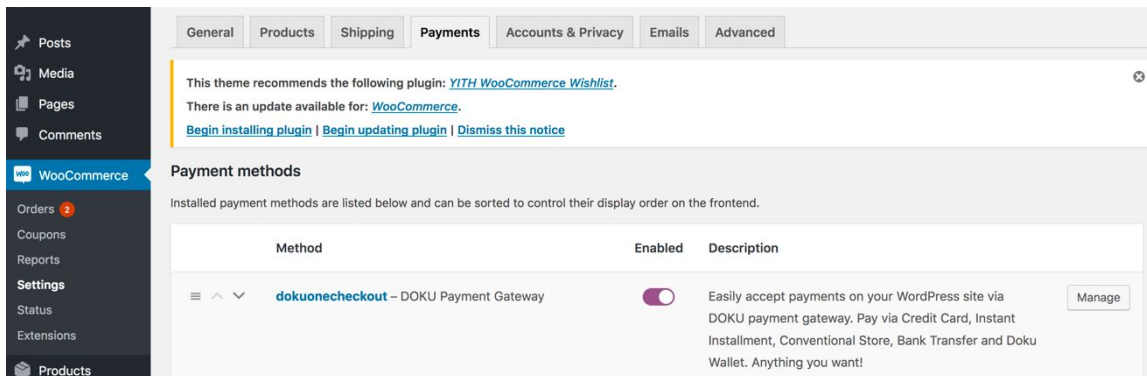
[Return to Plugin Installer](#)



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- After the plugin Doku Payment Gateway is active, please go to config plugin Doku **“WooCommerce > Setting > Payment”** menu, and then Click Manage in plugin dokuonecheckout



## II. Configuration Set Up

- Set your server destination. You can use **“Development”** environment to testing and choose **“Production”** environment to use plugin Doku in real environment.
- Input your **Mall ID, Shared Key and Chain ID** to every environment you choose. You can ask Doku team to know your Mall ID, Shared Key and Chain ID for your business.
- Choose **“EDU”** section if you want to use our Early Detection Unit to prevent fraud. Call to integration team to review the link
- Choose **“Identify”** section if you want to know your customer who did a transaction.

**DOKU Payment Gateway**

DOKU is an online payment that can process many kind of payment method, include Credit Card, ATM Transfer and DOKU Wallet.  
Check us at <http://www.doku.com>

**dokuonecheckout Parameter**

**Enable/Disable** ☒ Enable DOKU Payment Gateway

**Payment Name**

**Server Destination**

**EDU Service** ☐ EDU Service  
*Early Detection Unit (EDU) is system that providing a verification process and analyzing of all transactions.*

**Identify** ☐ Identify  
*Identify is an additional service that allows you to identify the payment channel that customer has chosen.*



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Mall ID Development	<input type="text"/>
Shared Key Development	<input type="text"/>
Chain Number Development	<input type="text"/>
Mall ID Production	<input type="text"/>
Shared Key Production	<input type="text"/>
Chain Number Production	<input type="text"/>

5. And you can set **Mall ID, Shared Key and Chain ID** for several other payment channel.

Mall ID for Merchant Hosted Virtual Account	<input type="text"/>
Shared Key Merchant Hosted Virtual Account	<input type="text"/>
Chain Number Merchant Hosted Virtual Account	<input type="text"/>
Mall ID BCA Klikpay	<input type="text"/>
Shared Key BCA Klikpay	<input type="text"/>
Chain Number BCA Klikpay	<input type="text"/>
Mall ID Kredivo	<input type="text"/>
Shared Key Kredivo	<input type="text"/>
Chain Number Kredivo	<input type="text"/>

Mall ID BNI YAP	<input type="text"/>
Shared Key BNI YAP	<input type="text"/>
Chain Number BNI YAP	<input type="text"/>
Mall ID KlikBCA	<input type="text"/>
Shared Key KlikBCA	<input type="text"/>
Chain Number KlikBCA	<input type="text"/>

6. Payment channels are divided into several categories, that is “**Channel Credit Card, Channel Virtual Account, Channel Internet Banking, Channel Convenience Store, Channel Cardless Credit, and Channel Wallet**”

**Credit Card - Regular**

☒ Enable Payment Channel Credit Card - Regular



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<b>Channel Virtual Account</b>	Select some channel Virtual Account
<b>Channel Internet Banking</b>	Select some channel Internet Banking
<b>Channel Convenience store</b>	Select some channel Convenience Store
<b>Channel Cardless Credit</b>	Select some channel Cardless Credit
<b>Channel Wallet</b>	Select some channel Wallet

7. **“Channel Virtual Account, Channel Internet Banking, Channel Convenience Store, Channel Cardless Credit, and Channel Wallet”** if you click will show all channel “Virtual Account / Channel With ATM”

Select some channel Virtual Account

ATM Transfer - Bank SinarMas

ATM Transfer - BCA

ATM Transfer - CIMB Niaga

ATM Tranfer - Bank Danamon

ATM Tranfer - BRI

ATM Transfer - Bank Permata

Select some channel Internet Banking

Mandiri Clickpay

BRIPay

BCA Klikpay

CIMB Clicks

Internet Banking - Bank Muamalat

Internet Banking - Bank Danamon



Select some channel Convenience Store

Convenience Store - Indomaret

Convenience Store - Alfa

Select some channel Cardless Credit

Kredivo

Select some channel Wallet

Doku Wallet

8. If you want to have Credit Card with Tokenization on your payment option you can click “Credit card with Tokenization”

Credit Card With Tokenization ☐ Credit Card With Tokenization

Are you using DOKU Credit Card with Tokenization? Unchecked if you unsure.

9. If you want to have installment on your payment option, you can click “Installment” and set minimal value for installment.

installment ☒ installment

Are you using Installment? Unchecked if you unsure.

Minimum amount transaksi installment

Minimum Amount for Transaction Installment

10. We provide **on us installment** and **Off us installment**, For data Acquirer code, promo code and Tenor, you can ask Doku Team (Integration Team)

Installment on us

Name Description	Acquirer Code Bank	Promo Code	Tenor
<input checked="" type="checkbox"/> Cicilan Bank Mandiri	300	001	03
<input type="checkbox"/>			
<input checked="" type="checkbox"/> Cicilan BNI	100	002	06

+ Add Installment OnUs

Remove selected Installment OnUs Config(s)

Installment off us

Name Description	Acquirer Code Bank	Promo Code	Tenor
<input checked="" type="checkbox"/> Cicilan HSBC	300	001	03
<input type="checkbox"/>			
<input checked="" type="checkbox"/> Cicilan BRI	300	002	06

+ Add Installment OffUs

Remove selected Installment OffUs Config(s)



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11. Configure prefix for VA BNI and VA Sinarmas in **config.ini** (in line 45, 46 and 47) file by putting 22VA=324234 and 40VA=234234 (because VA BNI and VA Sinarmas is only for merchant's hosted, for 22VA is VA Sinarmas and 40VA is VA BNI) you can ask Doku Team for prefix VA Sinarmas and VA BNI if your Business uses this channel.

```
#prefix Channel Merchant Hosted Virtual Account
22VA=324234
40VA=234234
```

### III. Payment Process

#### 1. Checkout Process

When user create a shopping cart and process it to payment process, they need to validate their identity before they checkout. After that, they can choose payment channel based on selected payment channel option that you config in admin panel.

		Product	Price	Quantity	Total
✖		Flying Ninja	Rp300,000.00	1	Rp300,000.00
<input type="text" value="Coupon code"/>		<input type="button" value="Apply coupon"/>			<input type="button" value="Update cart"/>

#### Cart totals

<b>Subtotal</b>	Rp300,000.00
<b>Shipping</b>	Flat rate Estimate for <b>jakarta, selatan, jakarta, DKI Jakarta, 12520.</b> <a href="#">Change address</a>
<b>Total</b>	<b>Rp300,000.00</b>

**Proceed to checkout**



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## 2. Choose payment channel

After click Proceed to checkout, then it will direct to Choose payment channel in wordpress (this screen shot for all channel open).

**CHECKOUT**  
[Home](#) / Checkout

ORDER NUMBER:  
**230**


DATE:  
**May 17, 2019**

TOTAL:  
**Rp300,000.00**


PAYMENT METHOD:  
**DOKU Payment Gateway**

**Please Choose Payment Channel**


Payment With Virtual Account

☐  **sinarmas**


 ATM Transfer – Bank SinarMas

☐  **BCA**


 ATM Transfer – BCA

☐  **CIMB NIAGA**


 ATM Transfer – CIMB Niaga

☐  **Bank Danamon**

 ATM Transfer – Bank Danamon

☐  **BANKBRI**

 ATM Transfer – BRI

☐  **PermatasBank**

 ATM Transfer – Bank Permata



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- ☐  ATM Transfer – BNI
- ☐  ATM Transfer – Bank Mandiri
- ☐  ATM Transfer – QNB
- ☐  ATM Transfer – BTN
- ☐  ATM Transfer – MayBank

#### Payment With Convenience Store

- ☐  Convenience Store – Indomaret
- ☐  Convenience Store – Alfa

#### Payment With Internet Banking

- ☐  Mandiri Clickpay
- ☐  BRIPay
- ☐  BCA Klikpay
- ☐  CIMB Clicks
- ☐  Internet Banking – Bank Muamalat
- ☐  Internet Banking – Bank Danamon
- ☐  Internet Banking – Bank Permata

#### Payment With Cardless Credit

- ☐  Kredivo

#### Payment With Wallet

- ☐  Doku Wallet

#### Payment With Credit Card

- ☐ Credit Card – Regular
- ☐ Cicilan Bank Mandiri 3 bulan
- ☐ Cicilan BNI 6 bulan
- ☐ Cicilan HSBC 3 bulan
- ☐ Cicilan BRI 6 bulan

[Pay via DOKU](#)



### 3. Payment Page.


After place order process is done, then it will direct to Doku Payment Page automatically.









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Bahasa

**Prestashop Plugin**  
Total Payment  
**IDR 300,000.00**  
ID Invoice : 230  
1 Items [View](#)  
 **Credit Card**  
[Back to Merchant](#)





 Credit Card Number	
 Expiry MM/YY	 CVV
Name On Card	
 testing	
Email	Phone
 testing@doku.com	 02123456789

Pay

#### 4. Transaction Status Page

If the payment process is success, then it will direct to Doku's Success Page before it will be redirect to Wordpress (merchant) page.


 **Transaction Successful**

Approval Code	576404
Card Number	4111 - 11** - **** - 1111
Invoice	000000777
Amount	<b>IDR 452,280.00</b>

We will auto redirect you in 1 seconds

Back to Merchant

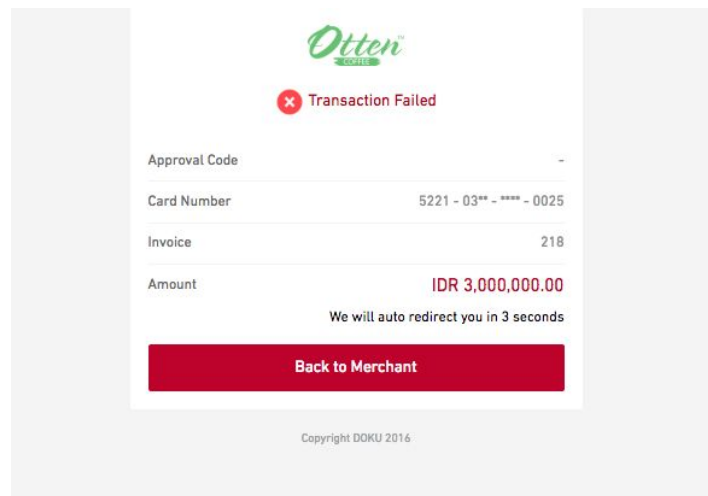
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But if the payment process is failed, then it will be direct to failed page that will look like this.



**Otten**  
CODING

✖ Transaction Failed

Approval Code -

Card Number 5221 - 03\*\* - \*\*\*\* - 0025

Invoice 218

Amount **IDR 3,000,000.00**

We will auto redirect you in 3 seconds

[Back to Merchant](#)

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