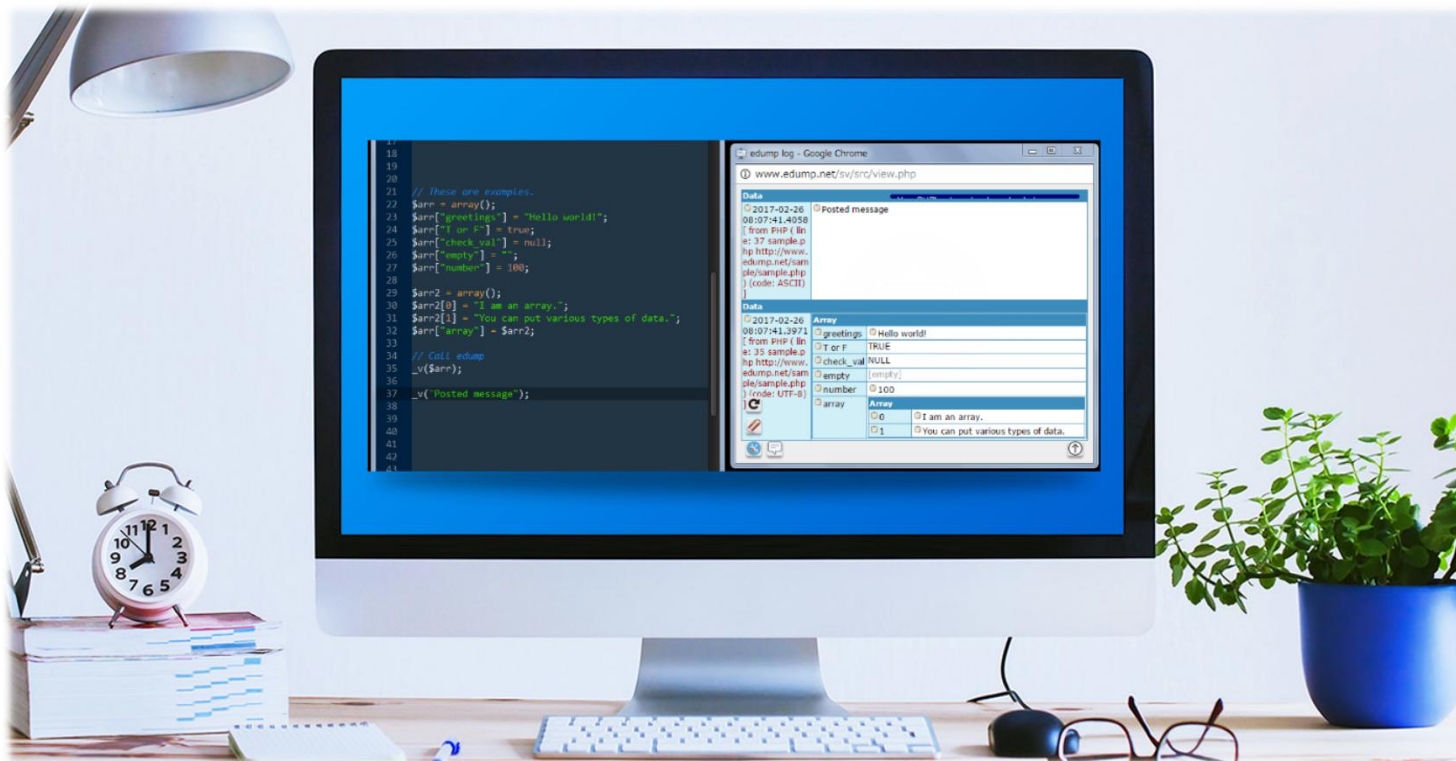




# Let's get started ! debugging with edump !

## Easy tutorial



<http://www.edump.net/>



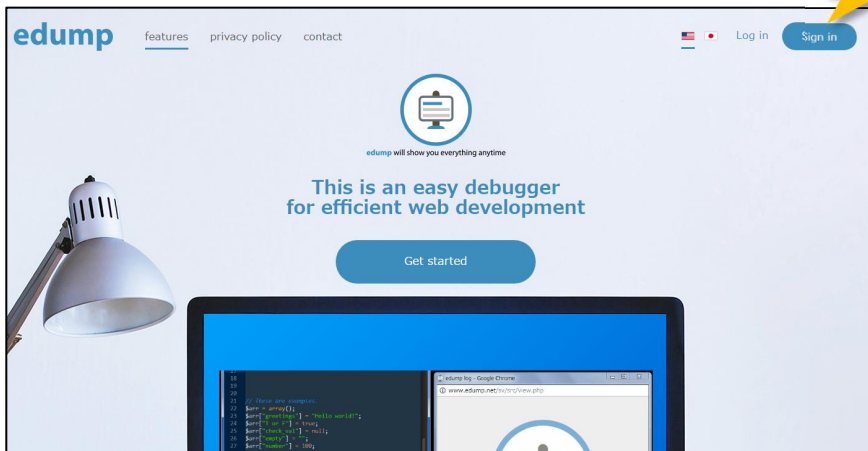
### 1. What is edump? It's for "Debug beginners" on your programming language.

[edump] will show the information about a programming variable on your browser live. You can use any programming languages anytime. You don't need to prepare something complex. Start now!

### 2. Creating a new account on edump

Please register your account. You can use any e-mail address.

Click!



Register your e-mail address

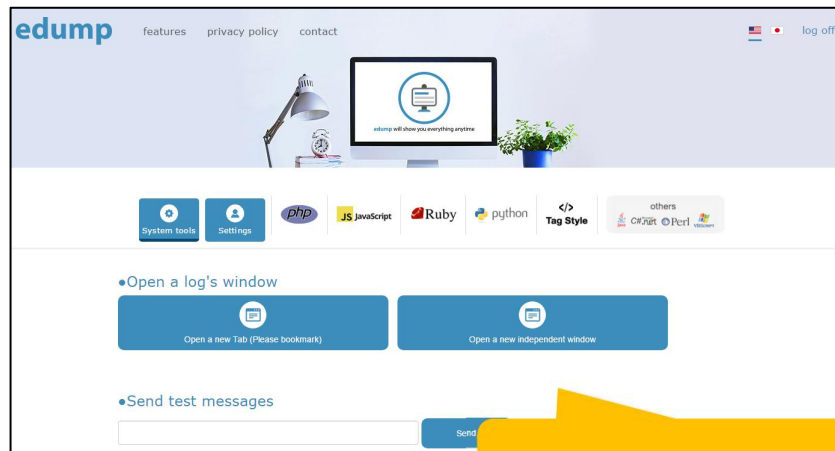
You will receive a login password via e-mail





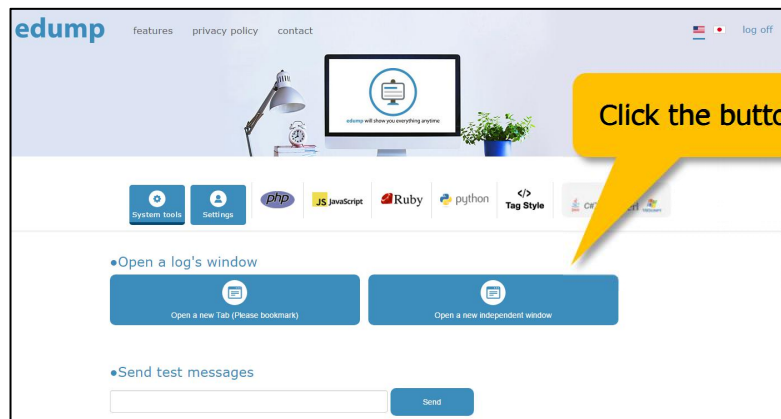
### 3. Please login on edump

Type your e-mail and  
the password here

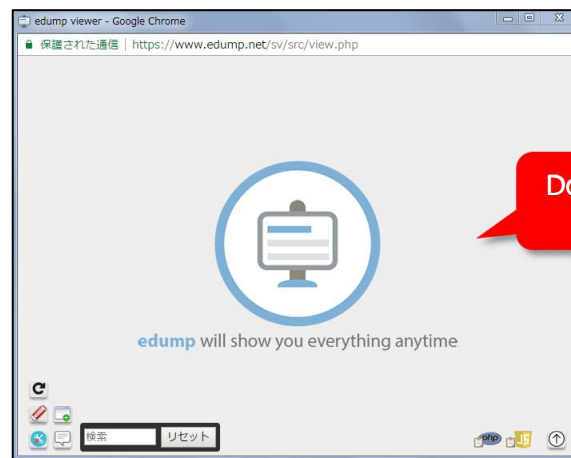


This is the page after logging in

### 4. Please open the new log's window. You will see a blank log page and don't close it.



Click the button

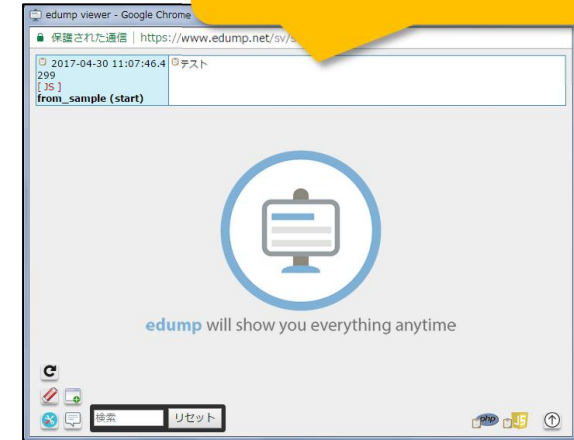
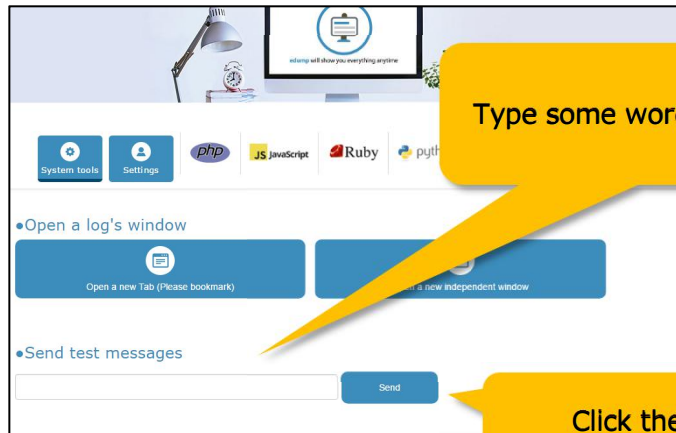


Don't close this  
window



### 5. Please send a test message to the log's window

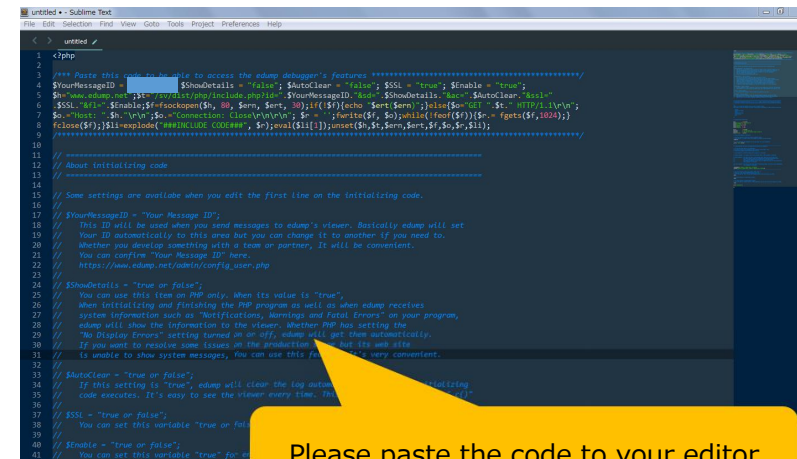
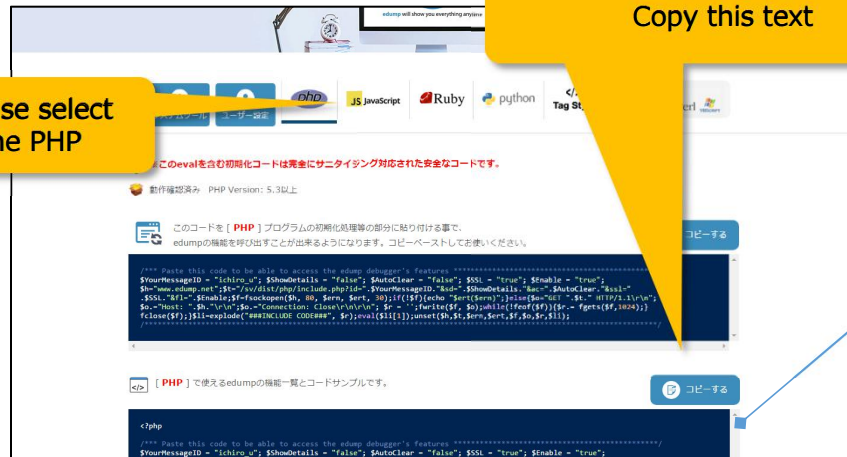
Congratulations! You will see the message on the log's window!



### 6. This next sample is including the methods to your PHP file. Please copy & paste it to your PHP file.

Please select  
the PHP

Copy this text







```
untitled - Sublime Text
Help

< > untitled /

1 <?php
2
3 /** Paste this code to be able to access the edump debugger's features *****/
4 $YourMessageID = [redacted]; $ShowDetails = "false"; $AutoClear = "false"; $SSL = "true"; $Enable = "true";
5 $h="www.edump.net"; $t="/sv/dist/php/include.php?id=". $YourMessageID."&sd=". $ShowDetails."&ac=". $AutoClear."&ssl="
6 ".$SSL."&fl=". $Enable; $f=fsockopen($h, 80, $ern, $ert, 30); if(!$f){echo "ert($ern)";} else{$o="GET ".$t." HTTP/1.1\r\n";
7 $o.="Host: ".$h."\r\n"; $o.="Connection: Close\r\n\r\n"; $r = ''; fwrite($f, $o); while(!feof($f)){ $r.= fgets($f, 1024);}
8 fclose($f);} $li=explode("###INCLUDE CODE###", $r); eval($li[1]); unset($h,$t,$ern,$ert,$f,$o,$r,$li);
9 *****/
10
11 // =====
12 // About initializing code
13 // =====
14
15 // Some settings are available when you edit the first line on the initializing code.
16 //
17 // $YourMessageID = "Your Message ID";
18 // This ID will be used when you send messages to edump's viewer. Basically edump will set
19 // Your ID automatically to this area but you can change it to another if you need to.
20 // Whether you develop something with a team or partner, It will be convenient.
21 // You can confirm "Your Message ID" here.
22 // https://www.edump.net/admin/config_user.php
23 //
24 // $ShowDetails = "true or false";
25 // You can use this item on PHP only. When its value is "true",
26 // When initializing and finishing the PHP program as well as when edump receives
27 // system information such as "Notifications, Warnings and Fatal Errors" on your program,
28 // edump will show the information to the viewer. Whether PHP has setting the
29 // "No Display Errors" setting turned on or off, edump will get them automatically.
30 // If you want to resolve some issues on the production stage but its web site
31 // is unable to show system messages, You can use this feature. It's very convenient.
32 //
33 // $AutoClear = "true or false";
34 // If this setting is "true", edump will clear the log automatically when this initializing
35 // code executes. It's easy to see the viewer every time. This setting is the same as "_c()"
36 //
37 // $SSL = "true or false";
38 // You can set this variable "true or false" for connecting with SSL.
39 //
40 // $Enable = "true or false";
41 // You can set this variable "true" for enabling edump's function. If you set "true",
```

This is an initializing code for edump. When you paste this code on the initializing point, you can use edump's features every time.

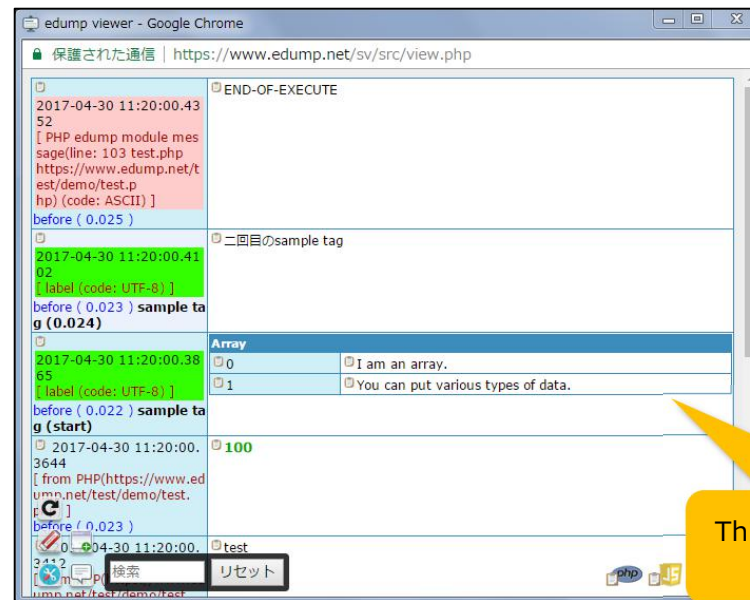
This is the explanation for using the functions of edump. Please read it.



## 7. Please upload “your PHP file” to your web server that can run PHP.



## 8. Please access “your PHP file” on your web server. It will execute and should send a message to the log’s window! It’s complete! You can then include edump’s method in your code and also confirm the variables of your code on edump.



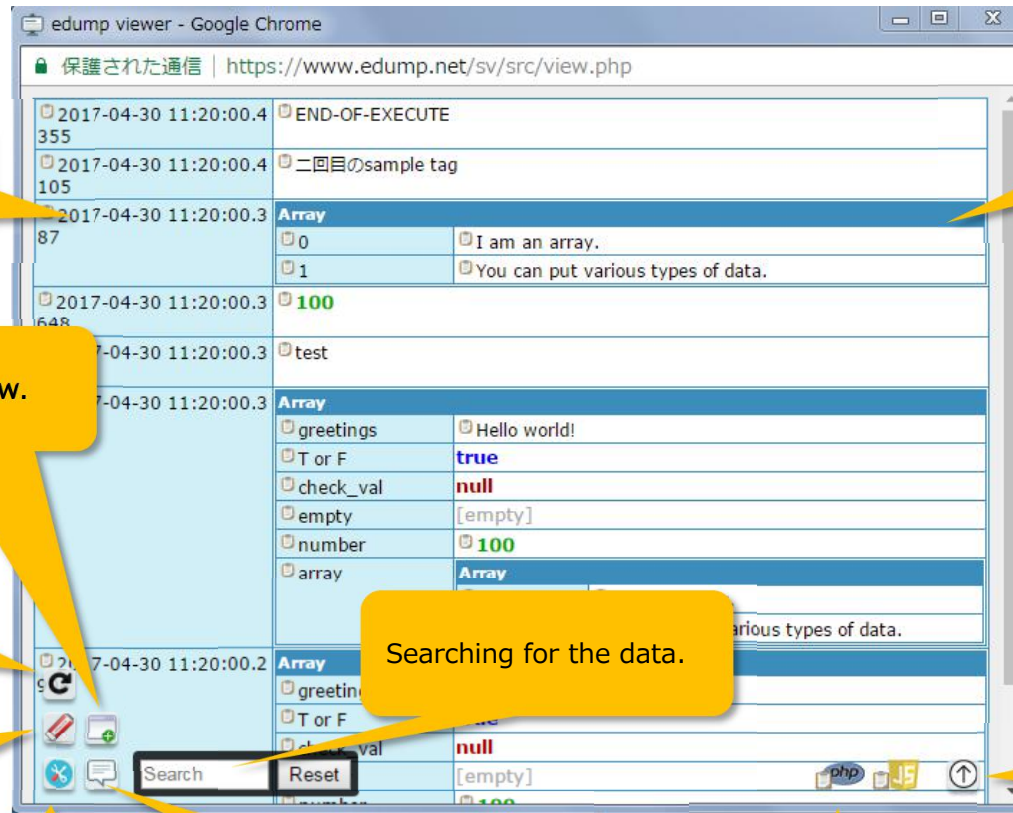
This is the result of the sample code.



## The explanation for edump's viewer



edump's viewer has been equipped with features. Let's go through them.



This is the "Label Area" for the status of the data.

You can see the data in this area.

Open a new Window.

Reload the data.

Clear the data

Searching for the data.

Open the settings

You can send a message temporarily via this button.

Copying the initializing code.

Scroll to the top.





You can set to your favorite environment for using edump.

System tools

Settings

php

JS JavaScript

Ruby

python

</> Tag Style

others

### Update your Settings

☒ Sound with receiving messages.

☒ Notifications with receiving messages.

☐ Show details on the label.

☒ Set default SSL connection on initializing code.

Copy initializing code for

☒ PHP
 ☒ JavaScript
 ☐ Ruby
 ☐ Python

Showing time for loading message ( in milliseconds )

You need to set the value 3000 and above:

System message count at the same time

Update

Please click this button.

Sound on receiving data.

Showing desktop notifications when edump receives data.

You can check the box to show the details of the information in the label area. If you want to see the details, Please turn it on, but if you want to save the message area, Please turn it off.

You can set using SSL for connecting to the server.

edump will show temporary messages on the bottom right when it receives system messages. You can set the count of showing the messages at the same time in this area.

You can select showing the programming languages for copying the initializing code on edump's viewer.

# edump

dump everything **live**  
Fast, Easy & Free!

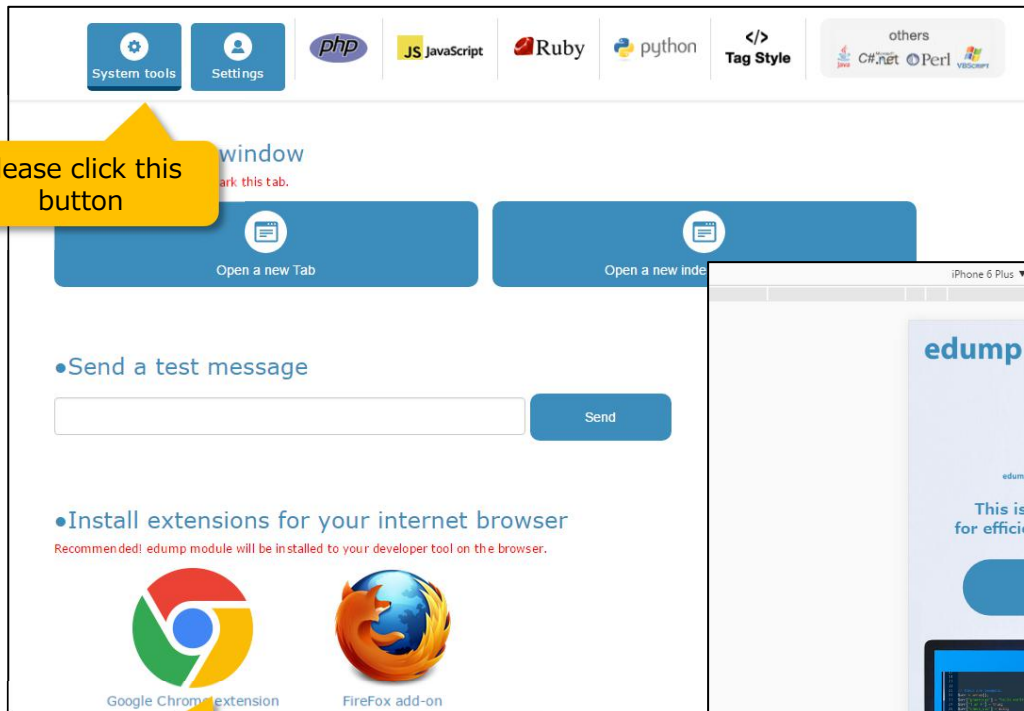
Getting Started with edump



## for your convenience

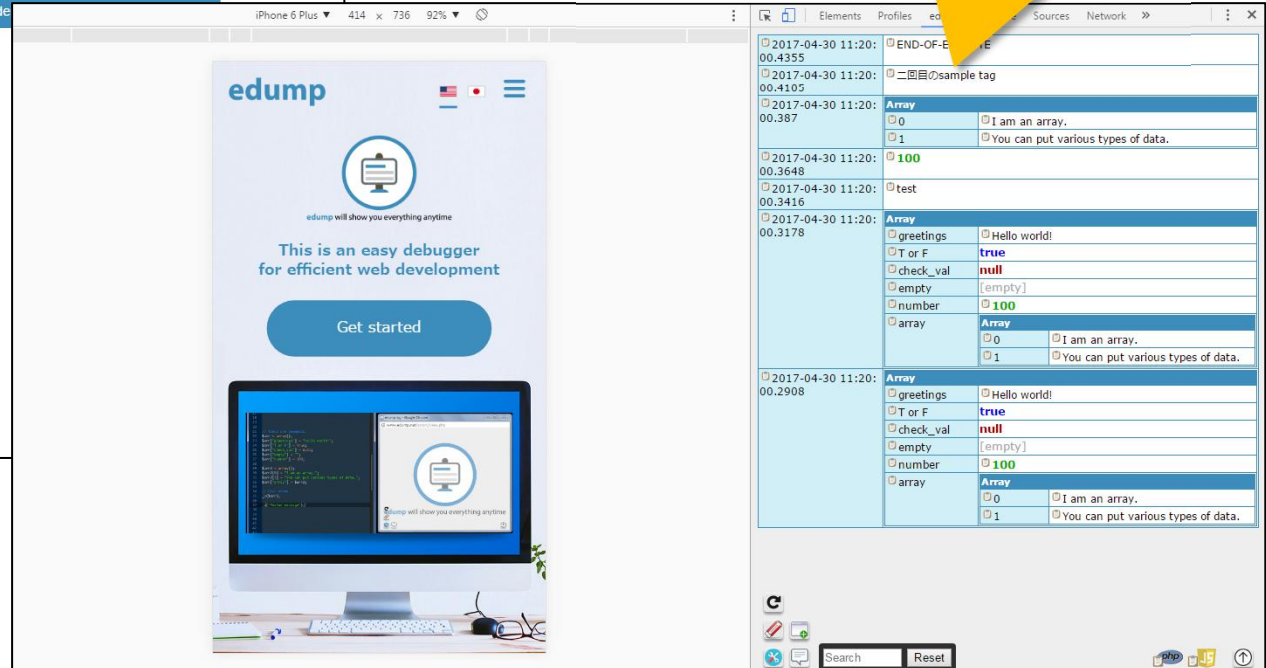


You can use an extension of the Google chrome and add-on of FireFox. After installing it, edump's extension will show in the developer tools of the Internet browser. With this, you can improve your development environment. This extension is on the my page of the web site.



You can use edump's viewer on the developer tools of the internet browser. You'll be able to see the target web page and edump's viewer on one window. It's very convenient.

You can select the internet browser.





### edump's WordPress plugin is ready.

#### •Install extensions for your internet browser

Recommended! edump module will be installed to your developer tool on the browser.



Google Chrome extension



FireFox add-on

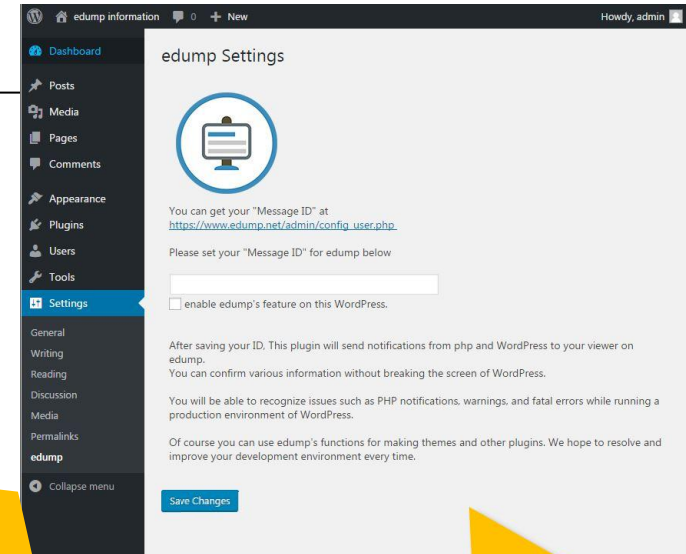
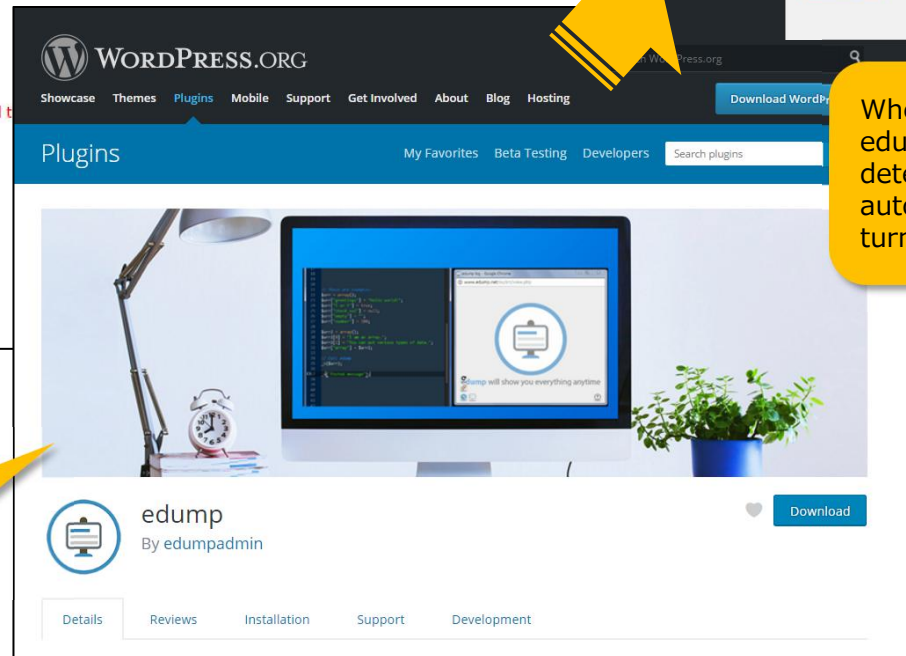
#### •Install edump plugin for Wordpress

※ 「Control Panel → Settings」 will be added to the edump menu. After Install t whether setting of display erros on WordPress.

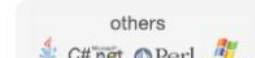
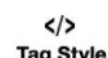
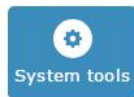


⇒ 【Go to WordPress Plugin Page】

You can search for "edump" in the public directory of WordPress also.



When you use this plugin, edump's plugin will be able to detect errors inside WordPress automatically. You don't need to turn on "WP\_DEBUG".



The latest internet browsers are needed for this version.  
(Google Chrome, FireFox, Internet Explorer, Safari on Windows & Macintosh)

**http://**

Use the features of edump directly when you access your internet browser.



```
https://www.edump.net/sv/src/dump.php?obj_name=from_http&color=ff0000&id=_____&data=httpget_sample_message
```



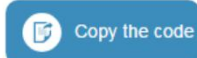
Paste each code on your HTML to be able to apply the features of edump.



```
<link rel='stylesheet' type='text/css' href='//www.edump.net/sv/src/dump.php?obj_name=from_css&color=ffcccc&id=_____&data=css_s'
```



Paste each code on your HTML to be able to apply the features of edump.



```
<img src='//www.edump.net/sv/src/dump.php?obj_name=from_image&type=gif&color=9999ff&id=_____&data=gif_sample_message'>
```



**JavaScript**

Paste each code on your HTML to be able to apply the features of edump.



```
<script type='text/javascript' src='//www.edump.net/sv/src/dump.php?obj_name=from_javascript&color=aa00ff&id=_____&data=jstag_sample'
```

Please click this button. You can see the "Tag style" page which explains about how to use the HTML tag style codes of edump. You can see the data easily when these codes are pasted to your HTML. It's very easy.

These are examples of pasting the codes on HTML.

You can use "http://". It's easier to send the data to edump from other programming languages.