



## Allomani News Script Plug-ins Development

### Common Functions

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#### **check\_login\_cookies()**

checks current admin login session .

**Ex usage :**

```
if(check_login_cookies()){  
print "admin logged in" ;  
}else{  
Print "not logged in " ;  
}
```

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#### **send\_email(from\_name,from\_email,to\_email,subject,msg,html)**

send email

**Ex usage :**

```
send_email("Allomani","info@allomani.biz","test@hotmail.com","Test Subject" ,"Test Message",0);
```

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#### **compile\_template(code)**

run php code with supporting safe functions only

**Ex usage:**

```
compile_template("<? print 'test' ; ?>");
```

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#### **create\_thumb(filename , width , hieght,cwd)**

create a thumb picture from a filename

**Ex usage :**

```
create_thumb("uploads/test.jpg",100,100,CWD);
```

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## getPreviewText(text)

get a preview of content text

Ex usage :

```
print getPreviewText("test test test test test test test test");
```

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## if\_admin(department,continue)

check if moderator have a permissions to access this department.

Ex Commands usage :

```
<?
if(if_admin("photos",0)){
// department commands here
}
?>
```

Ex Menu usage :

```
<?
if(if_admin("photos",1)){
print "<img src=...><a href='....'>test</a>" ;
?>
```

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## Creating a New Plug-in

Create a new folder in plugins folder ,

Let's say we want to create a folder with name : test

plugins/test

Now you have to create 5 php files :

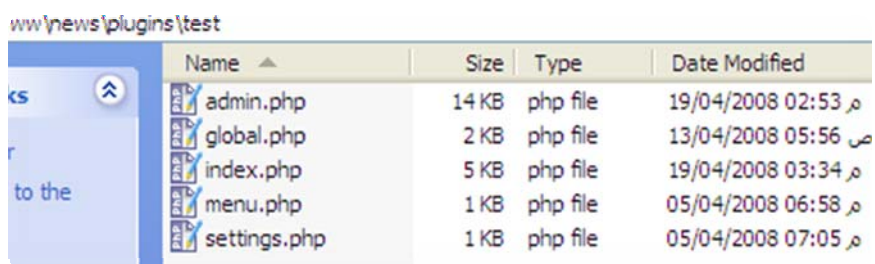
**index.php** : public pages commands

**admin.php** : admin pages commands

**menu.php** : admin menu links

**settings.php** : settings in control panel

**global.php** : global functions , commands , and variables



The screenshot shows a file explorer window with the address bar displaying 'www\news\plugins\test'. The main area contains a table listing five PHP files. Each file has a small icon to its left, a checkmark in a box, and a blue arrow pointing up. The table columns are 'Name', 'Size', 'Type', and 'Date Modified'. The files listed are: admin.php (14 KB, php file, 19/04/2008 02:53 م), global.php (2 KB, php file, 13/04/2008 05:56 ص), index.php (5 KB, php file, 19/04/2008 03:34 م), menu.php (1 KB, php file, 05/04/2008 06:58 م), and settings.php (1 KB, php file, 05/04/2008 07:05 م).

Name	Size	Type	Date Modified
admin.php	14 KB	php file	19/04/2008 02:53 م
global.php	2 KB	php file	13/04/2008 05:56 ص
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menu.php	1 KB	php file	05/04/2008 06:58 م
settings.php	1 KB	php file	05/04/2008 07:05 م

# index.php

This file contains public pages functions and commands .

Let's say that we have a site with domain [www.allomani.biz](http://www.allomani.biz) and script installed on site's root and we want to access the scripts page with link : [http://allomani.biz/index.php?action=show\\_test](http://allomani.biz/index.php?action=show_test) and output test text

All we have to add the following lines into index.php file

```
<?
if($action=="show_test"){
print "test output" ;
}
?>
```

# admin.php

This file contains admin functions and commands, used as the same of index.php but in admin pages

Ex: [http://allomani.biz/admin/index.php?action=show\\_test](http://allomani.biz/admin/index.php?action=show_test)

# menu.php

contains admin menu's links , let's say that we want to add our command's link to admin menu

we have to add the following lines to menu.php file

```
<?
print "<tr><td width=24><img src='images/news.gif' width=24></td><td bgcolor=#F4F4F4><a
href='index.php?action=show_test'>Test</a></td></tr>\n";
?>
```

And we can use moderators permissions checker to hide or show link to moderators by using `if_admin()` function

Ex :





```
<?
if(if_admin("test",true)){
print "<tr><td width=24><img src='images/news.gif' width=24></td><td bgcolor=#F4F4F4><a
href='index.php?action=show_test'>Test</a></td></tr>\n";
}
?>
```

# settings.php

this file contains settings fields for settings table in database.

Let's say that our setting table is news\_settings , first we have to add the values into settings table in database , then you can add the fields to settings.php file with their names in stng[] array and using \$settings variable for values stored in Database.

Ex Database Structure:

			name	value
<input type="checkbox"/>			photos_thumb_width	100
<input type="checkbox"/>			photos_thumb_hieght	100

↑ Check All / Uncheck All With selected: 2

Ex Code:

```
<?
print "<tr><td> Thumb Width : </td><td><input type=text name=stng[photos_thumb_width] size=5
value='$settings[photos_thumb_width]'> </td></tr>";

print "<tr><td> Thumb Hieght : </td><td><input type=text name=stng[photos_thumb_hieght]
size=5 value='$settings[photos_thumb_hieght]'> </td></tr>";
?>
```

To use setting value in any other file all we have to use \$settings variable with our setting name

Ex:

```
<?
print $settings['photos_thumb_hieght'] ;
?>
```

# global.php

This file contains global functions and variables that needed in other file,

In addition to moderators permissions arrays and pages appearance arrays

Ex :

```
<?
$actions_checks["Test"] = 'show_test' ; //add pages appearance with action name
array_push($actions_list,'test'); //used actions in pages
$actions_text .= ",test" ; //used actions in text mode separated with comma
$permissions_checks["Test"] = "show_test" ; //add actions to moderators permissions
?>
```