

Customize Login Page Integration

PHP Guide

Media-DRM.com

Haihaisoft Limited

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Overview

After custom login page integration, your users just need to register and login on your own website. It will pop up your website Media-DRM login window when the user opens your protected content.

For the integration, you need to create a new login page or modify your existed login page. It requires some code work. But don't worry, very simple.

All that you need to do is to call the **getLicenseRemote** function. You can get the details about Media-DRM Web Service by the link below:

<http://www.media-drm.com/haihaisoftLicenseservice.aspx>

What necessary before integration?

1. Media-DRM Account

You need to have a Media-DRM Premier Account or a Business Account before you can integrate with your platform. Media-DRM personal account users can manage it's users on Media-DRM.com instead.

Click the link below to see the Medial-DRM Account Comparison,

<http://www.media-drm.com/Fees-Compare.aspx>

2. User database, login page and register page.

You should setup a database that can store your users information if you want to integrate with Media-DRM platform. You also need to create user login page and register page for your users to login and

register.

Parameter Introduction

- **AdminEmail:** your login Email of Media-DRM Account.
- **WebServiceAuthStr:** the Web Service Authenticate String for Media-DRM web service. The value you set here must be the same with the one on your Media-DRM account.

Steps to setup:

1. Login your [Media-DRM](#) account.
2. Click the **Account Settings** in the left panel and choose the **Website Integration Preferences**, as shown in the screenshot below:



3. Select **Website Integration Preferences** and enter the **Web Service Authenticate String**. As shown in the screenshot below:

Profile - Website Integration Preferences

Do you want to integrate Media-DRM service with your website?

Yes No

Please enter License URL (License URL is the url used by pop window when acquiring license):

Please set a Web Service Authenticate String for Media-DRM web service(Media-DRM need you provide this access Media-DRM web service.):

- Click the **Submit** button below and you will get the message shown on the picture below:

Profile - Website Integration Preferences

You have updated Website Integration Preferences successfully.

Do you want to integrate Media-DRM service with your website?

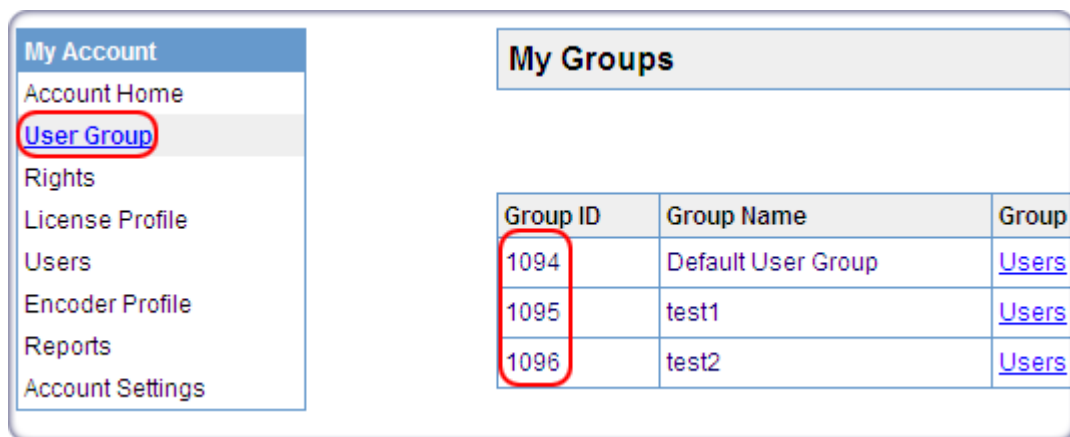
Yes No

Please enter License URL (License URL is the url used by pop window when acquiring license):

Please set a Web Service Authenticate String for Media-DRM web service(Media-DRM need you provide this access Media-DRM web service.):

- **GroupID:** the ID of your Group created in your Media-DRM account. You can find GroupID value in Users Group of

Media-DRM Account.



The screenshot shows a web interface for a Media-DRM account. On the left, there is a 'My Account' sidebar menu with options: Account Home, User Group (highlighted with a red circle), Rights, License Profile, Users, Encoder Profile, Reports, and Account Settings. On the right, there is a 'My Groups' section containing a table with the following data:

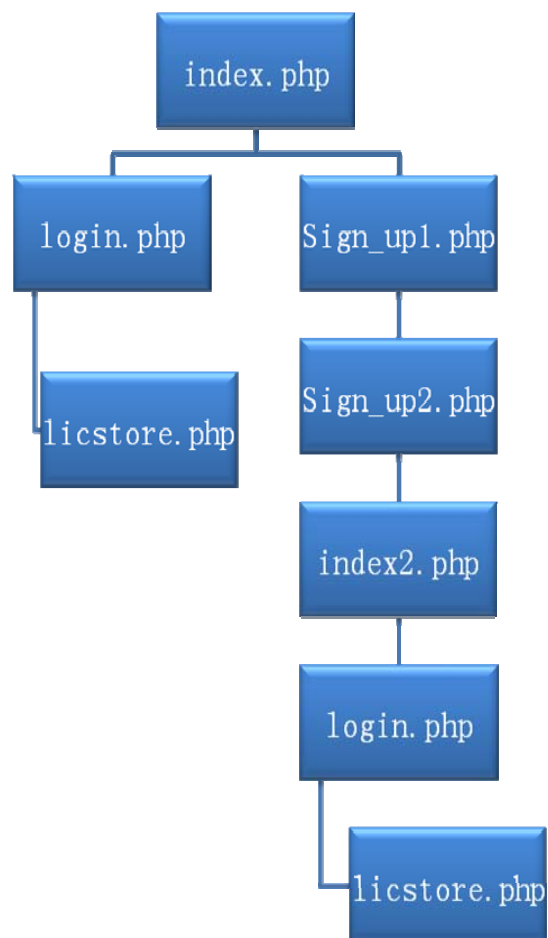
Group ID	Group Name	Group
1094	Default User Group	Users
1095	test1	Users
1096	test2	Users

Note: in the code you just need to enter one Group ID, and the users signed up on your website will be added into group directly. You can manually change the group they belong to in your Media-DRM account if you want.

- **UserLoginName:** the username or unique User ID in your user database.
- **UserFullName:** the Full Name of User. This parameter is option. You can leave this UserFullName parameter to blank, or just set it value to N/A.
- **ProfileID:** the ID of the profile you create on Media-DRM. Media-DRM provides this parameter. You could request ProfileID using `$ProfileID = $_REQUEST ['profileid'];`
- **ClientInfo:** the basic client information of your users. Media-DRM provides this parameter. You could request ClientInfo using `$ClientInfo = $_REQUEST ['clientinfo'];`
- **RightsID:** the ID of rights that you created in your Media-DRM Accounts. Media-DRM provides this parameter. You could request RightsID using `$RightsID = $_REQUEST ['rightsid'];`
- **IP:** address of your user which acquire license. You can provide this parameter, or input N/A.

Step by Step Introduction

Flow:



Step1. Open the index.php on which your user login or register

Set session to store the value of profileid, clientinfo and rightsid.

Shown the sample code below:

```
<?php
    session_start();
    $_SESSION["profileid"]= $_REQUEST["profileid"];
    $_SESSION["clientinfo"]= $_REQUEST["clientinfo"];
    $_SESSION["rightsid"]= $_REQUEST["rightsid"];
?>
```

Step2. Download nusoap.php class

Here is the download link to the file:

<http://www.drm-x.com/download/nusoap.txt>

Please rename the file into '**.php**' extension after you download it.

To see the instruction about nusoap.php, please [click here](#).

Step3. Add the code below into the licstore.php page

Please create a new page named licstore.php or something else to call the **getLicenseRemote** function. And then add the code below on the page:

```
<?php
    session_start();
    $name = $_REQUEST["username"];
    $pwd = $_REQUEST["password"];
    require_once('nusoap.php');
```

```
wsdl="http://www.media-drm.com/haihaisoftlicenseservice.asmx?wsdl";
$client=new soapclient2($wsdl, 'wsdl');
$client->soap_defencoding = 'UTF-8';
$client->decode_utf8 = false;
/*Call Media-DRM XML Webservice.*/

$param = array(
    'AdminEmail' => 'julia.sui@haihaisoft.com',
    /*Your Media-DRM account login email.*/
    'WebServiceAuthStr' => '123456',
    /*This value should be the same with the one on your
    Media-DRM account panel.*/
    'ProfileID' => $_SESSION["profileid"],
    'ClientInfo' => $_SESSION["clientinfo"],
    'RightsID' => $_SESSION["rightsid"],
    'UserLoginName' => $name,
    /* The user will also be created on your Media-DRM account. So
    you can set the most number of computers the user can login
    and play your contents. For example, if you set the number to 1,
    then the user can only play your content on one computer.
    Here is the link to how to setup:
    http://community.haihaisoft.com/index.php/FAQ/94-How-to-prevent-the-password-from-being-passed-around.html
    */
    'UserFullName' => 'N/A',
    'GroupID'=> '1096',
    /*The ID of the user group you created on Media-DRM.com.*/
    'Message' => 'N/A',
```

```
'IP' => 'N/A'
);
$result = $client->call('getLicenseRemote', array('parameters' =>
$params), "", "", true, true);
$license= $result['getLicenseRemoteResult'];
print_r('<html><head><meta http-equiv="content-type"
content="text/html; charset=UTF-8"><Script
Language="JavaScript">function storeLic(){netobj.StoreLicense("'.
$license . '"");}</Script></head><body onLoad="storeLic()"><object
id=netobj
CLASSID="clsid:A9FC132B-096D-460B-B7D5-1DB0FAE0C062"
width=0 height=0></object>Message : ' . $result['Message'] .
'</body></html> ');
?>
```

Step4. Enter the URL of the index.php in Media-DRM Website Integration Parameters

So it will pop up the index.php when your users play your protected files. You can customize the page whatever you need.

Steps to setup:

Steps to setup:

1. Login your [Media-DRM](#) account.
2. Click the **Account Settings** in the left panel and choose the **Website Integration Preferences**, as shown in the screenshot below:



Media-DRM.com

Welcome Features Demo Download My Account Support

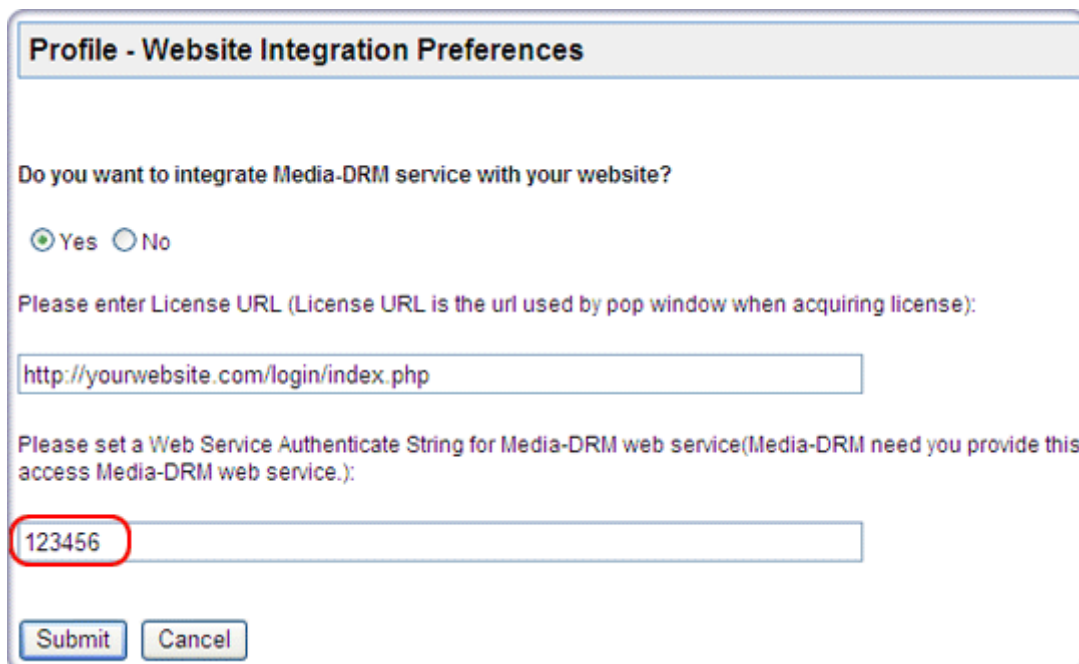
My Account

- Account Home
- User Group
- Rights
- License Profile
- Users
- Encoder Profile
- Reports
- Account Settings**

My Profiles Home

Account Information	Preferences
Contact Information	Security Preferences
Change Password	Currency Preferences
Notification	Website Integration Preferences
Add Fund	End User Settings
Upgrade your account	
Close Service	

3. Select **Website Integration Preferences** and enter the URL of your customized page. As shown in the screenshot below:



Profile - Website Integration Preferences

Do you want to integrate Media-DRM service with your website?

Yes No

Please enter License URL (License URL is the url used by pop window when acquiring license):

Please set a Web Service Authenticate String for Media-DRM web service(Media-DRM need you provide this access Media-DRM web service.):

4. Click the **Submit** button below and you will get the message shown on the picture below:

Profile - Website Integration Preferences

You have updated Website Integration Preferences successfully.

Do you want to integrate Media-DRM service with your website?

Yes No

Please enter License URL (License URL is the url used by pop window when acquiring license):

Please set a Web Service Authenticate String for Media-DRM web service(Media-DRM need you provide access Media-DRM web service.):

Step5. Play your contents protected by Media-DRM

Congratulations! Till now, the integration has been done. When the users open your encrypted content, it will pop up the custom login page.



Download Sample Pages

You can download the sample pages by clicking the link below:

http://www.media-drm.com/download/Media-DRM_Custom_login_PHP.zip

Related Tutorials

- Synchronize Users Integration (PHP Guide)
- Synchronize Users Integration (ASP.net VB Guide)
- Custom Login Page Integration (ASP.net VB Guide)

Expert support from Haihaisoft

If you still have problems with the integration,
please feel free to contact us:

<http://www.haihaisoft.com/Contact.aspx>



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