

DRM-X (2.0) Synchronize user integration (RemoveAllRightsFromProduct)



Haihaisoft Limited

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I . Overview

Synchronize user integration is synchronizing the users register on your website into DRM-X platform. After being integrated, your users just need to register and login on your website to get the license for playing your contents protected by DRM-X.

DRM-X XML Web Service provides you with the interface that you can use to synchronize your users into DRM-X platform.

All that you need to do is just to call **RemoveAllRightsFromProduct** function. You can get the details about DRM-X Web Service by visiting the link below: <http://www.drm-x.com/2/haihaisoftLicenseservice.asmx>

II . What necessary before integration?

DRM-X Account

You need to have a DRM-X [Premier Account](#) or a [Business Account](#) before you can integrate with your platform.

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

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

“RemoveAllRightsFromProduct” page

First, the product should exist in your database and DRM-X platform.

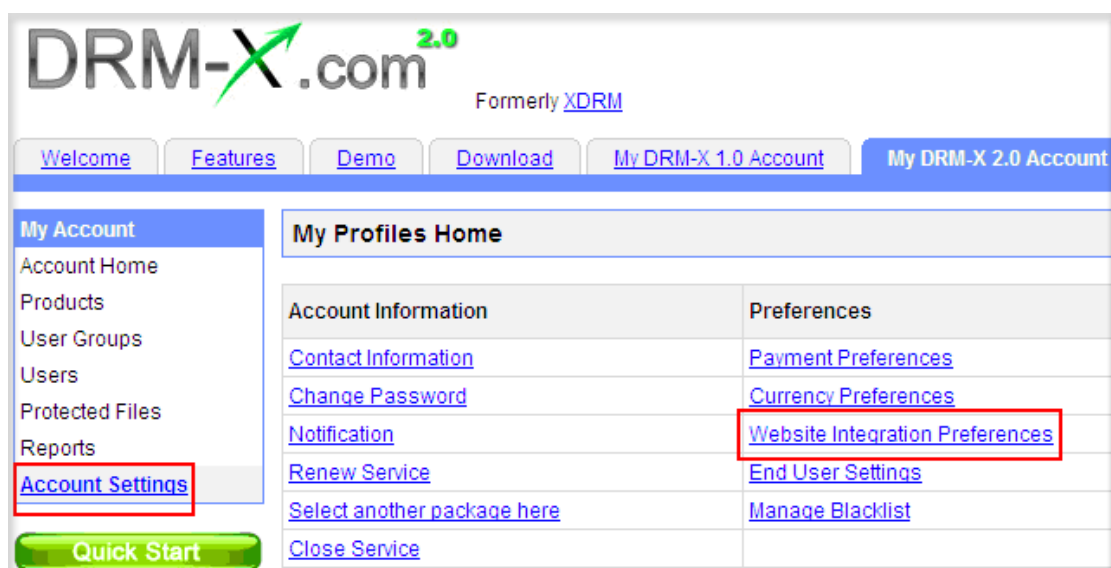
Then, you just need to call some code.

III. Parameter Introduction

- **AdminEmail:** Your login Email of DRM-X Account. (Required).
- **WebServiceAuthStr:** The Web Service Authenticate String for DRM-X web service. The value you set here must be the same with the one on your DRM-X account.
- **ProductID:** This is the Product ID in your DRM-X platform.

Steps to set:

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



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

Profile - Website Integration Preferences

Integration Method: [Integration Help](#)

Synchronize user integration Custom login page integration

Note: Synchronize user integration is synchronize your website users to DRM-X.com your user. We protect the password with strong encryption. (Recommend for most users)
Custom login page integration is when user acquiring license, it will pop up your website DRM login window to acquire license. It requires DRM login page. It requires more code work. (Not Recommend, only for advanced users)

Please set a Web Service Authenticate String for DRM-X web service (DRM-X need you provide this string to access DRM-X.com)

Note: the value you enter here must be same as the one you set in the code on your sign up page.

Please enter your member Sign UP URL (Register URL is the url for license acquisition page. It will pop up your sign up page, with DRM-X.com, for example: http://www.yourwebsite.com/sign_up.php)

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.

Integration Method: [Integration Help](#)

Synchronize user integration Custom login page integration

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Please set a Web Service Authenticate String for DRM-X web service (DRM-X need you provide this string to access DRM-X.com)

Please enter your member Sign UP URL (Register URL is the url for license acquisition page. It will pop up your sign up page, with DRM-X.com, for example: http://www.yourwebsite.com/sign_up.php)

IV. Download Sample Code

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

http://www.drm-x.com/download/DRM-X_2.0_Synchronize_user_integration/RemoveAllRightsFromProduct.rar

V . Step by Step Introduction

Step1: Open your “RemoveAllRightsFromProduct.php”

Step2: Download nusoap.php classes

Download "nusoap.php" file:

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

Note: Please rename the file into .php extension and save it after you download.

Step3: Call “RemoveAllRightsFromProduct” function

When users' information are added your database, please run these codes below, then call **DRM-X XML Web Service** and synchronize to your DRM-X platform.

```
<? php
require_once('nusoap.php');
$pid = $_REQUEST ["pid"];
$wsdl="http://www.drm-x.com/2/haihaisoftlicenseservice.asmx?wsdl";
$client=new soapclient2 ($wsdl, 'wsdl');
$client->soap_defencoding = 'UTF-8';
$client->decode_utf8 = false;
$AdminEmail="jason@haihaisoft.com";
$WebServiceAuthStr="123456";
$params = array (
    'AdminEmail' => $AdminEmail,
    'WebServiceAuthStr' => $WebServiceAuthStr,
    'ProductID' => $pid,);
$result = $client->call ('RemoveAllRightsFromProduct', array ('parameters' => $params), "", true, true);
$message= $result ['RemoveAllRightsFromProductResult'];
echo $message;
?>
```

Step4: Run the “index.php” page

When you call “**RemoveAllRightsFromProduct**” function, if you receive “1”, that means you have removed all rights from Product successfully. Then please check if it has been removed successfully to your database and DRM-X platform.

VI. "RemoveAllRightsFromProduct" XML web service

You can get the details about “**RemoveAllRightsFromProduct**” Web Service by visiting the link:

<http://www.drm-x.com/2/haihaisoftLicenseservice.asmx?op=RemoveAllRightsFromProduct>

VII. DRM-X 1.0 Related integration

- [Synchronize User Integration \(PHP Guide\)](#)
- [Custom Login Page Integration \(PHP Guide\)](#)
- [Synchronize User Integration \(ASP.net VB Guide\)](#)
- [Custom Login Page Integration \(ASP.net VB Guide\)](#)
- [Synchronize User Integration \(ASP.net C# Guide\)](#)
- [Custom Login Page Integration \(ASP.net C# Guide\)](#)

VIII. Expert support from Haihaisoft

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

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



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