# **Xsolla Login widget SDK**

This file contains information to help you install SDK on your computer. SDK allows you to quickly integrate Xsolla Login Widget with your website.

## **Contents**

* Requirements
* Installation
* Troubleshooting

## **Requirements**

Currently SDK supports following types of authorization:

* via login/password
* via social networks

Other authorization methods will be added soon.

The library is used on Windows 7, 8 and macOS.

## **Installation**

### **Step 1**

Connect Xsolla Login Javascript SDK:

* If your project uses [Bower](http://bower.io/), launch the console and run the following command:

bower install xsolla-login-js-sdk

* If you don’t have the package installed, add the following code to the <head> tag of the web page where you want to place the widget:

<script src="<https://cdn.xsolla.net/xsolla-login-widget/sdk/2.1.1/xl.min.js>"></script>

### **Step 2**

Add the widget initialization code to the <body> tag.

<script type="text/javascript">

XL.init({

projectId: '{Login ID}',

callbackUrl: '{callbackUrl}'

});

</script>

|  |  |
| --- | --- |
| **Parameter** | **Description** |
| projectId | Login ID from Publisher Account. Required. |
| callbackUrl | URL to redirect the user to after authentication. Must be identical to Callback URL specified in Publisher Account in Login settings. Required if there are several Callback URLs. |

### **Step 3**

Select the way of placing the widget on the website:

* fullscreen mode
* particular block of the page.

1. **FULLSCREEN MODE**

Add the button with an on-click event to your website and call the XL.show() function.

<button onclick="XL.show()">Fullscreen widget</button>

The fullscreen mode will be closed upon clicking outside the widget.

1. **BLOCK OF THE PAGE**

Add the block, in which the widget will be placed, to the <body> tag of this page and specify the block ID.

<div id="xl\_auth"></div>

Add the following script and specify the parameters as described below.

<script type="text/javascript">

var options = {

width: 400,

height: 550

};

XL.AuthWidget(element\_id, options);

</script>

|  |  |
| --- | --- |
| **Parameter** | **Description** |
| options | Login Widget block settings. The object consists of the parameters listed below. |
| width | Block width in pixels. Default is 400. |
| height | Block height in pixels. Default is 550. |

## **Troubleshooting**

* I can’t find Login ID. Where is it?

*Answer*: Please go to your Publisher Account > Login settings > General settings > Login ID.

* Where can I find the guide describing full integration of Xsolla Login?

*Answer*: Please follow the [link](http://developers.xsolla.com/doc/login).