



SDK Tutorial

Welcome to App42 Cloud API, one stop shop for complete Backend as a Service (BaaS) solution for App developers!

Here are the steps to help you get started with your Windows Phone SDK to be integrated with your App.

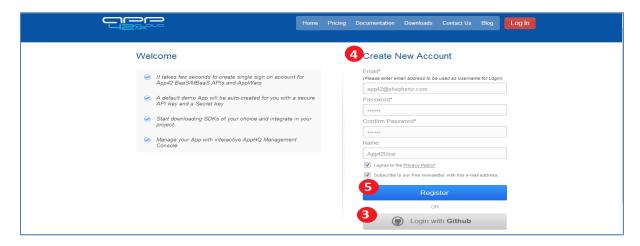
- Go To http://api.shephertz.com. 1.
- Click on Get Started button. 2.



Login with Github account. 3.

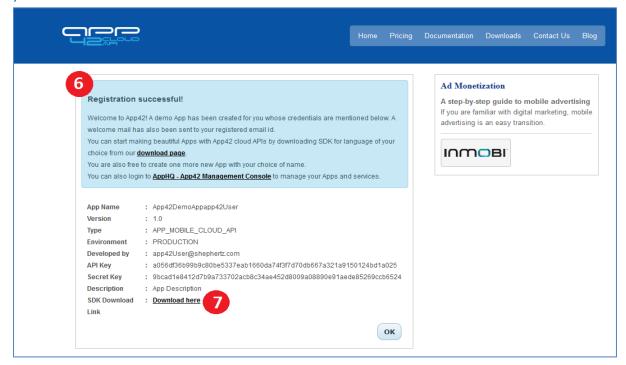
OR

- Create your App42 account by providing us your contact 4. information. It just takes few seconds.
- Enter your details and click Register button. 5.

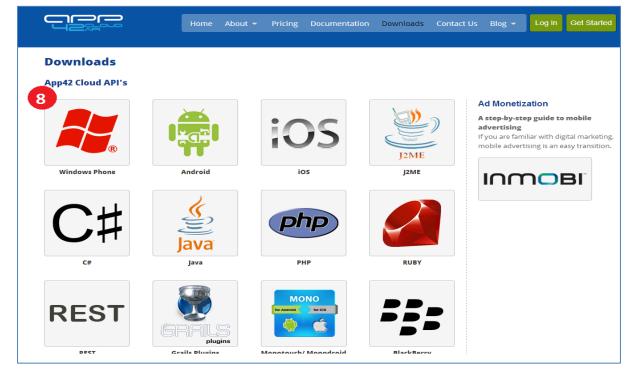




- On successful registration, a demo App will be created and 6. apiKey and secretKey for the same will be generated. Intention of demo App is to make user experience seamless to use the APIs.
- Click the Download here link.



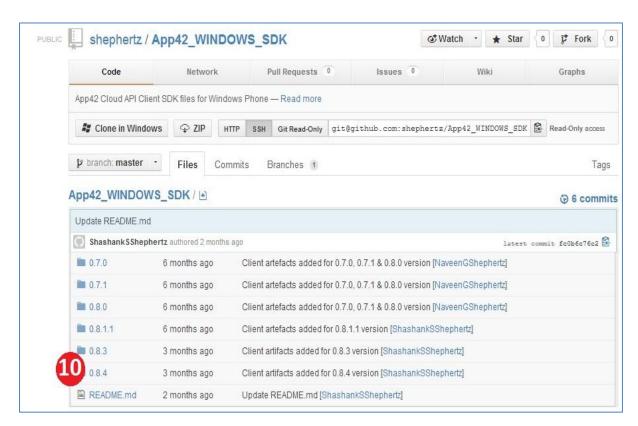
From Downloads, select the Windows Phone icon to download the SDK.



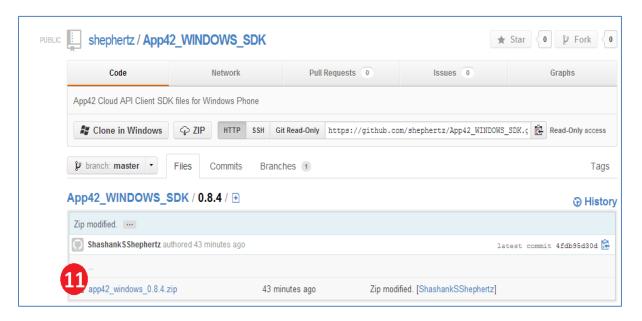
Click on Download button. 9.



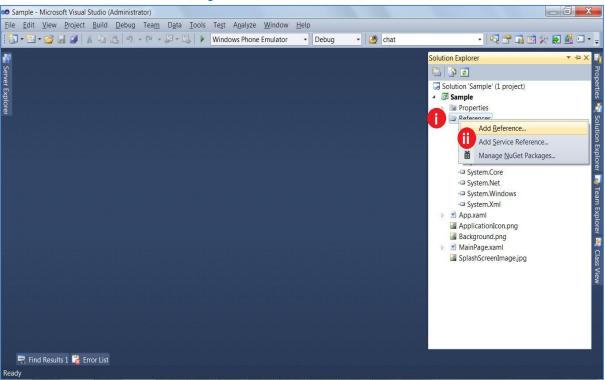
Select the version of Windows Phone SDK to download.



Save the SDK zip file and unzip on your local system. Unzip file will contain docs and sample folder which can be referred for detailed usage of SDK.

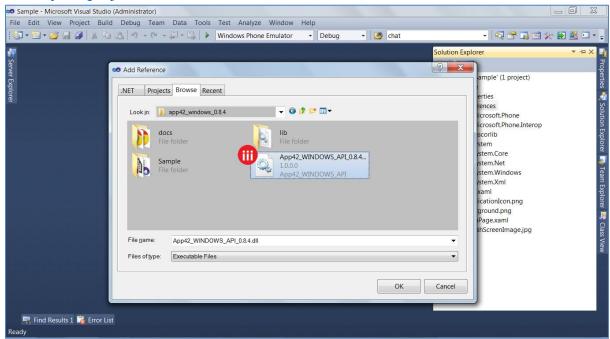


- Integrate downloaded SDK with your Windows Phone 12. project:
 - i. Right click on the project's reference folder.
- Select Add Reference option. ii.

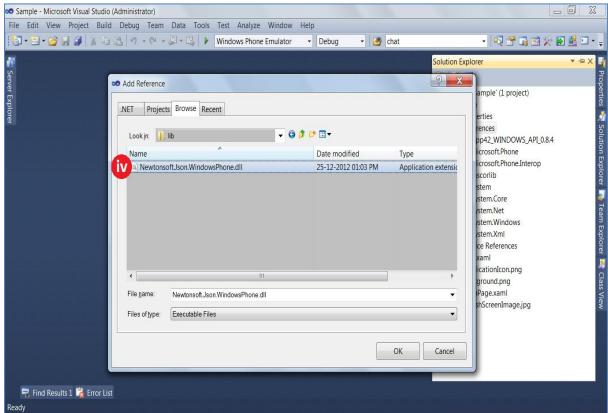




iii. Select the downloaded App42 WINDOWS API x.x.x.dll to integrate with your project.



Select the NewtonsoftJson.WindowsPhone.dll file contained in the lib folder iv. to add it into your project.



Insert the following using statements in your project:

```
using com.shephertz.app42.paas.sdk.windows;
using com.shephertz.app42.paas.sdk.windows.user;
```



vi. Find the sample code as mentioned below:

```
namespace App42UserSample
public class Callback : App42Callback
String userName= "Nick";
String password= "******";
String emailId= "nick@gmail.com";
ServiceAPI api = new ServiceAPI("<API_KEY&gt;","&lt;SECRET_KEY&gt;");
UserService userService= api.BuildUserService();
userService.CreateUser(userName, password, emailId, this);
void App42Callback.OnException(App42Exception exception)
Console.WriteLine("Exception Message");
void App42Callback.OnSuccess(object response)
  User user= (User) response;
  String jsonResponse = user.ToString();
```

Build your project and run.

Log in to App42 Management Console- AppHQ to manage your Apps.

Refer to our <u>Documentation</u> for other language specific Quick Guides.

For any queries, write to us at: support@shephertz.com.





