How to Obtain Your Own Nokia appID and Token

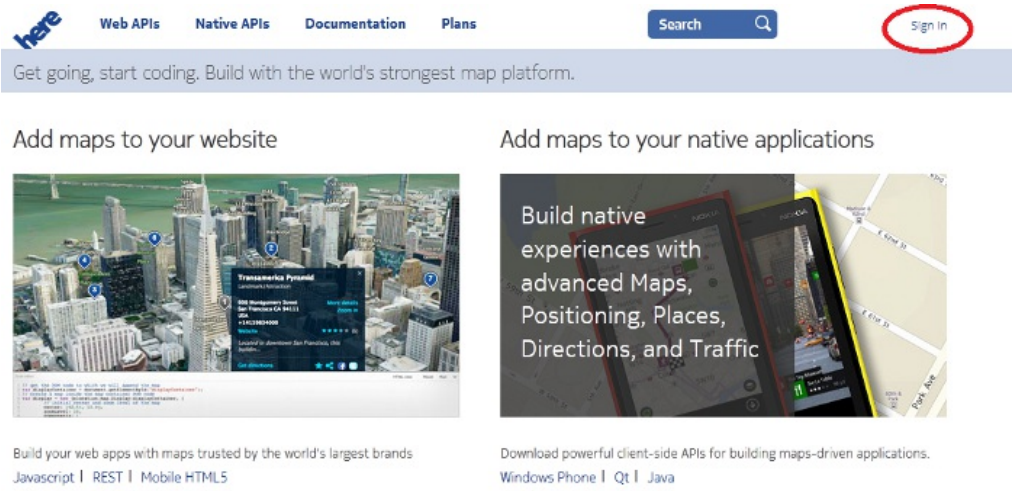
This article explains how to obtain your own Nokia **appId** and *authenticationToken* in order to use the various Nokia Maps APIs

Introduction

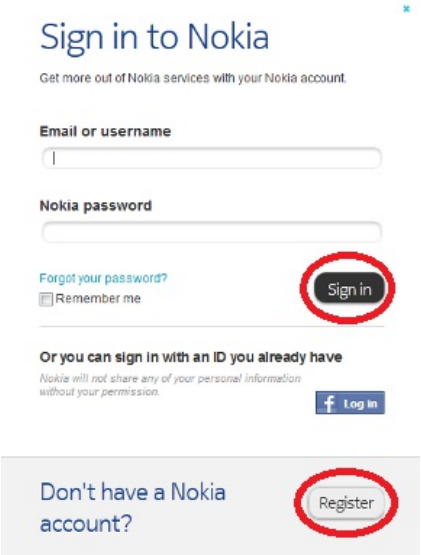
To use the various Nokia Maps APIs you need to obtain your own unique **appId** and **token**. These are sent to the server and verified before Nokia Maps can be loaded into your web page. To create and manage your **appIds** and **tokens**, you must register and log in using a Nokia account created at http://www.developer.nokia.com/

Signing In/ Joining Developer.Nokia.com

- 1) Navigate to http://developer.here.net, click "Sign-In" in the top right of the page.



- 2) If you are a new user, click "register" to create a new account, if you already have a Nokia account enter your user name and password and skip to the next section **Obtaining a new appId and Token**



- 3) Fill on your account details and click "Register"

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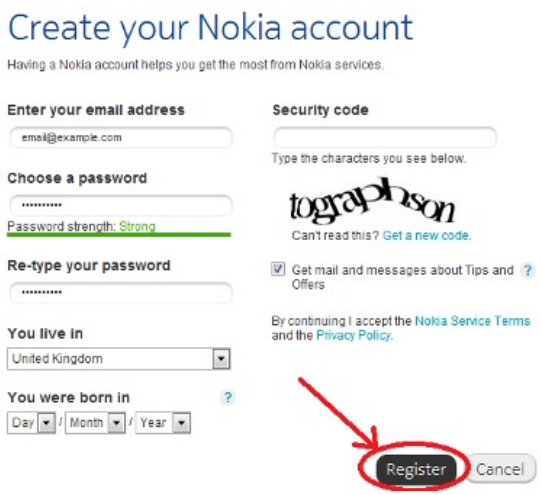
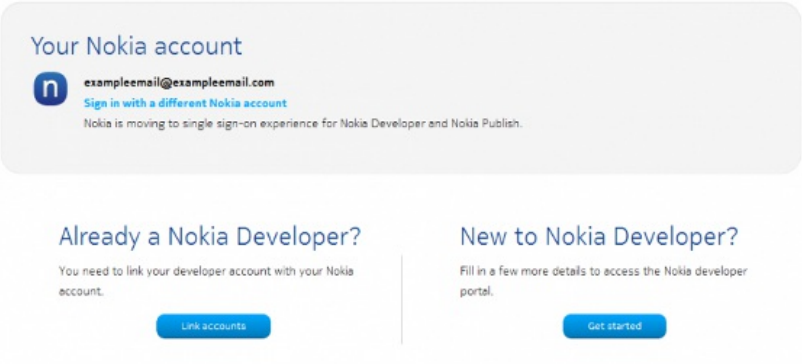
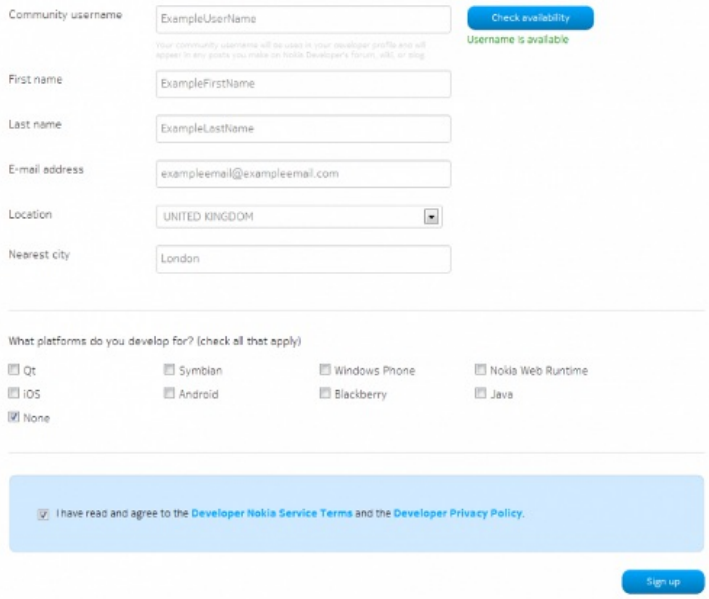


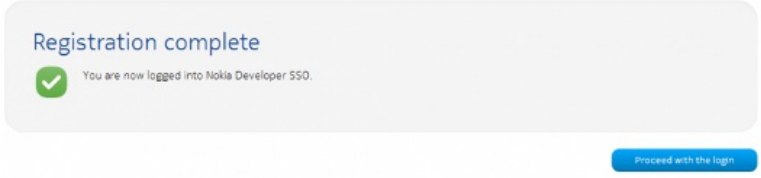
- 4) Now click "Get Started" under "New to Nokia Developer"



- 5) Fill in your details to complete login. Make sure to choose the platforms you develop for, and agree to the Nokia Terms and Conditions.



- 6) Finally click "Proceed with login"



Final Result

This screen appears if you have successfully created your account.

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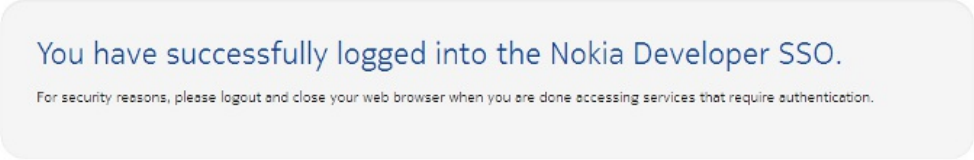


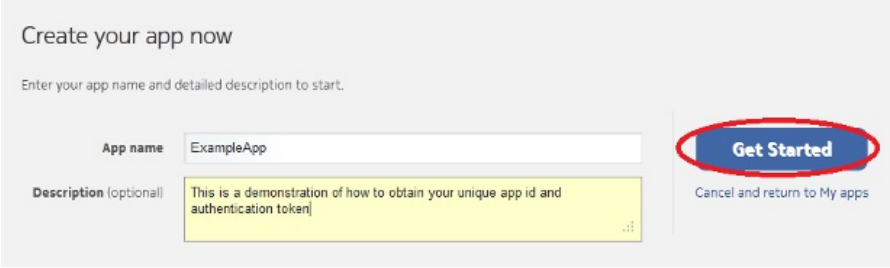
Follow the instructions on screen which advise you to restart your browser.

Obtaining a new appId and Token

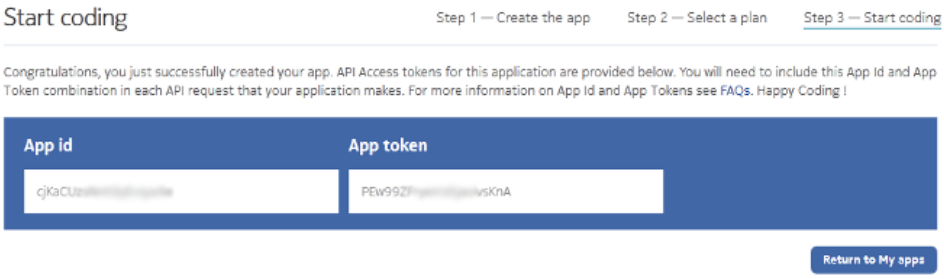
Note: A new **appId** and **token** are required for each application you create.

When you log in for the first time, the following page appears telling you that you currently have no applications. Click "Create App" to create one.

- 1) Give the app a name and description. Then click "Get Started".

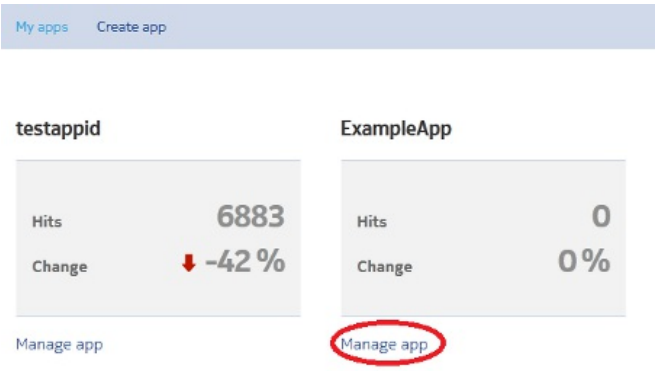


- 2) Once you have select a Pricing Plan and accepted the Terms and Conditions a new **appId** and **token** will be displayed



Managing your appIds

Once you have created an **appId** and **token**, a summary of usage will be displayed under **My apps**



Clicking on **Manage Apps** returns the **appId** and **token** and displays the statistics of usage.

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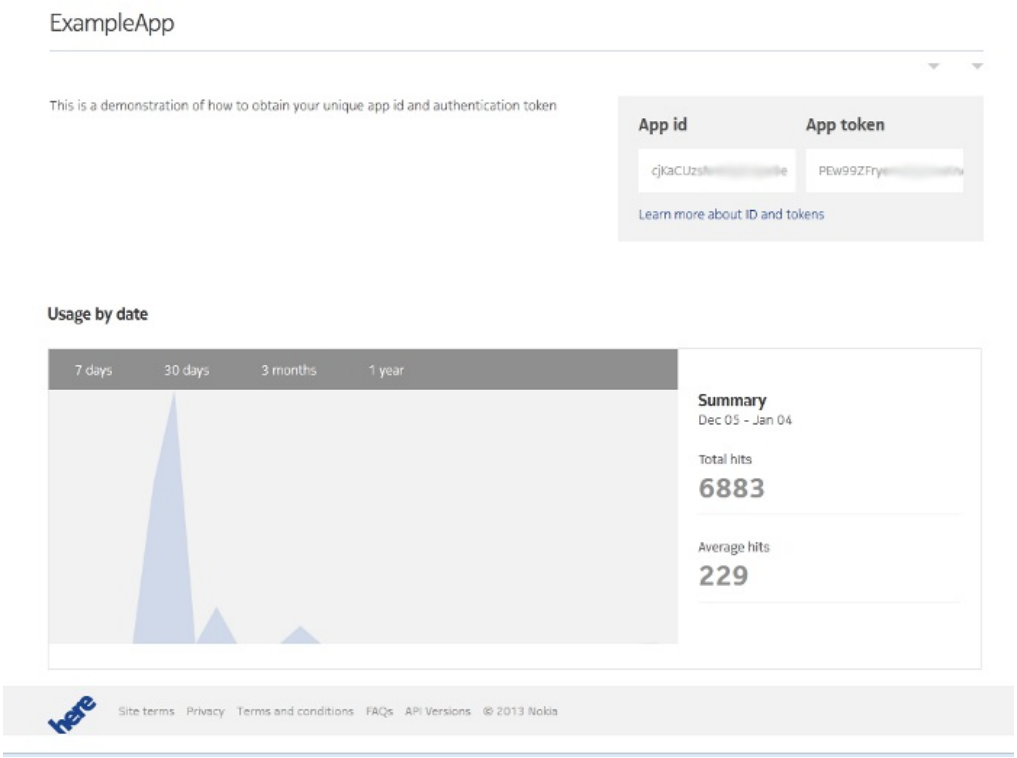

Using your App Id and Token

Maps API for Web

The **APP_ID** and **TOKEN** are set in the `nokia.Settings`

```
nokia.Settings.set("appId", "APP_ID");
nokia.Settings.set("authenticationToken", "TOKEN");
```

see also: http://developer.here.net/javascript_api

RESTful Maps API

The **APP_ID** and **TOKEN** are appended directly to the http request:

```
http://m.nok.it/?app_id=APP_ID&token=TOKEN
```

see also: http://developer.here.net/rest_api

Maps API for Java ME

The **APP_ID** and **TOKEN** are set in the `ApplicationContext`

```
ApplicationContext.getInstance().setAppID(APP_ID);
ApplicationContext.getInstance().setToken(TOKEN);
```

see also: http://www.developer.nokia.com/Develop/Maps/Maps_API_for_Java_ME/Code_examples/

Summary

This article tells you how to obtain your Nokia Maps API credentials. Please refer to HERE Maps API - Add Maps To Any Web Page to learn how to create your first Nokia Map using them.

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