

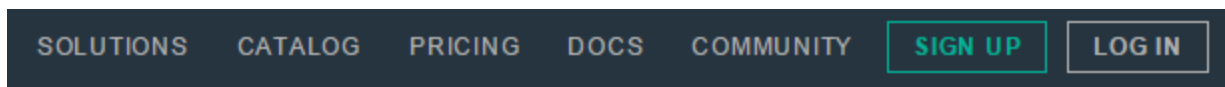
Getting Started with Watson Services on Bluemix – Step by Step Tutorial

How to create a Bluemix account for use with Watson Services



1. Create a Bluemix account:

- Navigate to <https://console.ng.bluemix.net/>
- Click Sign Up in upper right corner

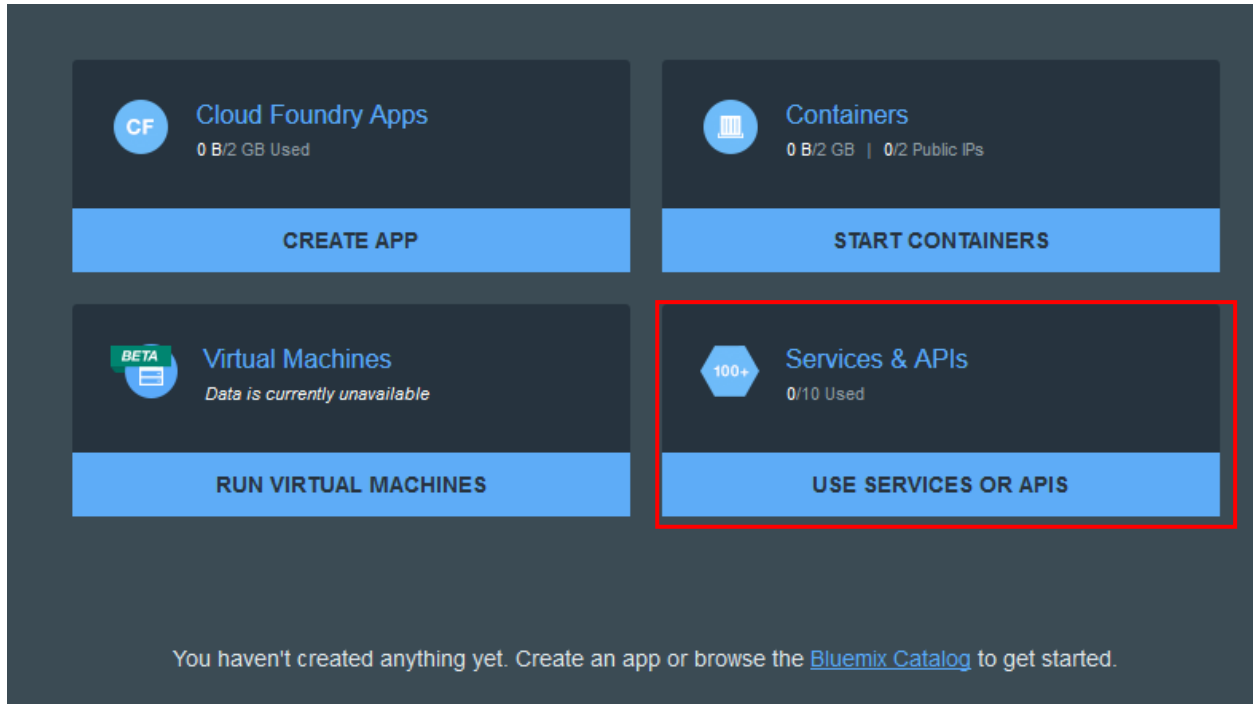


- Fill in your information to create the account

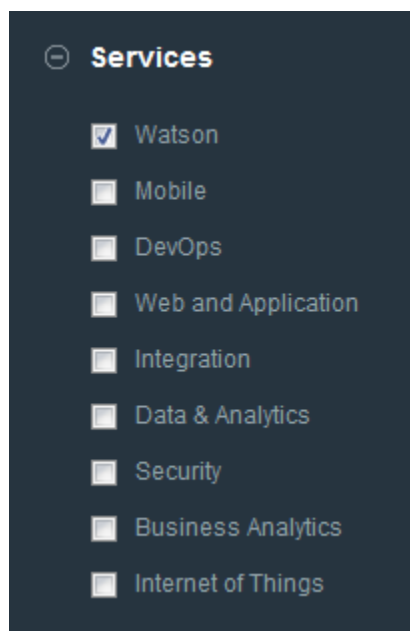
First Name*	Email Address*
<input type="text"/>	<input type="text"/>
Last Name*	Password*
<input type="text"/>	<input type="password"/>
Phone Number*	Re-enter Password*
<input type="text"/>	<input type="password"/>
Company	Security Question*
<input type="text"/>	<input type="text"/>
Select your country or region.	Security Answer*
<input type="text" value="UNITED STATES"/>	<input type="text"/>
<small>Keep me informed of products, services, and offerings from IBM companies worldwide:</small>	
<input type="checkbox"/> By email <input type="checkbox"/> By telephone	
<input type="button" value="CREATE ACCOUNT"/>	

2. Add a service to your account


- Log in to your account with the email and password from step 1
- On the Dashboard, click on the box to Use Services or APIS



- Click on the check box next to Watson on the left side to only see Watson Services



- Click on the service you would like to use, in this example we will add the Language Translation Service
- This will display information on the service including features and pricing information



Language Translation
IBM

PUBLISH DATE
08/18/2015

AUTHOR
IBM Watson

TYPE
Service

LOCATION
US South

[VIEW DOCS](#)

Want to dynamically translate news, patents, or conversational documents? Instantly publish content in multiple languages? Or allow your French-speaking staff to instantly send emails in English? You can with Watson Language Translation! Connect the Watson service to your code, and you can leverage the power of our service in the following domains / language pairs:

- **News Domain**
English to/from Brazilian Portuguese, French, Modern Standard Arabic, or Spanish
- **Patent Domain (ADVANCED)**
Brazilian Portuguese, Chinese, Korean, or Spanish to English
- **Language Identification**
Identify plain text as having been written in one of the following languages: Afrikaans, Albanian, Arabic, Azerbaijani, Bashkir, Belarusian, Bulgarian, Bengali, Bosnian, Chinese, Traditional Chinese, Czech, Chuvash,

- **Conversational Domain**
English to/from Brazilian Portuguese or Spanish
- **Advanced Model Add-on:**
All models marked as "ADVANCED" will incur an add-on charge of \$3 USD per thousand characters when used in conjunction with the standard plan.
- **Dictionary-based Customization (BETA)**
The service includes a new Dictionary Based Customization function that is currently available at no additional charge.

Add Service

Space:

App:

Service name:

Credential name:


Selected Plan:

[USE](#)

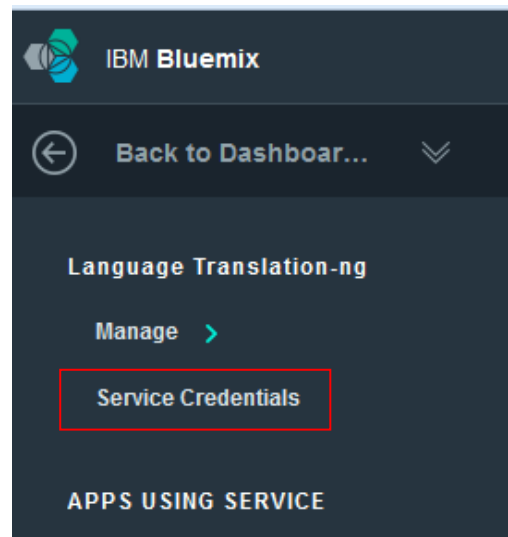
Pick a plan

Monthly prices shown are for country or region: [United States](#)

Plan	Features	Price
✓ Standard	First million characters are free (excluding add-ons)	\$0.02 USD/THOUSAND CHAR \$3.00 USD/THOUSAND CHAR (Advanced Model Add-on)

 Usage of any models marked "ADVANCED" above will incur an Advanced Model Add-on fee of \$3 USD per thousand characters.

- To use this service as an API, click Use on the right side of this window
- This will load the Dashboard with more information on the service
- To begin using the API, click on Service Credentials on the left side



- This will show the URL for the API as well as the “username” and “password”
 - This information was removed from the sample image below
 - This username and password is different from your Bluemix log-in and will required to use the API

Service Credentials

ADD CREDENTIALS

Cloud Foundry provides your credentials in JSON format. The JSON snippet lists credentials, such as the API key and secret, as well as connection information for the service.

NAME Credentials-1

DELETE

SERVICE CREDENTIALS

```
{
  "credentials": {
    "url": "https://gateway.watsonplatform.net/language-translator/api",
    "username": "",
    "password": ""
  }
}
```