

AI technology in *Machine Learning for Kids* is provided by Watson services in IBM Cloud.

This means you need to create an IBM Cloud account and create some Watson services to add to your *Machine Learning for Kids* class.

### **Creating an IBM Cloud account is free.**

Creating “**Lite Plan**” Watson services is **free**, but have restrictions on the number of machine learning models you can create with them.

Creating “Standard Plan” or “Plus Plan” Watson services increases these restrictions.

When you sign up you are given \$200 credit to get started and pay per use after that.

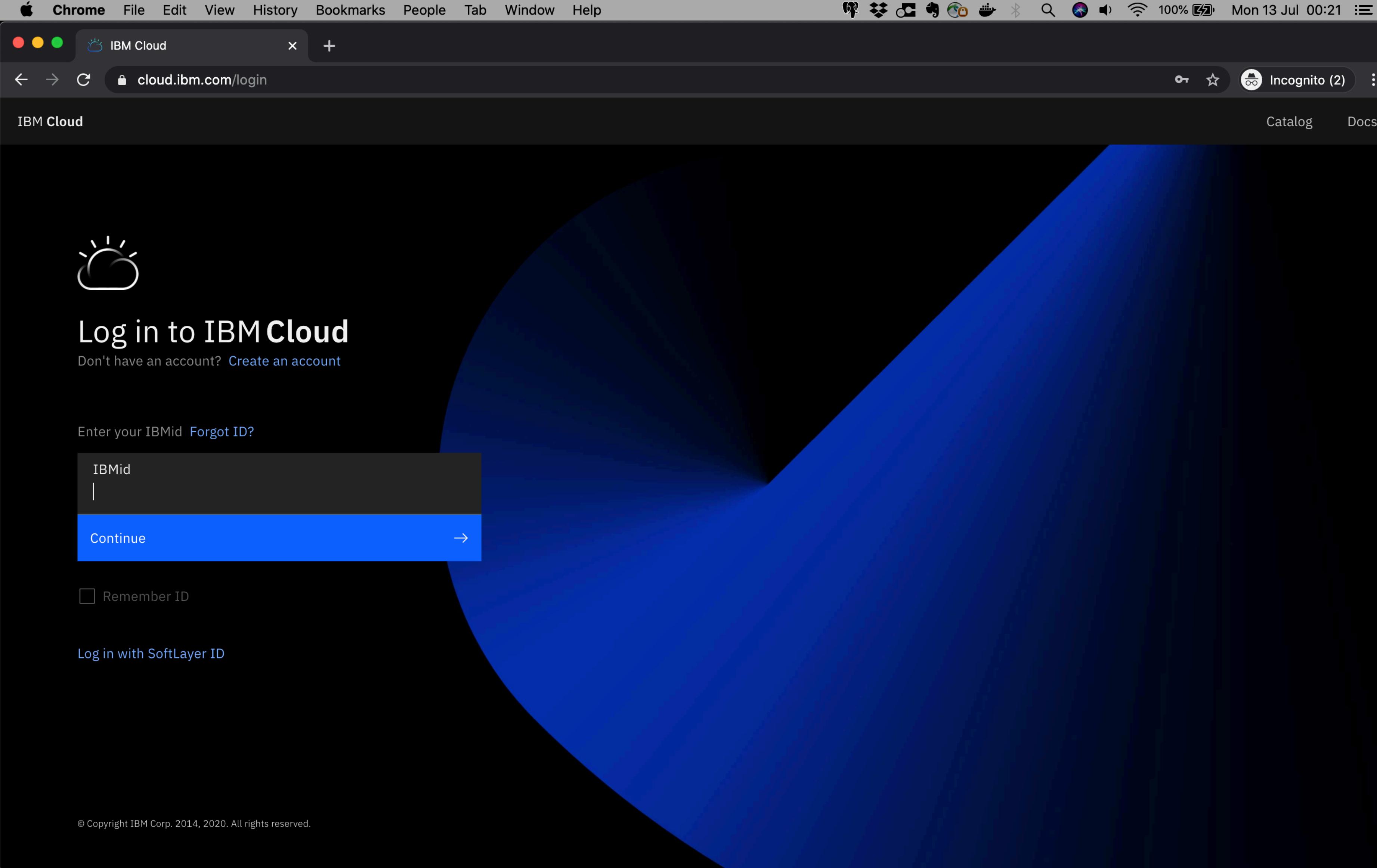
This document gives you step-by-step instructions for how to do all of this.

1.  
Create your IBM Cloud account

2.  
Create credentials for text projects

3.  
Create credentials for images projects

4.  
Billing



The screenshot shows the IBM Cloud login page. At the top, there's a navigation bar with links for Catalog and Docs. Below the navigation is a large, stylized blue and black graphic. The main heading is "Log in to IBM Cloud". A link "Don't have an account? Create an account" is visible. Below the heading is a form field labeled "IBMid" with a placeholder "IBMid" and a "Continue" button with a right-pointing arrow. There's also a "Remember ID" checkbox and a "Log in with SoftLayer ID" link. At the bottom, a copyright notice reads "© Copyright IBM Corp. 2014, 2020. All rights reserved."

1.  
Create your IBM Cloud  
account

2.  
Create credentials  
for text projects

3.  
Create credentials  
for images projects

4.  
Billing

Go to <https://cloud.ibm.com>

Click on  
'Create an account'

Sign up for IBM Cloud [x](#) [+](#)

cloud.ibm.com/registration

IBM Cloud [Incognito \(2\)](#) [:](#)

Catalog Docs



Already have an IBM Cloud account? [Log in](#)

## Create an account

### 1. Account information

Email

 →

Password

 ⓘ

Next ↓

### 2. Verify email

### 3. Personal information

1.  
Create your IBM Cloud account

2.  
Create credentials for text projects

3.  
Create credentials for images projects

4.  
Billing

# Build for free on IBM Cloud

### Develop for free, no credit card required

Apps, AI, analytics, and more. Build with 40+ Lite plan services at no cost to you - ever.

### Access the full catalog at your fingertips

Upgrade your account and unlock 190+ unique offerings, plus get a \$200 credit to use with any offering you want. [Learn more.](#)

Cookie Preferences

Sign up for a free account at  
IBM Cloud

Sign up for IBM Cloud [x](#) [+](#)

← → ⌘ [cloud.ibm.com/registration](#) [Incognito \(2\)](#) :

IBM Cloud Catalog Docs



Already have an IBM Cloud account? [Log in](#)

## Create an account

### 1. Account information

Email

mlforkidsdoc@ageokfc.com

Password

.....

[Next](#)

### 2. Verify email

### 3. Personal information

# Build for free on IBM Cloud

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1.  
**Create your IBM Cloud account**

2.  
**Create credentials for text projects**

3.  
**Create credentials for images projects**

4.  
**Billing**

Provide an email address and choose a password to use

Sign up for IBM Cloud [x](#) [+](#)

cloud.ibm.com/registration

IBM Cloud [Catalog](#) [Docs](#)

Verify your email address



Already have an IBM Cloud account? [Log in](#)

## Create an account

### 1. Account information

mlforkidsdoc@ageokfc.com

.....

[Edit](#)

### 2. Verify email

We sent a 7-digit verification code to **mlforkidsdoc@ageokfc.com**. This code is valid for 30 minutes. Want to create this account with a different email? [Edit email](#).

Verification code

Verification code is required.

[Next](#) [Resend code](#)

### 3. Personal information

1.  
**Create your IBM Cloud account**

2.  
**Create credentials for text projects**

3.  
**Create credentials for images projects**

4.  
**Billing**

# Build for free on IBM Cloud

### Develop for free, no credit card required

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### Access the full catalog at your fingertips

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Sign up for IBM Cloud x +

cloud.ibm.com/registration

Incognito (2)

Catalog Docs

## Create an account

### 1. Account information ✓

mlforkidsdoc@ageokfc.com

.....

### 2. Verify email ✓

Your email is verified.

### 3. Personal information

Lite plan services are always free, guaranteed. You'll be charged only if you use any billable plans. [Learn more](#)

First name

Teacher

Last name

Demo

Country or region

United Kingdom

Next 

# Build for free on IBM Cloud

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### Access the full catalog at your fingertips

Upgrade your account and unlock 190+ unique offerings, plus get a \$200 credit to use with any offering you want. [Learn more](#).

1.  
**Create your IBM Cloud account**

2.  
**Create credentials for text projects**

3.  
**Create credentials for images projects**

4.  
**Billing**

Enter your name and country

Sign up for IBM Cloud [x](#) [+](#)

cloud.ibm.com/registration

Incognito (2)

Catalog Docs



Already have an IBM Cloud account? [Log in](#)

## Create an account

### 1. Account information ✓

mlforkidsdoc@ageokfc.com

.....

[Edit ↗](#)

### 2. Verify email ✓

Your email is verified.

[Edit ↗](#)

### 3. Personal information ✓

Personal account

Teacher Demo

United Kingdom

[Edit ↗](#)

[Create account](#) →

# Build for free on IBM Cloud

### Develop for free, no credit card required

Apps, AI, analytics, and more. Build with 40+ Lite plan services at no cost to you - ever.

### Access the full catalog at your fingertips

Upgrade your account and unlock 190+ unique offerings, plus get a \$200 credit to use with any offering you want. [Learn more.](#)

1.  
**Create your IBM Cloud account**

2.  
**Create credentials for text projects**

3.  
**Create credentials for images projects**

4.  
**Billing**

Click 'Create account'

Chrome File Edit View History Bookmarks People Window Help

100% Fri 19 Apr 23:11

About your IBMid Account Privacy +

← → C https://myibm.ibm.com/elanotice/5/en-us/notice.html?t=eyJhbGciOiJIUzI1NilsInR5cCI6IkpXVCJ9.eyJ1c2VySUQiOiJtbGZvcmtpZHNkb2NAZ21h... Incognito :

## About your IBMid Account Privacy

This notice provides information about accessing your IBMid user account (Account). If you have previously been presented with a version of this notice, please refer to “Changes since the previous version of this notice” below for information about the new updates.

---

- + Changes since the previous version of this notice
- + What data does IBM collect?
- + Why IBM needs your data
- + How your data was obtained
- + How IBM uses your data
- + How IBM protects your data
- + How long we keep your data

1. Create your IBM Cloud account
2. Create credentials for text projects
3. Create credentials for images projects
4. Billing

Review & accept the Privacy Policy

Chrome File Edit View History Bookmarks People Tab Window Help

100% Mon 13 Jul 00:32

IBM Cloud cloud.ibm.com Incognito (2)

IBM Cloud Search resources and offerings... Catalog Docs Support Manage Teacher Demo'...

Upgrade Customize Create resource +

Resource summary Welcome! Get started with IBM Cloud by creating services and other resources. Create a resource →

Planned maintenance View all Clear skies! You can view your scheduled maintenance events here.

For you Find meaning in visual content. Analyze images for scenes, objects, faces, and other content with Visual Recognition. Use Visual Recognition

Go to the catalog to find services, infrastructure, and templates. Explore offerings

Feedback Refresh

Try spinning up an app using [starter kits](#)

News View all Anta turns to IBM Services and SAP S/4HANA® to lay foundation for intelligent workflows

IBM to Acquire WDG Automation to Advance AI-Infused Automation Capabilities for Enterprises

IBM Named Leader in the 2020 IaaS Value Matrix by Nucleus Research

CINECA Chooses IBM POWER9 with NVIDIA

Recent support cases View all

User access Manage users Enter email addresses below to jump directly into the invite user setup: Enter up to 100 email addresses

IBM Cloud status View all

1. Create your IBM Cloud account

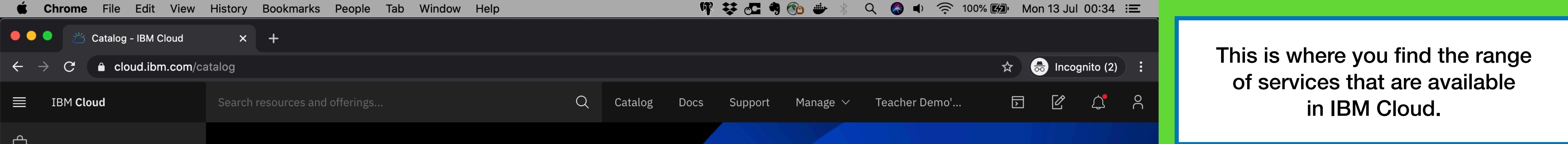
2. Create credentials for text projects

3. Create credentials for images projects

4. Billing

Your IBM Cloud account is now ready to use.

Click “Create resource” in the top right



This is where you find the range of services that are available in IBM Cloud.

Chrome File Edit View History Bookmarks People Tab Window Help

100% Mon 13 Jul 00:35

Catalog - IBM Cloud

cloud.ibm.com/catalog?search=assistant#search\_results

IBM Cloud

Search resources and offerings... Catalog Docs Support Manage Teacher Demo'...

Catalog

Search results for 'assistant' 4 results

**Watson Assistant**  
IBM • Services • AI / Machine Learning  
Watson Assistant lets you build conversational interfaces into any application, device, or channel.  
Lite • Free • IAM-enabled

**Cassandra**  
Third party • Software • Databases • Developer Tools  
Apache Cassandra is a free and open-source distributed database management system designed to handle large amounts of data across many...

**Compose for ScyllaDB**  
IBM • Services • Databases  
ScyllaDB is a highly performant, in-place replacement for the Cassandra wide-column distributed database.  
Beta

**Content Delivery Network**  
IBM • Services • Networking  
Content Delivery Network (CDN) distributes your content in geographically diverse nodes and shortens the distance it has to travel to get to your end user.

Find “Watson Assistant” in the list.

The filter at the top is a good way to help you do that.

Click on “Watson Assistant”

1. Create your IBM Cloud account

2. Create credentials for text projects

3. Create credentials for images projects

4. Billing

Chrome File Edit View History Bookmarks People Tab Window Help

Watson Assistant - IBM Cloud

cloud.ibm.com/catalog/services/watson-assistant

IBM Cloud Search resources and offerings... Catalog Docs Support Manage Teacher Demo'...

Catalog / Services / Watson Assistant

Author: IBM • Date of last update: 24/06/2020 • Docs • API docs

Create About

Select a region

Select a region

London

Select a pricing plan

Displayed prices do not include tax. Monthly prices shown are for country or region: [United States](#)

Plan	Features	Pricing
Lite	<b>10,000 Messages/Month</b> AI-Based Intent and Entity Recognition Entity Synonym Recommendations Visual Dialog Edit with Simple Response Types (Text, Options, Images, etc...) Prebuilt Content Available Analytics Dashboard with 7 Days of Storage 5 Dialog Skills, Each with 100 Dialog Nodes Shared Public Cloud Disambiguation	Free

The Lite plan gets you started with 10,000 API calls per month at no cost. And when you upgrade to a paid plan, you'll keep all your intents, entities, dialog flows, and chat logs.

FEEDBACK

Create Add to estimate View terms

Enter details for the Assistant service that you will create

The region/location that you choose doesn't really matter.

Scroll down to see the rest of the options before you click the Create button!

1.  
Create your IBM Cloud account

2.  
Create credentials for text projects

3.  
Create credentials for images projects

4.  
Billing

Chrome File Edit View History Bookmarks People Tab Window Help

Watson Assistant - IBM Cloud

cloud.ibm.com/catalog/services/watson-assistant

IBM Cloud Search resources and offerings... Catalog Docs Support Manage Teacher Demo'...

Pricing Plans are next.

Plan Features Pricing

**Lite**

**10,000 Messages/Month**  
AI-Based Intent and Entity Recognition  
Entity Synonym Recommendations  
Visual Dialog Edit with Simple Response Types (Text, Options, Images, etc...)  
Prebuilt Content Available  
Analytics Dashboard with 7 Days of Storage  
5 Dialog Skills, Each with 100 Dialog Nodes  
Shared Public Cloud  
Disambiguation

The Lite plan gets you started with 10,000 API calls per month at no cost. And when you upgrade to a paid plan, you'll keep all your intents, entities, dialog flows, and chat logs.

Lite plan services are deleted after 30 days of inactivity.

**Plus Trial**

**Everything in Plus, for 30 days, for free!**  
50,000 Messages  
5,000 Users  
Creation limits consistent with the Lite Plan

**Plus**

**Everything in Lite, with these additions...**  
Unlimited Users/Month  
50 Dialog and Search Skills, Unlimited Dialog Nodes for Dialog Skills  
10 Versions per Dialog Skill  
Web-chat and Service Desk Integrations  
Intent Recommendations  
Intent Conflict Detection  
Analytics Dashboard with 30 days of storage

**Premium**

**Everything in Plus, with these additions...**  
Analytics Dashboard with 90 Days of Storage  
Up to 30 Instances with the ability to share log and analytics data across them

Watson Assistant Free

Region: London  
Plan: Lite  
Service name: Watson Assistant-b4  
Resource group: Default

FEEDBACK

Create Add to estimate View terms

1. Create your IBM Cloud account

2. Create credentials for text projects

3. Create credentials for images projects

4. Billing

## Pricing Plans are next.

The number of “Dialog Skills” is how many machine learning models your students can have (at once) for their text projects.

If you have 10 students, and you want them to all be able to train their own text projects at the same time, then you will need 10 dialog skills.

Using the Lite plan will let you have 5 dialog skills.

Using the ML model from Scratch projects is Free in the Lite Plan (up to 10,000 times per month)

Lite services are deleted if you don't use them for 30 days, but if that happens you can come back to this page to create a replacement.

Chrome File Edit View History Bookmarks People Tab Window Help

Watson Assistant - IBM Cloud

cloud.ibm.com/catalog/services/watson-assistant

IBM Cloud Search resources and offerings... Catalog Docs Support Manage Teacher Demo'...

Select a pricing plan  
Displayed prices do not include tax. Monthly prices shown are for country or region: [United States](#)

Plan	Features	Pricing
Lite	<b>10,000 Messages/Month</b> AI-Based Intent and Entity Recognition Entity Synonym Recommendations Visual Dialog Edit with Simple Response Types (Text, Options, Images, etc...) Prebuilt Content Available Analytics Dashboard with 7 Days of Storage 5 Dialog Skills, Each with 100 Dialog Nodes Shared Public Cloud Disambiguation	Free
Plus Trial	<b>Everything in Plus, for 30 days, for free!</b> 50,000 Messages 5,000 Users Creation limits consistent with the Lite Plan	Free
Plus	<b>Everything in Lite, with these additions...</b> Unlimited Users/Month 50 Dialog and Search Skills, Unlimited Dialog Nodes for Dialog Skills 10 Versions per Dialog Skill Web-chat and Service Desk Integrations Intent Recommendations Intent Conflict Detection Analytics Dashboard with 30 days of storage	\$120.00 USD/Thousand Authorized Users

FEEDBACK

Watson Assistant Free  
Region: London  
Plan: Plus Trial  
Service name: Watson Assistant-b4  
Resource group: Default

Create Add to estimate View terms

The screenshot shows the IBM Cloud catalog page for the Watson Assistant service. It displays three pricing plans: Lite (free), Plus Trial (free for 30 days), and Plus (\$120.00 USD/Thousand Authorized Users). The Plus Trial plan is highlighted with a blue border. The Plus plan includes additional features like unlimited users and 50 dialog skills. A sidebar on the right provides a summary of the selected service, which is a Plus Trial instance for Watson Assistant in London. Below the sidebar are buttons for 'Create', 'Add to estimate', and 'View terms'. At the bottom of the page, there are four numbered steps: 1. Create your IBM Cloud account, 2. Create credentials for text projects, 3. Create credentials for images projects, and 4. Billing.

The “Plus Trial” plan lets you have up to 50 dialog skills.

Each instance of the Plus Trial service will support up to 50 students training machine learning models for their text projects at once.

Or... 25 students each training machine learning models for two of their text projects at once.

Or... 10 students each training machine learning models for five of their text projects at once.

Using the ML model from Scratch projects is Free in the Plus Trial Plan (up to 50,000 times per month)

1.  
Create your IBM Cloud account

2.  
Create credentials for text projects

3.  
Create credentials for images projects

4.  
Billing

Plus Trial services can only be used for 30 days.

Chrome File Edit View History Bookmarks People Tab Window Help

Watson Assistant - IBM Cloud

cloud.ibm.com/catalog/services/watson-assistant

IBM Cloud Search resources and offerings... Catalog Docs Support Manage Teacher Demo'...

Summary

**Watson Assistant** Free

Region: London  
Plan: Plus Trial  
Service name: Put Any Name In Here  
Resource group: Default

Plus Everything in Lite, with these additions... \$120.00 USD/Thousand Authorized Users  
Unlimited Users/Month  
50 Dialog and Search Skills, Unlimited Dialog Nodes for Dialog Skills  
10 Versions per Dialog Skill  
Web-chat and Service Desk Integrations  
Intent Recommendations  
Intent Conflict Detection  
Analytics Dashboard with 30 days of storage

Premium Everything in Plus, with these additions...  
Analytics Dashboard with 90 Days of Storage  
Up to 30 Instances with the ability to share log and analytics data across them  
Usage and Training Data is Private + Stored in an Isolated Single Tenant Environment  
Mutual Authentication  
Option to Disable Analytics Logging  
50 Versions per Dialog Skill  
HIPAA - Washington DC Only

Enter in details for the Assistant service that you will create

“Service name” is a name to help you remember what you will use this for.

The name doesn't really matter.

Configure your resource

Service name

Select a resource group i

Default

Tags i

Examples: env:dev, version-1

Create

Add to estimate

View terms

1.  
Create your IBM Cloud account

2.  
Create credentials for text projects

3.  
Create credentials for images projects

4.  
Billing

Chrome File Edit View History Bookmarks People Tab Window Help

Watson Assistant - IBM Cloud

cloud.ibm.com/catalog/services/watson-assistant

IBM Cloud Search resources and offerings... Catalog Docs Support Manage Teacher Demo'...

Summary

**Watson Assistant** Free

Region: London  
Plan: Plus Trial  
Service name: Put Any Name In Here  
Resource group: Default

FEEDBACK

Configure your resource

Service name: Put Any Name In Here

Select a resource group: Default

Create

Add to estimate

View terms

1.  
Create your IBM Cloud account

2.  
Create credentials for text projects

3.  
Create credentials for images projects

4.  
Billing

Chrome File Edit View History Bookmarks People Tab Window Help

IBM Watson Service Page

cloud.ibm.com/services/conversation/crn%3Av1%3Abluemix%3Apublic%3Aconversation%3Aeu-gb%3Aa%2F75235a97f29f4bcdcb1f7a824283499a%3A54f886b7...

Incognito (2)

IBM Cloud Search resources and offerings... Catalog Docs Support Manage Teacher Demo'...

Resource list / Put Any Name In Here Active Add tags

Details Actions...

Manage Service credentials Plan Connections

Start by launching the tool

Launch Watson Assistant Getting started tutorial API reference

Plan Plus Trial Upgrade

Credentials

API key: Download Show credentials

URL: https://api.eu-gb.assistant.watson.cloud.ibm.com/instances/54f886b7-cde2-4c7d-9c5e-ae6d2517

FEEDBACK

This is the confirmation screen once you've created your Watson Assistant instance.

Click Show Credentials next to the eyeball in the “Credentials” box.

1.  
Create your IBM Cloud account

2.  
Create credentials for text projects

3.  
Create credentials for images projects

4.  
Billing

IBM Watson Service Page × +

cloud.ibm.com/services/conversation/crn%3Av1%3Abluemix%3Apublic%3Aconversation%3Aeu-gb%3Aa%2F75235a97f29f4bcdcb1f7a824283499a%3A54f886b7... ☆ Incognito (2) :

IBM Cloud Search resources and offerings... Q Catalog Docs Support Manage Teacher Demo'... ☰ 🔍 📡 📲 📧

Resource list / Put Any Name In Here Active Add tags ↗ Details Actions...

Manage Service credentials Plan Connections

Start by launching the tool

Launch Watson Assistant Getting started tutorial API reference

Plan Plus Trial Upgrade

Credentials

API key: [Download](#) [Hide credentials](#)

FeepCYaSJYNEopQyzr2rC0Mhg4bqR\_86HIrM-qSsoBsS

URL: <https://api.eu-gb.assistant.watson.cloud.ibm.com/instances/54f886b7-cde2-4c7d-9c5e-ae6d2517>

Copy the “API Key” value.

This is what you need to put into [machinelearningforkids.co.uk](http://machinelearningforkids.co.uk)

1.  
Create your IBM Cloud account

2.  
Create credentials for text projects

3.  
Create credentials for images projects

4.  
Billing

Chrome File Edit View History Bookmarks People Tab Window Help

100% Mon 13 Jul 00:48

IBM Watson Service Page

cloud.ibm.com/services/conversation/crn%3Av1%3Abluemix%3Apublic%3Aconversation%3Aeu-gb%3Aa%2F75235a97f29f4bcdcb1f7a824283499a%3A54f886b7...

Incognito (2)

IBM Cloud

Search resources and offerings... Q Catalog Docs Support Manage Teacher Demo'...

Dashboard Resource List

Here Active Add tags ↗ Details Actions...

Start by launching the tool

Launch Watson Assistant Getting started tutorial API reference

Plan Plus Trial Upgrade

Credentials

API key: FeepCYaSJYNEopQyzr2rC0Mhg4bqR\_86HIrM-qSsoBsS

URL: https://api.eu-gb.assistant.watson.cloud.ibm.com/instances/54f886b7-cde2-4c7d-9c5e-ae6d2517

FEEDBACK

Apple Blockchain

https://cloud.ibm.com/resources

Click on the four lines near the top left to find the menu that will get you back to the “Resource List”

1.  
Create your IBM Cloud account

2.  
Create credentials for text projects

3.  
Create credentials for images projects

4.  
Billing

Chrome File Edit View History Bookmarks People Tab Window Help

100% Mon 13 Jul 00:49

Resource list - IBM Cloud

cloud.ibm.com/resources

IBM Cloud Search resources and offerings... Catalog Docs Support Manage Teacher Demo'...

Create resource +

Name Group Location Offering Status Tags

Filter by name or IP address... Filter by group or org... Filter... Filter... Filter... Filter...

Devices (0)

VPC infrastructure (0)

Clusters (0)

Cloud Foundry apps (0)

Cloud Foundry services (0)

Services (1)

Put Any Name In Here Default London Watson Assistant Active - :

Storage (0)

Network (0)

Cloud Foundry enterprise environments (0)

Functions namespaces (0)

Apps (0)

Developer tools (0)

VMware (0)

Schematics workspaces (0)

FEEDBACK

The Resource List shows the services that you've created.

If you go click Create resource and create another Watson Assistant service, you'll see each of them in the list here.

1.  
Create your IBM Cloud account

2.  
Create credentials for text projects

3.  
Create credentials for images projects

4.  
Billing

Chrome File Edit View History Bookmarks People Tab Window Help

100% Mon 13 Jul 00:49

Resource list - IBM Cloud x +

cloud.ibm.com/resources

IBM Cloud Search resources and offerings... Catalog Docs Support Manage Teacher Demo'...

Create resource +

Name Group Location Offering Status Tags

Filter by name or IP address... Filter by group or org... Filter... Filter... Filter... Filter...

Devices (0)

VPC infrastructure (0)

Clusters (0)

Cloud Foundry apps (0)

Cloud Foundry services (0)

Services (1)

Put Any Name In Here Default London Watson Assistant Active - :

Storage (0)

Network (0)

Cloud Foundry enterprise environments (0)

Functions namespaces (0)

Apps (0)

Developer tools (0)

VMware (0)

Schematics workspaces (0)

FEEDBACK

This screenshot shows the IBM Cloud Resource list. On the left, there's a sidebar with various icons and sections like Devices, VPC infrastructure, Clusters, Cloud Foundry apps, Cloud Foundry services, and Services. The Services section is expanded, showing one item: 'Watson Assistant'. The main area has columns for Name, Group, Location, Offering, Status, and Tags. A blue button at the top right says 'Create resource +'.

Click Create resource  
in the top right of the resource list

This is where you find the range  
of services that are available  
in IBM Cloud.

1.  
Create your IBM Cloud account

2.  
Create credentials  
for text projects

3.  
Create credentials  
for images projects

4.  
Billing

Chrome File Edit View History Bookmarks People Tab Window Help

100% Mon 13 Jul 00:50

Catalog - IBM Cloud

cloud.ibm.com/catalog?search=visual%20recognition#search\_results

IBM Cloud

Search resources and offerings... Catalog Docs Support Manage Teacher Demo'...

Catalog

Search results for 'visual recognition' 3 results

**Visual Recognition**  
IBM • Services • AI / Machine Learning

Find meaning in visual content! Analyze images for scenes, objects, and other content. Choose a default model off the shelf, or create your own custom...

Lite • Free • IAM-enabled

**Visual Recognition Node.js App**  
IBM • Software • AI / Machine Learning

Use deep learning algorithms to analyze images that can give you insights into your visual content.

Starter kits • IBM Kubernetes Service • Red Hat OpenShift

**Custom Vision Model for Core ML with Watson**  
IBM • Software • AI / Machine Learning

Create Apple Core ML Models using the Watson Visual Recognition service to process and tag images locally.

Starter kits

FEEDBACK

https://cloud.ibm.com/catalog/services/visual-recognition

1.  
Create your IBM Cloud account

2.  
Create credentials for text projects

3.  
Create credentials for images projects

4.  
Billing

Find "Visual Recognition" in the list.

The filter at the top is a good way to help you do that.

Click on "Visual Recognition"

Chrome File Edit View History Bookmarks People Tab Window Help

Visual Recognition - IBM Cloud +

cloud.ibm.com/catalog/services/visual-recognition

IBM Cloud Search resources and offerings... Catalog Docs Support Manage Teacher Demo'...

Catalog / Services /

## Visual Recognition

Author: IBM • Date of last update: 05/06/2020 • Docs • API docs

Create About

Select a region

Select a pricing plan

Displayed prices do not include tax. Monthly prices shown are for country or region: [United States](#)

Plan	Features	Pricing
Lite	<b>1,000 Events per month towards:</b> Pre-trained model classification (General, Food, Explicit) (images) Custom Model classification (images) Custom Model training (images) 2 Custom Models 1 Lite Plan instance per IBM Cloud Organization Free Exports to Core ML	Free

The Lite Plan gets you started with 1,000 events (images) per month and the ability to train two Custom Models. Users wishing to use more premium features or increase usage must upgrade to a Standard Plan or a Subscription Plan.

Lite plan services are deleted after 30 days of inactivity.

Feedback Create Add to estimate View terms

1. Create your IBM Cloud account

2. Create credentials for text projects

3. Create credentials for images projects

4. Billing

Enter details for the Visual Recognition service that you will create

The region/location that you choose doesn't really matter.

Scroll down to see the rest of the options before you click the Create button!

The screenshot shows the IBM Cloud Visual Recognition service catalog page. The top navigation bar includes links for Chrome, File, Edit, View, History, Bookmarks, People, Tab, Window, Help, and various system icons. The main content area displays the Visual Recognition service details:

**Visual Recognition - IBM Cloud**

[cloud.ibm.com/catalog/services/visual-recognition](http://cloud.ibm.com/catalog/services/visual-recognition)

IBM Cloud | Search resources and offerings... | Catalog | Docs | Support | Manage | Teacher Demo'... | Incognito (2)

**Summary**

**Visual Recognition** | **Free**  
Region: Dallas  
Plan: Lite  
Service name: Visual Recognition-sv  
Resource group: Default

**Plan** | **Features** | **Pricing**

**Lite**  
1,000 Events per month towards:  
Pre-trained model classification (General, Food, Explicit) (images)  
Custom Model classification (images)  
Custom Model training (images)  
2 Custom Models  
1 Lite Plan instance per IBM Cloud Organization  
Free Exports to Core ML

Free

The Lite Plan gets you started with 1,000 events (images) per month and the ability to train two Custom Models. Users wishing to use more premium features or increase usage must upgrade to a Standard Plan or a Subscription Plan.

Lite plan services are deleted after 30 days of inactivity.

**Standard**  
Access to everything from the Lite Plan including...  
Train up to 100,000 images per month (only charged if training occurs during the month)  
Unlimited image classifications per month (charged per image)  
Unlimited custom models  
Unlimited free exports to Core ML

\$0.002 USD/General Tagging Event  
\$0.002 USD/Custom Tagging Events  
\$0.002 USD/Food TaggingEvents  
\$0.002 USD/Explicit Tagging Events  
\$0.002 USD/Object Detection Events  
\$50.00 USD/Training Events

**FEEDBACK**

Configure your resource

Service name: Visual Recognition-sv | Select a resource group: Default | Create | Add to estimate | View terms

Tags: Examples: env:dev, version-1

1.  
Create your IBM Cloud account

2.  
Create credentials for text projects

3.  
Create credentials for images projects

4.  
Billing

## Pricing Plans are next.

The number of “Custom Models” is how many machine learning models your students can have (at once) for their images projects.

If you have 10 students, and you want them to all be able to train their own images projects at the same time, then you need 10 custom models.

Using the Lite plan will let you have 2 custom models.

Using the ML model from Scratch projects is Free in the Lite Plan (up to 1,000 times per month)

Lite services are deleted if you don't use them for 30 days, but if that happens you can come back to this page to create a replacement.

Chrome File Edit View History Bookmarks People Tab Window Help

Visual Recognition - IBM Cloud +

cloud.ibm.com/catalog/services/visual-recognition

IBM Cloud Search resources and offerings... Catalog Docs Support Manage Teacher Demo'...

Summary

Visual Recognition Estimate costs

Region: Dallas  
Plan: Standard  
Service name: Visual Recognition-sv  
Resource group: Default

Feedback

Plan Features Pricing

**Lite**

**1,000 Events per month towards:**  
Pre-trained model classification (General, Food, Explicit) (images)  
Custom Model classification (images)  
Custom Model training (images)  
2 Custom Models  
1 Lite Plan instance per IBM Cloud Organization  
Free Exports to Core ML

**Standard**

**Access to everything from the Lite Plan including...**  
Train up to 100,000 images per month (only charged if training occurs during the month)  
Unlimited image classifications per month (charged per image)  
Unlimited custom models  
Unlimited free exports to Core ML

\$0.002 USD/General Tagging Event  
\$0.002 USD/Custom Tagging Events  
\$0.002 USD/Food TaggingEvents  
\$0.002 USD/Explicit Tagging Events  
\$0.002 USD/Object Detection Events  
\$50.00 USD/Training Events

The Watson Visual Recognition Standard Plan is pay per use, on an event (images) basis. Full pricing can be found below.

Configure your resource

Service name: Visual Recognition-sv

Select a resource group: Default

Create Add to estimate View terms

Tags Examples: env:dev, version-1

1. Create your IBM Cloud account

2. Create credentials for text projects

3. Create credentials for images projects

4. Billing

Plan	Features	Pricing
Lite	<b>1,000 Events per month towards:</b> Pre-trained model classification (General, Food, Explicit) (images) Custom Model classification (images) Custom Model training (images) 2 Custom Models 1 Lite Plan instance per IBM Cloud Organization Free Exports to Core ML	Free
Standard	<b>Access to everything from the Lite Plan including...</b> Train up to 100,000 images per month (only charged if training occurs during the month) Unlimited image classifications per month (charged per image) Unlimited custom models Unlimited free exports to Core ML	\$0.002 USD/General Tagging Event \$0.002 USD/Custom Tagging Events \$0.002 USD/Food TaggingEvents \$0.002 USD/Explicit Tagging Events \$0.002 USD/Object Detection Events \$50.00 USD/Training Events

With the “Standard” plan, creating machine learning models for images projects will cost \$50 or £35.13 per month.

You can train as many models as you like during the month.

The total number of training images for all of these models must not exceed 100,000.

Using the ML model from Scratch projects costs £0.00121 in the Standard Plan every time you use the model to recognise an image.

The screenshot shows the IBM Cloud Visual Recognition service catalog. The top navigation bar includes links for Chrome, File, Edit, View, History, Bookmarks, People, Tab, Window, Help, and various system icons. The main content area displays pricing plans for Visual Recognition:

Plan	Events per month	Custom Model training	Custom Models	Exports to Core ML
Lite	1,000 Events per month towards: Pre-trained model classification (General, Food, Explicit) (images) Custom Model classification (images) Custom Model training (images) 2 Custom Models 1 Lite Plan instance per IBM Cloud Organization Free Exports to Core ML	Free		
Standard	Access to everything from the Lite Plan including... Train up to 100,000 images per month (only charged if training occurs during the month) Unlimited image classifications per month (charged per image) Unlimited custom models Unlimited free exports to Core ML	\$0.002 USD/General Tagging Event \$0.002 USD/Custom Tagging Events \$0.002 USD/Food TaggingEvents \$0.002 USD/Explicit Tagging Events \$0.002 USD/Object Detection Events \$50.00 USD/Training Events		

Below the plans, there's a note about inactivity and a summary section with service details like Region: Dallas, Plan: Lite, Service name: Put Another Name In Here, and Resource group: Default. A blue box highlights the "Service name" field where "Put Another Name In Here" is typed.

Enter in details for the Visual Recognition service that you will create

"Service name" is a name to help you remember what you will use this for.

The name doesn't really matter.

Configure your resource

Service name

Put Another Name In Here

Tags ⓘ

Examples: env:dev, version-1

1.  
Create your IBM Cloud account

2.  
Create credentials for text projects

3.  
Create credentials for images projects

4.  
Billing

FEEDBACK

Create

Add to estimate

View terms

Chrome File Edit View History Bookmarks People Tab Window Help

Visual Recognition - IBM Cloud X +

cloud.ibm.com/catalog/services/visual-recognition

IBM Cloud Search resources and offerings... Catalog Docs Support Manage Teacher Demo'...

Pricing

Lite	1,000 Events per month towards:	Free
Pre-trained model classification (General, Food, Explicit) (images)		
Custom Model classification (images)		
Custom Model training (images)		
2 Custom Models		
1 Lite Plan instance per IBM Cloud Organization		
Free Exports to Core ML		

The Lite Plan gets you started with 1,000 events (images) per month and the ability to train two Custom Models. Users wishing to use more premium features or increase usage must upgrade to a Standard Plan or a Subscription Plan.

Lite plan services are deleted after 30 days of inactivity.

Standard	Access to everything from the Lite Plan including...	
Train up to 100,000 images per month (only charged if training occurs during the month)	\$0.002 USD/General Tagging Event	
Unlimited image classifications per month (charged per image)	\$0.002 USD/Custom Tagging Events	
Unlimited custom models	\$0.002 USD/Food TaggingEvents	
Unlimited free exports to Core ML	\$0.002 USD/Explicit Tagging Events	
	\$0.002 USD/Object Detection Events	
	\$50.00 USD/Training Events	

Configure your resource

Service name

Put Another Name In Here

Select a resource group ⓘ

Default

Tags ⓘ

Examples: env:dev, version-1

Summary

Visual Recognition Free

Region: Dallas  
Plan: Lite  
Service name: Put Another Name In Here  
Resource group: Default

FEEDBACK

Create

Add to estimate

View terms

1.  
Create your IBM Cloud account

2.  
Create credentials for text projects

3.  
Create credentials for images projects

4.  
Billing

When you've chosen the Pricing Plan to use, click "Create"

Chrome File Edit View History Bookmarks People Tab Window Help

100% Mon 13 Jul 00:59

IBM Watson Service Page

cloud.ibm.com/services/watson-vision-combined/crn%3Av1%3Abluemix%3Apublic%3Awatson-vision-combined%3Aus-south%3Aa%2F75235a97f29f4bcdcb1f7a8... Incognito (2)

IBM Cloud Search resources and offerings... Catalog Docs Support Manage Teacher Demo'... Details Actions...

Resource list /

## Put Another Name In Here

Active Add tags

Details

Actions...

Manage

Getting started

Service credentials

Plan

Connections

Show credentials

Curl

.NET

Go

Java

More

## Getting started with Visual Recognition

Last Updated: 2020-01-30

This tutorial guides you through simple image recognition with IBM Watson™ Visual Recognition. You use the built-in models to analyze the images.



**Tip:** To work in a graphical interface where you can create your own custom models, use [Watson Studio](#) and follow the [video](#).

### Before you begin

- Make sure that you have the `curl` command.
  - Test whether `curl` is installed. Run the following command on the command line. If the output lists the `curl` version with SSL support, you are set for the tutorial.

```
$ curl -v
```



- If necessary, install a version with SSL enabled from [curl.haxx.se](#). Add the location of the file to your PATH environment variables if you want to run `curl` from any command-line location.

1.  
Create your IBM Cloud account

2.  
Create credentials for text projects

3.  
Create credentials for images projects

4.  
Billing

This is the confirmation screen once you've created your Watson Visual Recognition instance.

Click the "Service Credentials" link on the left side menu.

Chrome File Edit View History Bookmarks People Tab Window Help

IB Watson Service Page

cloud.ibm.com/services/watson-vision-combined/crn%3Av1%3Abluemix%3Apublic%3Awatson-vision-combined%3Aus-south%3Aa%2F75235a97f29f4bcdcb1f7a8... Incognito (2)

IBM Cloud Search resources and offerings... Catalog Docs Support Manage Teacher Demo'... Details Actions...

Resource list / Put Another Name In Here Active Add tags

Manage Getting started Service credentials Plan Connections

Service credentials

You can generate a new set of credentials for cases where you want to manually connect an app or external consumer to an IBM Cloud™ service. [Learn more](#)

Search credentials... New credential +

Key name	Date created	Actions
Auto-generated service credentials	13 JUL 2020 - 12:59:38 AM	<input type="checkbox"/> <input type="checkbox"/>

FEEDBACK

Put Another Name In Here

Active

Add tags

Details

Actions...

Manage

Getting started

Service credentials

Plan

Connections

Service credentials

You can generate a new set of credentials for cases where you want to manually connect an app or external consumer to an IBM Cloud™ service. [Learn more](#)

Search credentials...

New credential +

Key name	Date created	Actions
Auto-generated service credentials	13 JUL 2020 - 12:59:38 AM	<input type="checkbox"/> <input type="checkbox"/>

Click the down arrow to the left of the "Auto-generated service credentials"

1.  
Create your IBM Cloud account

2.  
Create credentials for text projects

3.  
Create credentials for images projects

4.  
Billing

Chrome File Edit View History Bookmarks People Tab Window Help

Mon 13 Jul 01:01

IBM Watson Service Page cloud.ibm.com/services/watson-vision-combined/crn%3Av1%3Abuemix%3Apublic%3Awatson-vision-combined%3Aus-south%3Aa%2F75235a97f29f4bcdcb1f7a8... Incognito (2)

IBM Cloud Search resources and offerings... Catalog Docs Support Manage Teacher Demo'... Details Actions...

Resource list / Put Another Name In Here Active Add tags

### Service credentials

You can generate a new set of credentials for cases where you want to manually connect an app or external consumer to an IBM Cloud™ service. [Learn more](#)

Search credentials...

New credential +

Key name

Date created

Auto-generated service credentials

13 JUL 2020 - 12:59:38 AM

```
{  
  "apikey": "_9HZmYiFetM76-0i9fm0Z4kHGc48AlbPI4-tolm9QEa3",  
  "iam_apikey_description": "Auto-generated for key 7798ada2-b6cd-4852-84d2-d64813234c8f",  
  "iam_apikey_name": "Auto-generated service credentials",  
  "iam_role_crn": "crn:v1:bluemix:public:iam::::serviceRole:Manager",  
  "iam_serviceid_crn": "crn:v1:bluemix:public:iam-identity:a/75235a97f29f4bcdcb1f7a824283499a::serviceid:ServiceId-9da6e  
260-a7e2-4f37-9a5f-e8ea98cc6dd6",  
  "url": "https://api.us-south.visual-recognition.watson.cloud.ibm.com/instances/b46577bb-9b8a-489a-910f-ae863c59747b"  
}
```

Copy the “apikey” value.

This is what you need to put into [machinelearningforkids.co.uk](http://machinelearningforkids.co.uk)

1.  
Create your IBM Cloud account

2.  
Create credentials for text projects

3.  
Create credentials for images projects

4.  
Billing

Chrome File Edit View History Bookmarks People Tab Window Help

IB Watson Service Page

cloud.ibm.com/services/watson-vision-combined/crn%3Av1%3Abluemix%3Apublic%3Awatson-vision-combined%3Aus-south%3Aa%2F75235a97f29f4bcdcb1f7a8... Incognito (2)

IBM Cloud Search resources and offerings... Catalog Docs Support Manage Teacher Demo'... Actions...

Dashboard Resource List

Service credentials

You can generate a new set of credentials for cases where you want to manually connect an app or external consumer to an IBM Cloud™ service. [Learn more](#)

New credential +

Key name	Date created
Auto-generated service credentials	13 JUL 2020 - 12:59:38 AM

FEEDBACK

Apple Blockchain

<https://cloud.ibm.com/resources>

1.  
Create your IBM Cloud account

2.  
Create credentials for text projects

3.  
Create credentials for images projects

4.  
Billing

Click on the four lines near the top left to find the menu that will get you back to the “Resource List”

Chrome File Edit View History Bookmarks People Tab Window Help

100% Mon 13 Jul 01:02

Resource list - IBM Cloud

cloud.ibm.com/resources

IBM Cloud Search resources and offerings... Catalog Docs Support Manage Teacher Demo'...

Create resource +

Name Group Location Offering Status Tags

Filter by name or IP address... Filter by group or org... Filter... Filter... Filter... Filter...

Devices (0)

VPC infrastructure (0)

Clusters (0)

Cloud Foundry apps (0)

Cloud Foundry services (0)

Services (2)

	Put Another Name In Here	Default	Dallas	Visual Recognition	<input checked="" type="checkbox"/> Active	-
	Put Any Name In Here	Default	London	Watson Assistant	<input checked="" type="checkbox"/> Active	-

Storage (0)

Network (0)

Cloud Foundry enterprise environments (0)

Functions namespaces (0)

Apps (0)

Developer tools (0)

VM instances (0)

FEEDBACK

The Resource List shows the services that you've created.

1.  
Create your IBM Cloud account

2.  
Create credentials for text projects

3.  
Create credentials for images projects

4.  
Billing

For **text** projects, you'll need to create **Watson Assistant** instances

Pricing Plan	How many of these can you create WITHOUT adding a credit card to your account?	How many of these can you create if you add a credit card to your account?	Cost when students click on "Train a new machine learning model"	How many machine learning models can your students have at once?	How much it costs to recognise text from Scratch each time	How many times can students recognise text from Scratch?
Lite	1	1	free	5	free	10,000 per month
Plus Trial	1	1	free	50	free	50,000 per month

For **images** projects, you'll need to create **Watson Visual Recognition** instances

Pricing Plan	How many of these can you create WITHOUT adding a credit card to your account?	How many of these can you create if you add a credit card to your account?	Cost if students click on "Train a new machine learning model"	How many machine learning models can your students have at once?	How much it costs to recognise an image from Scratch each time	How many times can students recognise images from Scratch in a month?
Lite	1	1	free	2	free	1,000
Standard	0	No limit	£35.13 per month	unlimited	£0.00121	100,000

To recap, the prices...

These prices are correct at the time of writing, and are provided as an indicative guide. For the definitive prices, refer to the prices shown in the IBM Cloud catalog.

1.  
Create your IBM Cloud account

2.  
Create credentials for text projects

3.  
Create credentials for images projects

4.  
Billing

Prices here quoted for the UK.  
The IBM Cloud catalog will show prices in other currencies for users not in the UK.

## Imagine...

You have a class of **30 children**

They each use a separate computer, so you will have 30 computers and 30 student accounts logged in to machinelearningforkids.co.uk

You choose a project worksheet for the class that involves recognising **text**

An example of IBM Cloud costs for a single Machine Learning for Kids class

Example 1:  
A large class working on a text project

## You could...

You create **one (1) x Plus Trial Plan** instance of the Watson Assistant service

This will allow all thirty students to train machine learning models  
(each Plus Trial Plan allows up to 50 machine learning models)

## That means...

There is **no charge** for Plus Trial Plan services.

1.  
Create your IBM Cloud account

2.  
Create credentials for text projects

3.  
Create credentials for images projects

4.  
Billing

These prices are correct at the time of writing, and are provided as an indicative guide.  
For definitive prices, refer to prices shown in the IBM Cloud catalog.

## Imagine...

You have a class of **30 children**

You will have 30 computers and 30 student accounts logged in to [machinelearningforkids.co.uk](http://machinelearningforkids.co.uk)

You choose a project worksheet for the class that involves recognising **images**

An example of IBM Cloud costs for a single Machine Learning for Kids class

## You could...

You create **one Lite Plan** instance of the Watson Visual Recognition service

You create a “whole class project” for your class, so all your students work together to contribute to the training of a single machine learning model.

They all collect their training data at the same time. You as the teacher will be the one who clicks the “Train new machine learning model” button. They can all use the machine learning model from Scratch at the same time.

## That means...

There is **no charge** for Lite Plan services.

1.  
Create your IBM Cloud account

2.  
Create credentials for text projects

3.  
Create credentials for images projects

4.  
Billing

These prices are correct at the time of writing, and are provided as an indicative guide.  
For definitive prices, refer to prices shown in the IBM Cloud catalog.

## Imagine...

You have a coding club of **6 children**

They share computers (two children to every computer) so you will have 3 computers and 3 student accounts logged in to machinelearningforkids.co.uk

You choose a project worksheet for the class that involves recognising **images**

An example of IBM Cloud costs for a single Machine Learning for Kids class

## You could...

You create **one Lite Plan** instance of the Watson Visual Recognition service

You ask your students to **take turns** to train machine learning models each using 30 example images.

They all collect their training data at the same time, but they need to wait to click the “Train new machine learning model” button one at a time

## That means...

There is **no charge** for Lite Plan services.

1.  
Create your IBM Cloud account

2.  
Create credentials for text projects

3.  
Create credentials for images projects

4.  
Billing

These prices are correct at the time of writing, and are provided as an indicative guide.  
For definitive prices, refer to prices shown in the IBM Cloud catalog.

## Imagine...

You have a class of **36 children**

They share computers (two children to every computer) so you will have 18 computers and 18 student accounts logged in to machinelearningforkids.co.uk

You choose **3 project worksheets** for the class that all involve recognising **images**

## You could...

You create **one Standard Plan** instance of the Watson Visual Recognition service

You plan 3 lessons - one per week, for 3 weeks. You plan to ask your class to do one worksheet each lesson.

In each lesson, you ask your students to train machine learning models each using 30 example images.

In each lesson, you let them each test their machine learning models 10 times.

## That means...

Your students will train 54 machine learning models across all 3 lessons (18 students x 3 worksheets)

They will use a total of 1,620 training images across all 3 lessons (18 students x 30 images x 3 worksheets)

Training their machine learning models will be covered by the £35.13 monthly cost.

Testing their models will cost approx £0.87 (18 students x 10 images x 3 worksheets x £0.001617 cost)

Cost for all three lessons could total approx £36

An example of IBM Cloud costs for a single Machine Learning for Kids class

Example 4:  
A large class working on images projects over three lessons

These prices are correct at the time of writing, and are provided as an indicative guide.

For definitive prices, refer to prices shown in the IBM Cloud catalog.

Prices here quoted for the UK.

The IBM Cloud catalog will show prices in other currencies for users not in the UK.

1.

Create your IBM Cloud account

2.

Create credentials for text projects

3.

Create credentials for images projects

4.

Billing

Chrome File Edit View History Bookmarks People Tab Window Help

Mon 13 Jul 01:08

IBM Cloud Account cloud.ibm.com/account/settings Incognito (2)

IBM Cloud Search resources and offerings... Catalog Docs Support Manage Teacher Demo'...

Account Account resources Best practices Resource groups Cloud Foundry orgs Licenses and entitlements Tags Account settings Notification distribution list Classic infrastructure Subscriptions Audit log Company contacts Company profile

Account settings

**Account**  
Teacher Demo's Account ID: 75235a97f29f4bcdcb1f7a824283499a

**Account Type**  
Lite (Free)

256 MB of free memory each month, free Lite plan services to choose from, and easy to upgrade when you're ready for more.

**Account upgrade**

**Pay-As-You-Go**  
Add your credit card to unlock the full power of IBM Cloud with a Pay-As-You-Go account. You'll still be eligible for free runtime and service allowances, and you'll be charged only for paid services that you use.

**Subscription**  
Get discounted pricing and increased billing predictability when you commit to a set amount of usage over time.

**Need help?**  
[Contact sales](#)

**Upgrade**

**Add credit card**

FEEDBACK

1. Create your IBM Cloud account

2. Create credentials for text projects

3. Create credentials for images projects

4. Billing

You can just use Lite Plan services at no charge.

Or, click **Add credit card** to enable access to Standard Plan services.

Chrome File Edit View History Bookmarks People Tab Window Help

100% Mon 13 Jul 01:09

IBM Cloud Account cloud.ibm.com/account/settings

Incognito (2)

IBM Cloud Search resources and offerings... Catalog Docs Support Manage Teacher Demo'...

Account

Account resources

Best practices

Resource groups

Cloud Foundry orgs

Licenses and entitlements

Tags

Account settings

Notification distribution list

Classic infrastructure

Subscriptions

Audit log

Company contacts

Company profile

Unlock the full catalog

Upgrade to a Pay-as-you-go account to access over 190 services, including 40 with free plans.

Build and deploy to Kubernetes, VMware, infrastructure, and more.

There's no minimum charge. You pay only for what you use.

Learn more

Get started with a \$200 credit!

Billing Information

Company Account  Personal Account

First Name Last Name

Teacher Demo

Address Line 1

Enter street address, PO Box

Address Line 2 (optional)

Enter apartment, suite, unit, building, or floor

Country/Region City

United Kingdom Enter city

ZIP/Postal code

FEEDBACK

1. Create your IBM Cloud account

2. Create credentials for text projects

3. Create credentials for images projects

4. Billing

You can just use Lite Plan and Plus Trial Plan services at no charge.

Or, click Add credit card to enable access to Standard Plan services.

You may get \$200 of credit in your account if you do this.  
Refer to IBM Cloud for current promotions for new accounts.

Chrome File Edit View History Bookmarks People Tab Window Help

100% Mon 13 Jul 01:10

Resource list - IBM Cloud x +

cloud.ibm.com/resources

IBM Cloud Search resources and offerings... Catalog Docs Support Manage Teacher Demo'...

Enterprise Account Billing and usage Access (IAM) Catalogs

Create resource +

Resource list

Name Group Location Offering Tags

Filter by name or IP address... Filter by group or org... Filter... Filter...

Devices (0)

VPC infrastructure (0)

Clusters (0)

Cloud Foundry apps (0)

Cloud Foundry services (0)

Services (2)

	Put Another Name In Here	Default	Dallas	Visual Recognition	<input checked="" type="checkbox"/> Active	-
	Put Any Name In Here	Default	London	Watson Assistant	<input checked="" type="checkbox"/> Active	-

Storage (0)

Network (0)

Cloud Foundry enterprise environments (0)

Functions namespaces (0)

Apps (0)

Developer tools (0)

VMs (0)

Feedback

https://cloud.ibm.com/billing

The Billing and usage pages will let you keep track of your usage of Watson services.

1.  
Create your IBM Cloud account

2.  
Create credentials for text projects

3.  
Create credentials for images projects

4.  
Billing