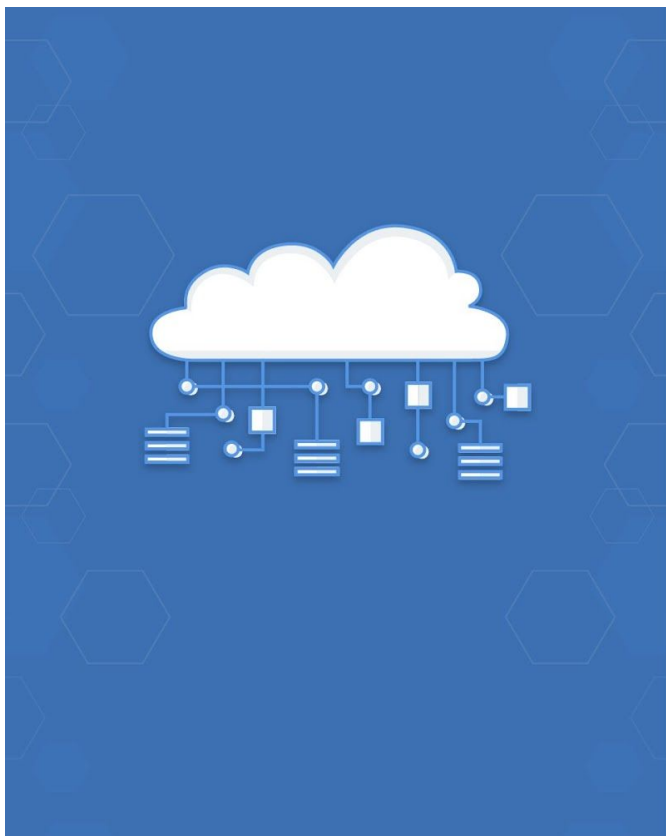


Login to IBM Cloud (<http://console.bluemix.net>).



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[Log in](#)

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Learn more:

[Pricing](#) [Catalog](#) [Docs](#) [Support](#) [Status](#)

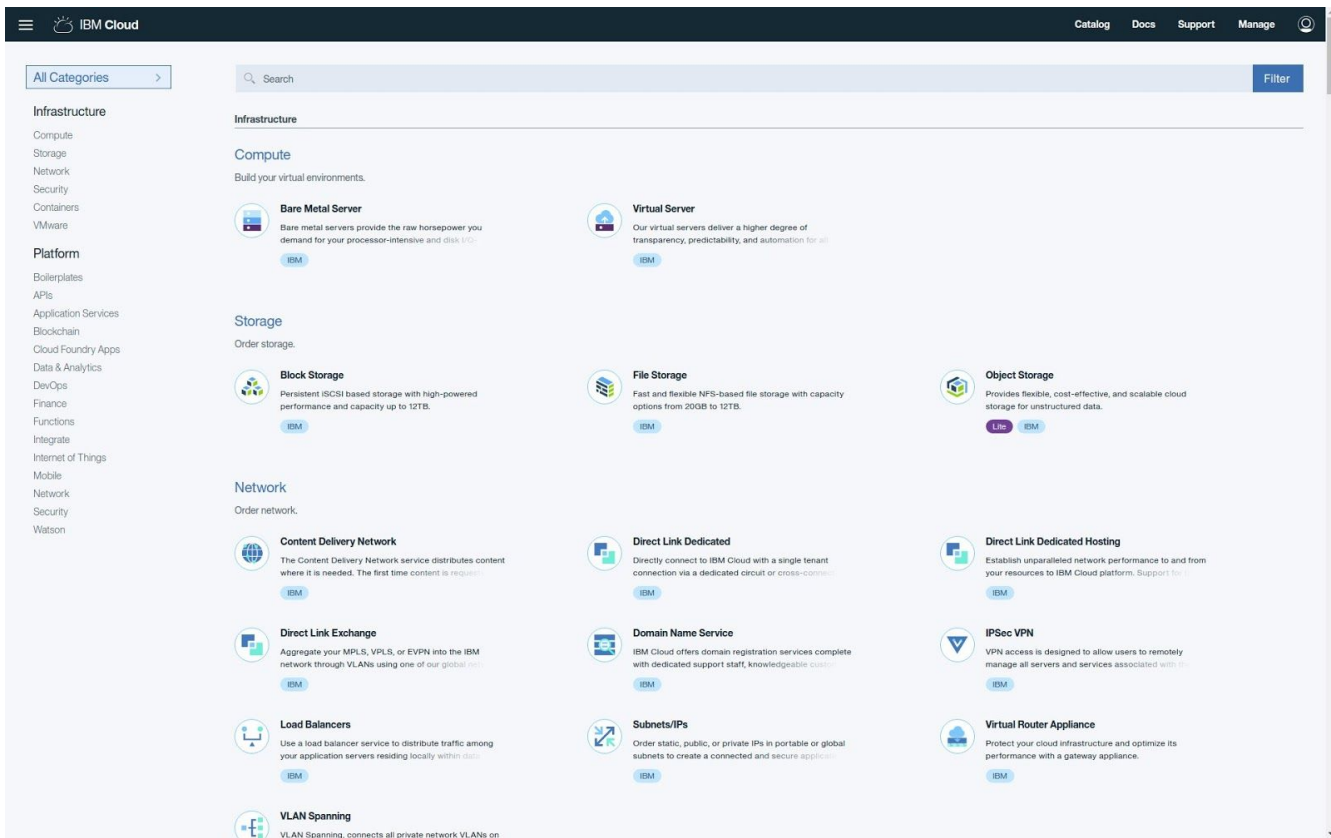
Follow us on



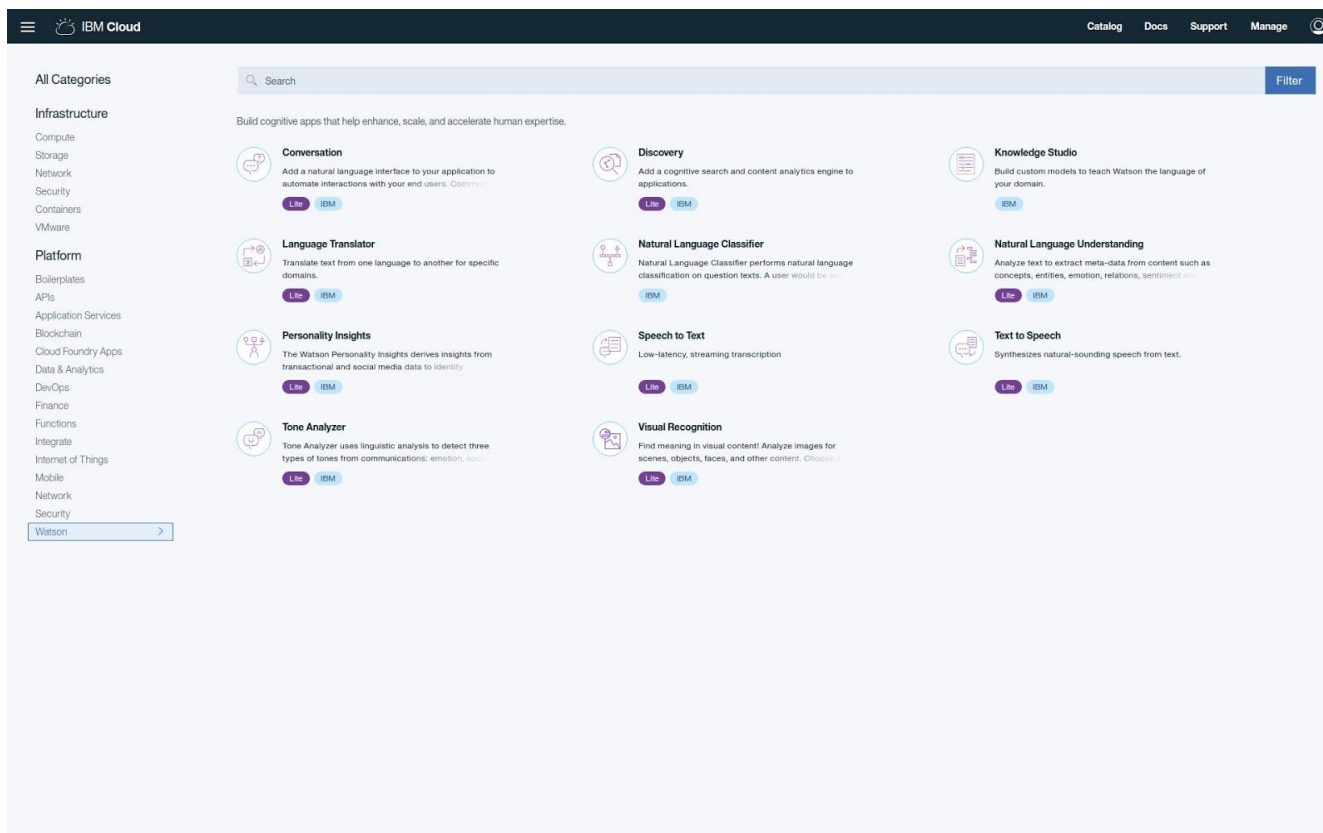
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The screenshot shows the IBM Cloud Dashboard. At the top, there is a navigation bar with the IBM Cloud logo and links for Catalog, Docs, Support, and Manage. Below the navigation bar, the dashboard title "Dashboard" is displayed. Underneath the title, there are several filters: "RESOURCE GROUP" (None), "REGION" (US South), "CLOUD FOUNDRY ORG" (sebastien.gautier@fr.ibm.com), and "CLOUD FOUNDRY SPACE" (dev). A "Filter by resource name..." input field and a "Create resource" button are also present. The main content area features a central message: "Your dashboard is empty. Either you haven't created any resources yet or you've filtered everything out. Check out some of our popular offerings we've highlighted below, or go to the catalog to create a new application or service." Below this message is an "Explore our Offerings" button. The dashboard is divided into eight tiles, each representing a different service offering: "Create a Cloud Foundry app", "Deploy apps in containers", "Order a monthly Bare Metal Server", "Create and run event-driven apps", "Take advantage of IoT", "Build cloud native mobile and web apps", "API Connect", and "Deliver at the speed of the cloud". Each tile contains a brief description of the service. A "FEEDBACK" button is located on the right side of the dashboard.

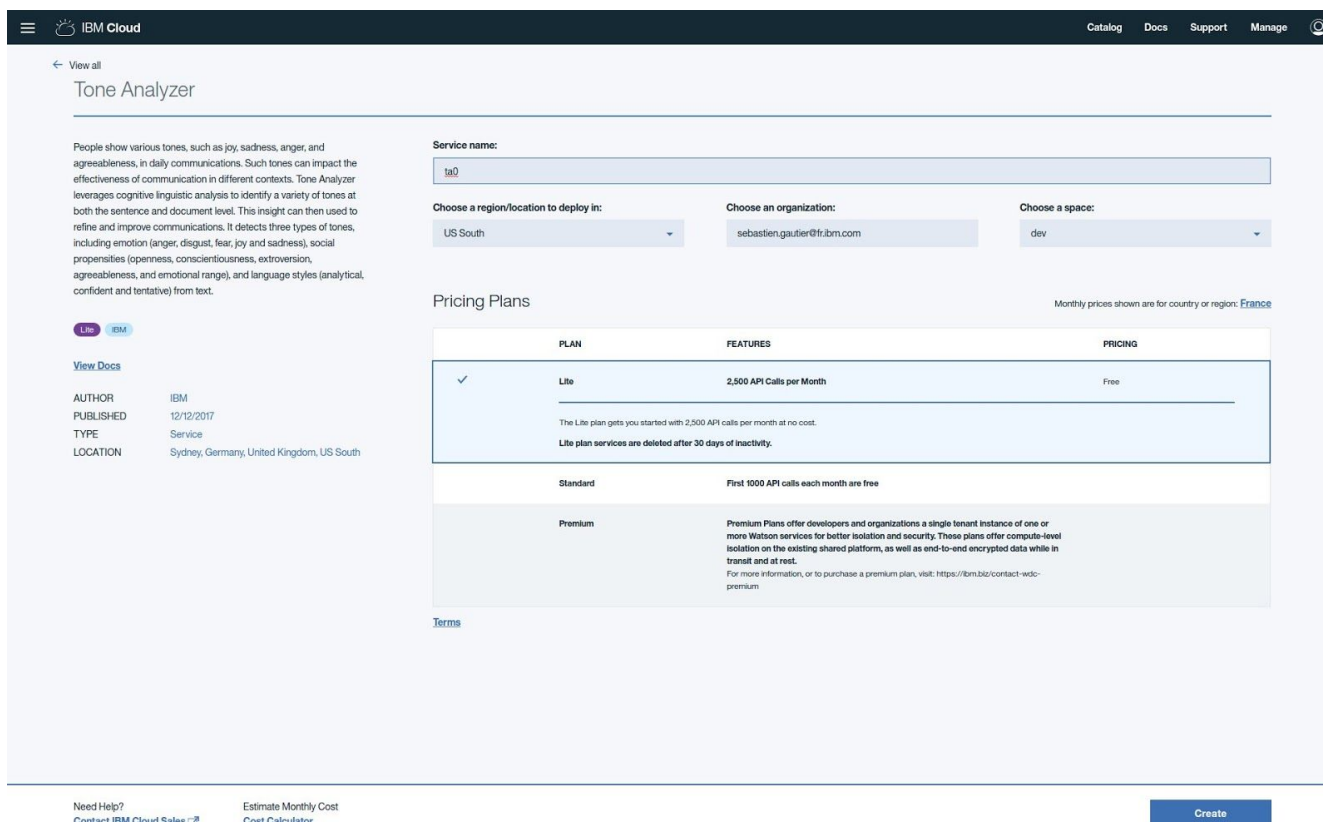
From Dashboard go to Catalog.



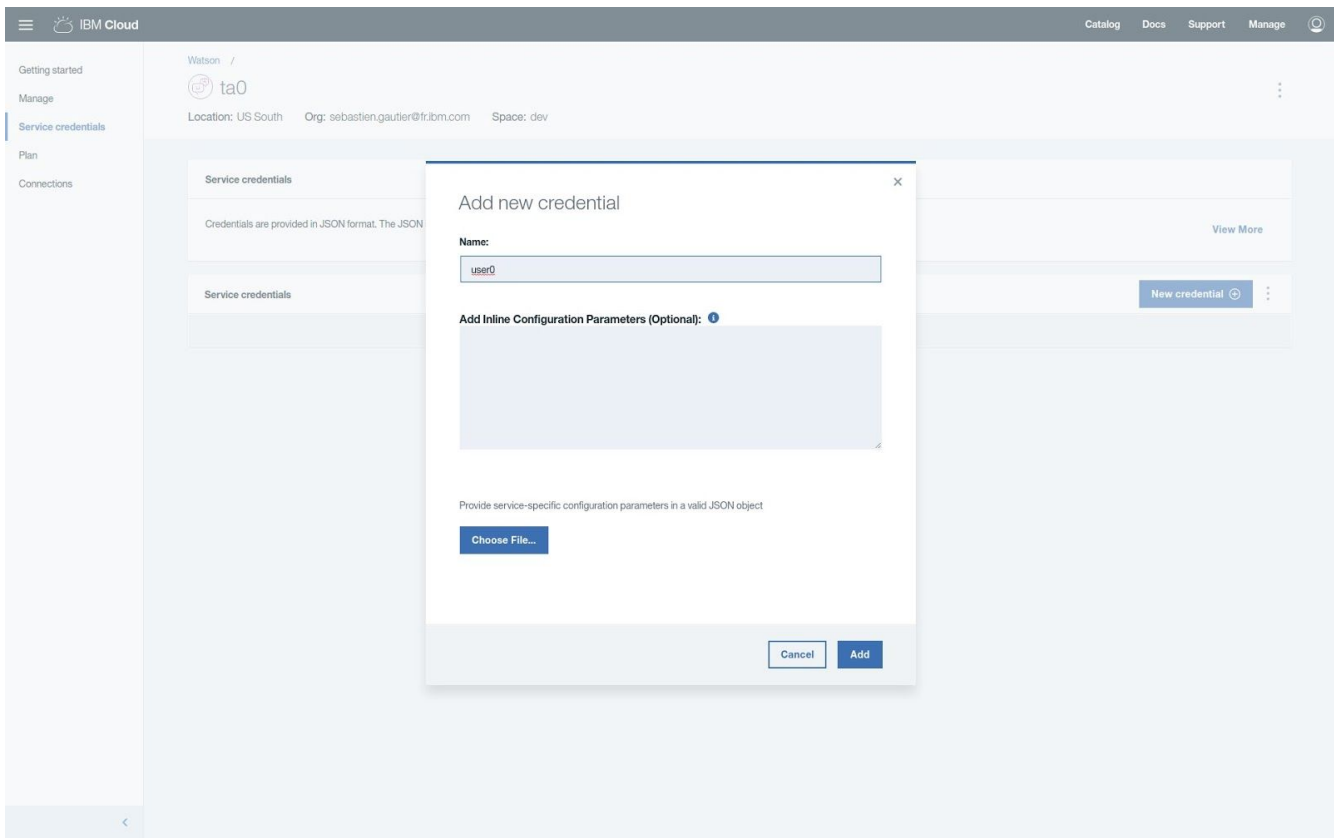
Reach Watson services.



Create Tone Analyzer service ta0.



Create Tone Analyzer credential user0.



Create Natural Language Understanding service nlu0.

IBM Cloud

Catalog Docs Support Manage

View all

Natural Language Understanding

Analyze text to extract meta-data from content such as concepts, entities, keywords, categories, sentiment, emotion, relations, semantic roles, using natural language understanding. With custom annotation models developed using Watson Knowledge Studio, identify industry/domain specific entities and relations in unstructured text.

Lite

IBM

View Docs

AUTHORIBM

PUBLISHED12/12/2017

TYPEService

LOCATIONSydney, Germany, United Kingdom, US South

Service name:

nlui0

Choose a region/location to deploy in:

US South

Choose an organization:

sebastien.gautier@fr.ibm.com

Choose a space:

dev

Features

• Concepts

• Keywords

• Sentiment

• Relations

• Entities

• Categories

• Emotion

• and many more ...

Pricing Plans

Monthly prices shown are for country or region: France

PLAN	FEATURES	PRICING
✓ Lite	<b>30,000 NLU Items Per Month</b> 1 Custom Model <small>NOTE: A NLU item is based on the number of data units enriched and the number of enrichment features applied. A data unit is 10,000 characters or less. For example: extracting Entities and Sentiment from 10,000 characters of text is (2 Data Units * 2 Enrichment Features) = 4 NLU Items. A custom model refers to an annotation model developed with Watson Knowledge Studio.</small>	Free
Standard	<b>Unlimited NLU Items Per Month</b> You will be charged per NLU item You will be charged per Custom Model <small>NOTE: A NLU item is based on the number of data units enriched and the number of enrichment features applied. A data unit is 10,000 characters or less. For example: extracting Entities and Sentiment from 10,000 characters of text is (2 Data Units * 2 Enrichment</small>	Expand each section to view details

Need Help?

Contact IBM Cloud Sales

Estimate Monthly Cost

Cost Calculator

Create

Create Natural Language Understanding credential user0.

IBM Cloud

Catalog Docs Support Manage

Getting started

Manage

Service credentials

Plan

Connections

Watson /

nlui0

Location: US South Org: sebastien.gautier@fr.ibm.com Space: dev

Service credentials

Credentials are provided in JSON format. The JSON

Service credentials

View More

New credential

Add new credential

Name:

user0

Add Inline Configuration Parameters (Optional):

Provide service-specific configuration parameters in a valid JSON object

Choose File...

Cancel Add

Create Discovery service dsc0.

IBM Cloud

Catalog Docs Support Manage

← View all

Discovery

Add a cognitive search and content analytics engine to applications to identify patterns, trends and actionable insights that drive better decision-making. Securely unify structured and unstructured data with pre-enriched content, and use a simplified query language to eliminate the need for manual filtering of results.

Lib IBM

View Docs

AUTHORIBM

PUBLISHED12/16/2017

TYPEService

LOCATIONSydney, Germany, United Kingdom, US South

Service name:

dsc0

Choose a region/location to deploy in:

US South

Choose an organization:

sebastien.gautier@fr.ibm.com

Choose a space:

dev

Pricing Plans

Monthly prices shown are for country or region: France

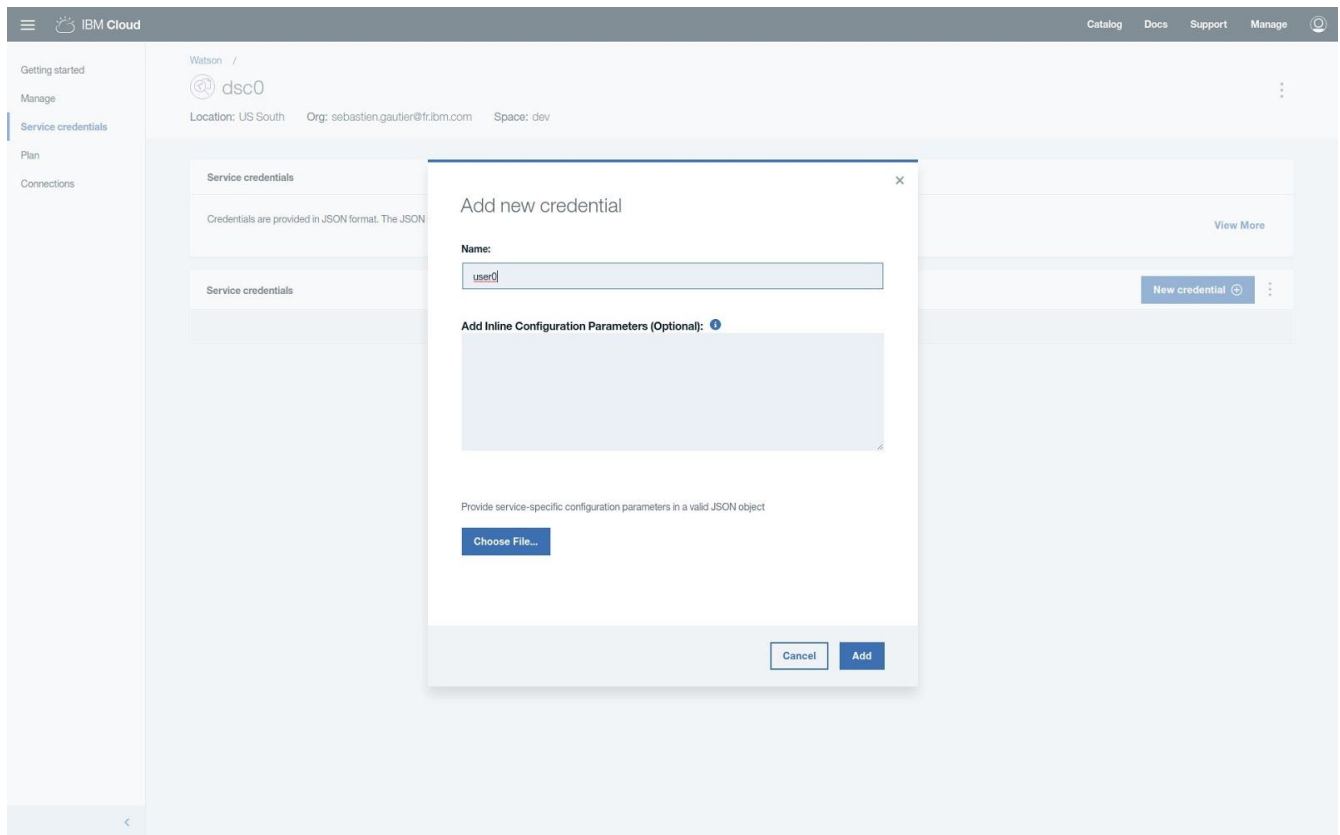
PLAN	FEATURES	PRICING
✓ Lite	<b>0 - 2,000 documents (or 200 MB) per month</b> 1,000 news queries per month 1 custom model 500 element classification pages per month See documentation for plan details	Free
Standard	<b>Up to 100,000 documents (or 10 GB) per month</b> News queries 1 custom model 500 element classification pages per month See documentation for plan details	€0.01045 EUR/hour/1000docs €0.0752 EUR/news query
Advanced	<b>Reserved environment</b> Up to 1,000,000 documents (or 80 GB) per month News queries Add-on custom models Add-on element classification pages For larger environment sizes, contact sales See documentation for plan details	€725.00 EUR/instance/month €0.00322 EUR/hour/1000docs €0.0752 EUR/news query €001.80 EUR/model/month €0.3009 EUR/page
Premium	<b>Premium Plans offer developers and organizations a single tenant instance of one or more Watson services for better isolation and security. These plans offer compute-level isolation on the existing shared platform, as well as end-to-end encrypted data</b>	

Need Help?  
Contact IBM Cloud Sales

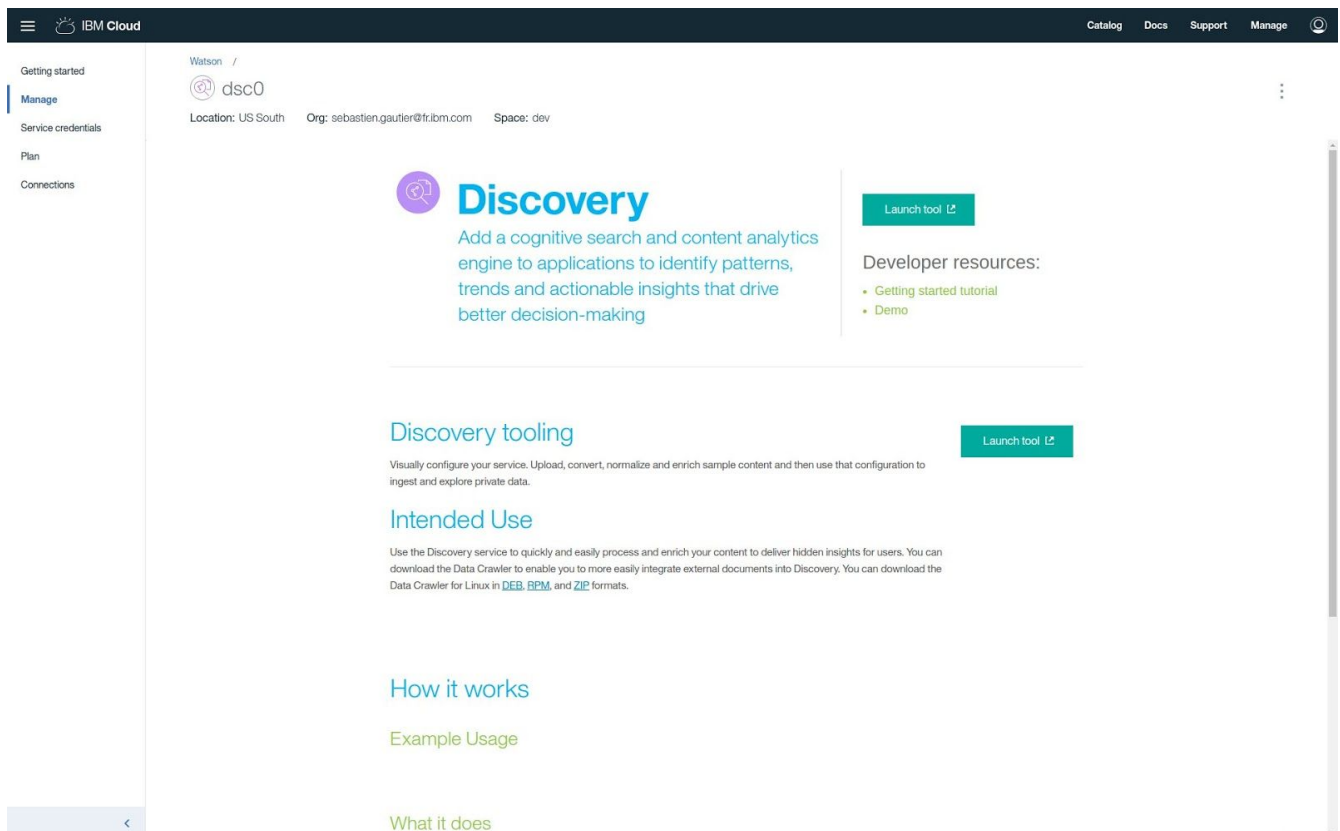
Estimate Monthly Cost  
Cost Calculator

Create

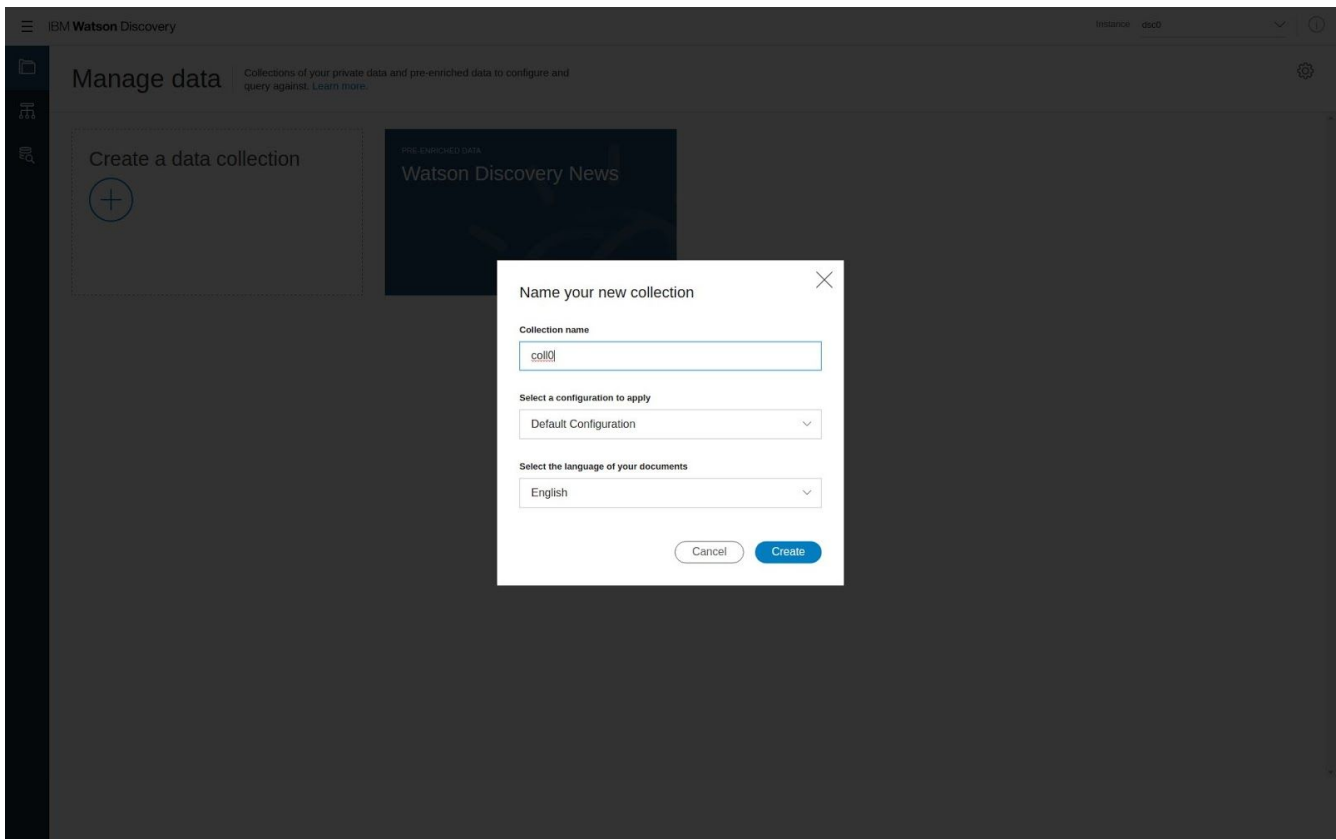
Create Discovery credential user0.



## Launch Discovery Tools.



Create a Discovery collection coll0.



Create Visual Recognition service wvc0.



IBM Cloud

Catalog Docs Support Manage

View all

Visual Recognition

Find meaning in visual content! Analyze images for scenes, objects, faces, and other content. Choose a default model off the shelf, or create your own custom classifier. Develop smart applications that analyze the visual content of images or video frames to understand what is happening in a scene.

Lite

IBM

View Docs

AUTHOR

IBM

PUBLISHED

01/18/2018

TYPE

Service

LOCATION

Sydney, United Kingdom, US South

Service name:

wvc0

Choose a region/location to deploy in:

US South

Choose an organization:

sebastien.gautier@fr.ibm.com

Choose a space:

dev

Features

- General Model**  
 Generate class keywords that describe the image. Use your own images, or extract relevant image URLs from publicly accessible webpages for analysis.
- Custom Model**  
 Create custom, unique visual classifiers. Use the service to recognize custom visual concepts that are not available with general model.
- Face Model**  
 Detect human faces in the image. This service also provides a general indication of age range and gender of faces.
- Food Model (Public Beta)**  
 Utilize a specialized vocabulary of over 2000 foods to identify meals, food items, and dishes with enhanced accuracy.
- Explicit Model (Public Beta)**  
 Assess whether an image contains objectionable or adult content that may be unsuitable for general audiences.
- Text Model (Private Beta)**  
 Automatically detect and extract recognized words within natural scene images. \*Private Beta is an invite only program. Customers must have a Standard Plan to be eligible to use Private Beta features. To request access to the Text Model Private Beta, please contact shantenu.agarwal@us.ibm.com

Pricing Plans

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

PLAN	FEATURES	PRICING
✓ Lite	7500 Events (images) towards General and Face Models 1 Custom Model 5000 Events (images) towards Custom Model 1 Lite Plan Instance per Bluemix Organization	Free
The Lite Plan allows users to make 7500 API calls for free (up to 250 calls per day) and train a Custom Model using up to 5,000 images. Lite Plan services are deleted after 30 days. Users wishing to continue using the service must upgrade to a Standard Plan and receive a new API key. Lite plan services are deleted after 30 days of inactivity.		
Standard	Image Tagging Events Pay per Use	€0.001504 EUR/Event

Need Help?

Contact IBM Cloud Sales

Estimate Monthly Cost

Cost Calculator

Create

Create Visual Recognition credential user0.

IBM Cloud

Catalog Docs Support Manage

Manage

Service credentials

Connections

Watson /

wvc0

Location: US South Org: sebastien.gautier@fr.ibm.com Space: dev

Service credentials

Credentials are provided in JSON format. The JSON

Service credentials

View More

New credential

Add new credential

Name:

user0

Add Inline Configuration Parameters (Optional):

Provide service-specific configuration parameters in a valid JSON object

Choose File...

Cancel

Add

Check all services (ta0, nlu0, dsc0 and wvc0) are created in dashboard.

IBM Cloud

CatalogDocsSupportManage

Dashboard

RESOURCE GROUP  
None

REGION  
US South

CLOUD FOUNDRY ORG  
sebastien.gautier@fr.ibm.com

CLOUD FOUNDRY SPACE  
dev

Filter by resource name...

Create resource

Cloud Foundry Services 4/40 Used

Name	Service Offering	Plan
dsc0	Discovery	Lite
nlu0	Natural Language Understanding	Lite
ta0	Tone Analyzer	Lite
wvc0	Visual Recognition	Lite

FEEDBACK

You're done with environment setup.