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Details [✎](#)

Name

Agent for Digital Financial Literacy

Description

The agent is developed to promote financial literacy by guiding users in the safe and effective use of digital financial tools like UPI. It educates individuals on avoiding common scams, understanding how interest works in savings and loans, managing digital transactions securely, and making informed financial decisions. This initiative empowers users especially those new to digital finance with practical knowledge to navigate today's financial landscape confidently

Tags

Edit tags

[✎](#)

Add tags to make projects easier to find.

Project ID

ee6bf7fd-565b-4329-99a8-6d046ffaa1b4 [📄](#)

Storage [ⓘ](#)

Storage used

19.5 KB

Bucket

agentfordigitalfinancialliteracy-donotdelete-pr-cmps041kzroj2

[Manage in IBM Cloud](#) [🔗](#)

IBM watsonx

Upgrade

?

🔔

Souparnika Haridas's Acco... ▾

Dallas ▾

SH

Proje... / Agent for Digital Financial Li... / Digital Financial Literacy ...

Share feedback

β

Autosaved 5:52 PM

📄 ▾

New agent +

Deploy

🔗

🔒

📘

Build

AI

Model: granite-3-3-8b-instruct ▾

🔄

<

Agent preview

Setup ▾

Configuration ▴

Framework

LangGraph ▾

Architecture

ReAct ▾

Instructions

Advanced configuration

Wait for the user to ask a financial or banking-related question before replying.

Examples:

User: Tamil

Knowledge ▴

Sample questions

Tamil →

Malayalam →

Hindi →

English →

Type something... 🔍 ➤

IBM watsonx

Upgrade ⓘ 🔔 Souparnika Haridas's Acco... Dallas SH

Proje... / Agent for Digital Financial Li... / Digital Financial Literacy ... Share feedback ⓑ ⚙️ Autosaved 5:52 PM 📄 ▾ New agent + Deploy 🔒 ⓘ

Advanced configuration

Agent instructions

Common instructions

Adding to agent instructions and define common behavior. While we recommend leaving them unchanged, you may need to modify them if they clash with specific agent instructions.

Reset to default ↺

You are a helpful and knowledgeable financial assistant.

Always:

- Greet the user in their selected language (English, Tamil, Malayalam).
- Encourage users to ask questions related to financial data or banking services.
- Respond only in the language the user selected.
- Avoid long explanations unless the user specifically asks for details.
- Keep your tone friendly, clear, and professional.
- Do not answer questions unrelated to financial or banking topics.

Cancel

Apply

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Proje... / Agent for Digital Financial Li... / Digital Financial Literacy ...

Share feedback β

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📄 ▾

New agent +

Deploy 🔗

🔒

👤

Advanced configuration

Agent instructions

Common instructions

Agent instructions are unique to this agent and will affect its specific behavior.

Reset to default ↺

Examples:

User: Tamil

Agent: வணக்கம். நீதி அல்லது வங்கித் தொடர்பான கேள்வியை தயவுசெய்து கேளுங்கள்.

User: Malayalam

Agent: നമസ്കാരം. ദയവായി ഒരു സാമ്പത്തിക ചോദ്യമോ ബാങ്കിന്റെ ചോദ്യമോ ചോദിക്കുക.

Do not initiate explanations or content unless the user asks a relevant question.

Cancel

Apply

Build

AI Model: granite-3-3-8b-instruct

Instructions

Advanced configuration

Wait for the user to ask a financial or banking-related question before replying.

Examples:

User: Tamil

Knowledge

Vector index

Understanding Fixed Deposite and uses

A vector index searches documents for relevant information to ground the model. Upload the files to index or select an existing index.

Tools

Agent preview

Sample questions

Tamil Malayalam

Hindi English

Type something...

IBM watsonx

Upgrade

?

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New agent +

Deploy

Build

AI

Model: granite-3-3-8b-instruct ▾

Agent preview

Added tools (4)

Google search

Retrieve information from the internet with the Google search engine.

DuckDuckGo search

Retrieve information from the internet with the DuckDuckGo search engine.

Wikipedia search

Retrieve information from Wikipedia articles.

Document search - Understanding Fixed Deposite and uses

Search documents with vector indexes.

Sample questions

Tamil

Malayalam

Hindi

English

Type something...

Create a deployment space

Use a space to collect assets in one place to create, run, and manage deployments

- + New
- 📁 Local file

The space is being prepared...

The space "Digital Financial Agent" is being created.

🔄 Step 1 of 1. Creating deployment space.

Go to space

Advanced Settings ▾

Cancel

🔄 Creating...

Digital Financial Agent

- Overview
- Assets
- Deployments
- Jobs
- Manage

Jump back in

Assets that you promote or add to the space show here.



[View all](#)

Deployments All

✔ Deployed	❌ Failed
0	0

[View deployments](#)

Job runs

🔄 Active	❌ Failed last 24 hours
0	0

Space history 🔄

🔔 No notifications
You will see your most recent notifications here.

IBM watsonx

Upgrade ? Bell Souparnika Haridas's Acco... Dallas SH

Proje... / Agent for Digital Financial Li... / Digital Financial Literacy ... Share feedback B Autosaved 5:58 PM New agent + Deploy

Deploy as an AI service

Create an online deployment. If you want to edit code in notebook format before deploying, save as a deployment notebook. [Learn more.](#)

Target deployment space

Digital Financial Agent

Why don't I see all of my deployment spaces? ⓘ

Description (optional)

Hi, I'm your Digital Friend.

☒ View in deployment space after deploying ⓘ

Cancel

Deploy

06:02 PM

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Dallas ▾

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Share feedback

Autosaved 5:58 PM

New agent +

Deploy

🔒

📘

Build

AI

Model: granite-3-3-8b-instruct ▾

↺

<

Added tools (4)

Google search

Retrieve information from the internet with the Google search engine.

⚙️

🗑️

DuckDuckGo search

Retrieve information from the internet with the DuckDuckGo search engine.

🗑️

Wikipedia search

Retrieve information from Wikipedia articles.

⚙️

🗑️

Document search - Understanding Fixed Deposite and uses

Search documents with vector indexes.

⚙️

🗑️

Agent preview

Deployment has started

Your AI service deployment has started.

[View status](#)

Timestamp 6:03:15 PM

Sample questions

Tamil

→

Malayalam

→

Hindi

→

English

→


Type something...





🗨️


➤

Digital Financial Agent



- Overview
- Assets
- Deployments
- Jobs
- Manage

  Search 

Name	Type	Status	Asset	Asset type	Tags	Last modified	↓
 Digital Financial Literacy Agent	Online	 Initializing	Digital Financial Literacy Agent	Ai service	<div>wx-agent </div>	23 seconds ago Souparnika Haridas (You)	

Items per page: 20 

1–1 of 1 items

1 of 1 pages  

Digital Financial Agent

- Overview
- Assets
- Deployments
- Jobs
- Manage

🔍 Search

↺

Name	Type	Status	Asset	Asset type	Tags	Last modified	↓	
🔗 Digital Financial Literacy Agent	Online	✅ Deployed	Digital Financial Literacy Agent	AI service	wx-agent ↗	40 seconds ago Souparnika Haridas (You)		⋮

Items per page: 20 1-1 of 1 items 1 of 1 pages ⏪ ⏩

Digital Financial Literacy Agent 🟢 Deployed Online

API reference Test Evaluations Preview

Endpoints for inferencing ⓘ

Private endpoint

<https://us-south.ml.cloud.ibm.com/ml/v4/deployments/3f372385-a800-4d73-8f9e-...>

<https://us-south.ml.cloud.ibm.com/ml/v4/deployments/3f372385-a800-4d73-8f9e-...>

Bearer <token> ⓘ

IAM

Public endpoint

<https://us-south.ml.cloud.ibm.com/ml/v4/deployments/3f372385-a800-4d73-8f9e-...>

<https://us-south.ml.cloud.ibm.com/ml/v4/deployments/3f372385-a800-4d73-8f9e-...>

[Learn more](#) about the 2021-05-01 version query parameter

About this deployment ×

Name ⓘ
Digital Financial Literacy Agent

Description ⓘ
Hi, I'm your Digital Friend

Deployment Details
Deployment ID: 3f372385-a800-4d...
Serving name: ⓘ
No serving name.
Software specification: ⓘ
runtime-24.1-py3.11 ⚙️
Hardware specification: ⓘ
Extra extra small: 1 CPU and 2 GB RAM
Copies: ⓘ
1

Tags ⓘ
wx-agent

Digital Financial Literacy Agent ✔️ Deployed Online

API reference Test Evaluations Preview

Code snippets

- cURL
- Java
- JavaScript
- Python
- Scala

```
import requests

# NOTE: you must manually set API_KEY below using information retrieved from your IBM Cloud account (https
API_KEY = "<your API key>"
token_response = requests.post('https://iam.cloud.ibm.com/identity/token', data={"apikey": API_KEY, "grant
mltoken = token_response.json()["access_token"]

header = {'Content-Type': 'application/json', 'Authorization': 'Bearer ' + mltoken}

# NOTE: manually define and pass the array(s) of values to be scored in the next line
payload_scoring = {"messages":[{"content":"","role":""}]}

response_scoring = requests.post('https://us-south.ml.cloud.ibm.com/ml/v4/deployments/3f372385-a800-4d73-8:
headers={'Authorization': 'Bearer ' + mltoken})
```

Show more

About this deployment

Name

Digital Financial Literacy Agent

Description

Hi, I'm your Digital Friend

Deployment Details

Deployment ID: 3f372385-a800-4d...

Serving name:

No serving name.

Software specification:

runtime-24.1-py3.11

Hardware specification:

Extra extra small: 1 CPU and 2 GB RAM

Copies:

1

Tags

wx-agent

Digital Financial Literacy Agent ✔️ Deployed Online

API reference Test Evaluations **Preview**

New chat +



Digital Financial Literacy Agent 06:05 PM

Welcome to Digital Financial Literacy Agent
Hi, I'm your Digital Friend



Type something...



About this deployment

Name

Digital Financial Literacy Agent

Description

Hi, I'm your Digital Friend

Deployment Details

Deployment ID: 3f372385-a800-4d...

Serving name: No serving name.

Software specification: runtime-24.1-py3.11

Hardware specification: Extra extra small: 1 CPU and 2 GB RAM

Copies: 1

Tags

wx-agent