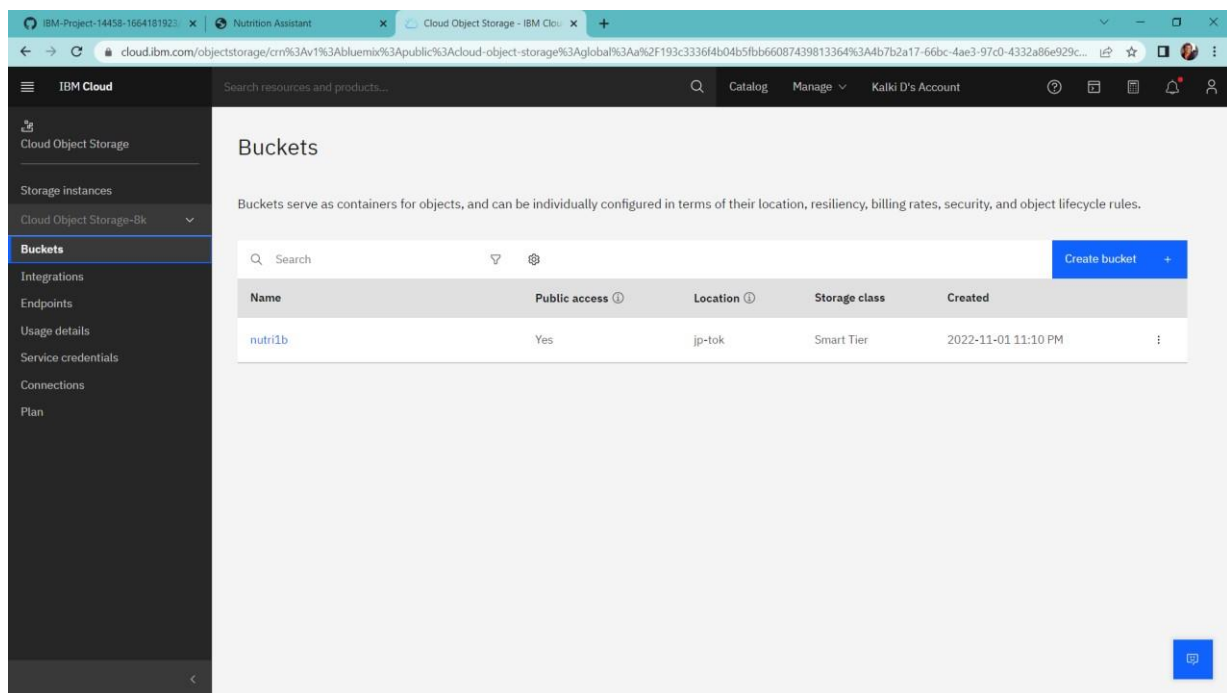


Assignment -3

Assignment Date	29 October 2022
Student Name	KALKI D
Student Roll Number	513119104015
Maximum Marks	2 Marks

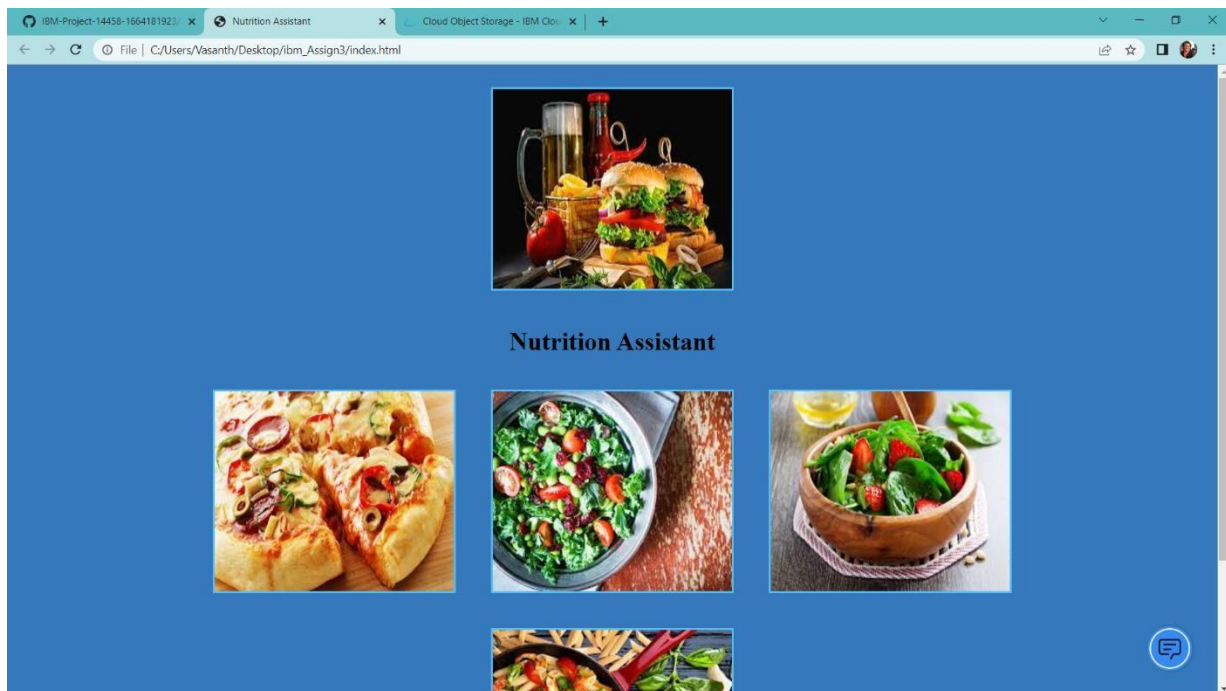
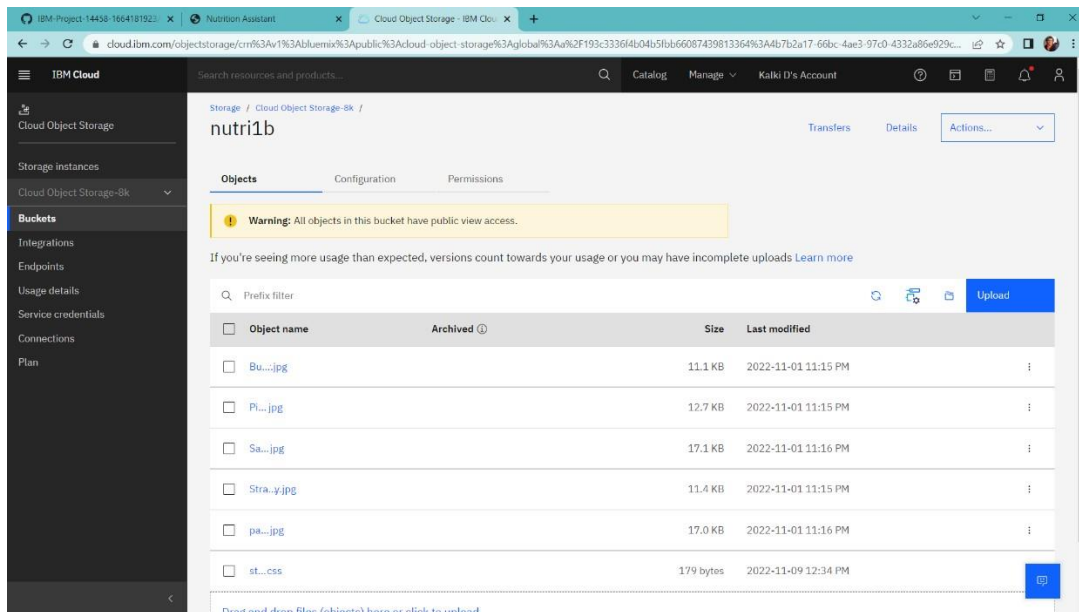
Question-1:

Create a Bucket in IBM object storage



Question-2:

Upload an 5 images to ibm object storage and make it public. write html code to displaying all the 5 images



index.html:

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Nutrition Assistant</title>
<link rel="stylesheet" href="https://nutri1b.s3.jp-tok.cloud-
objectstorage.appdomain.cloud/style.css">
</head>
<body>
```

```

<center>
<h1>Nutrition Assistant</h1>


</center>
<center/>
</center>
<script>
    window.watsonAssistantChatOptions = {
        integrationID: "ccc5d208-4a9b-4bff-ab2c-a8b0fa31cb99", // The ID of
this integration.        region: "us-south", // The region your integration is
hosted in.
        serviceInstanceID: "e14620f2-42b9-4c6e-a33a-4b0b72f45679", // The ID of
your service instance.
        onLoad: function(instance) { instance.render(); }
    };
    setTimeout(function(){
        const t=document.createElement('script');
        t.src="https://web-
chat.global.assistant.watson.appdomain.cloud/versions/" +
(window.watsonAssistantChatOptions.clientVersion || 'latest') +
"/WatsonAssistantChatEntry.js";
        document.head.appendChild(t);
    });
</script>
</body>
</html>

```

Question-3:

Upload a css page to the object storage and use the same page in your HTML code

IBM Project-14458-1664181921

Nutrition Assistant

Cloud Object Storage - IBM Clou

cloud.ibm.com/objectstorage/cm%3A%3Apublic%3Acloud-object-storage%3Aglobal%3Aa%2F193c33364b04b5fbb66087439813364%3A4b7b2a17-66bc-4ae3-97c0-4332a86e929c...

IBM Cloud

Search resources and products...

CatalogManageKalki D's Account

Cloud Object Storage

Storage instances

Cloud Object Storage-Sk

Buckets

Integrations

Endpoints

Usage details

Service credentials

Connections

Plan

ObjectsConfigurationPermissions

Warning: All objects in this bucket have public view access.

If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads [Learn more](#)

Prefix filter

Object name

Archived

Size

Last modified

Bu...jpg

11.1 KB

2022-11-01 11:15 PM

Pl...jpg

12.7 KB

2022-11-01 11:15 PM

Sa...jpg

17.1 KB

2022-11-01 11:16 PM

Stra...y.jpg

11.4 KB

2022-11-01 11:15 PM

pa...jpg

17.0 KB

2022-11-01 11:16 PM

st...css

179 bytes

2022-11-09 12:34 PM

Drag and drop files (objects) here or click to upload

Upload

Nutrition_assistant.html:

```

<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Nutrition Assistant</title>
<link rel="stylesheet" href="https://nutri1b.s3.jp-tok.cloud-
objectstorage.appdomain.cloud/style.css">
</head>
<body>
<center>
<h1>Nutrition Assistant</h1>


</center>
<center/>
</center>
<script>      window.watsonAssistantChatOptions = {      integrationID:
"ccc5d208-4a9b-4bffa-ab2c-a8b0fa31cb99", // The ID of this integration.
region: "us-south", // The region your integration is hosted in.
      serviceInstanceID: "e14620f2-42b9-4c6e-a33a-4b0b72f45679", // The ID of
your service instance.
      onLoad: function(instance) { instance.render(); }
    };
    setTimeout(function(){      const
t=document.createElement('script');
      t.src="https://web-
chat.global.assistant.watson.appdomain.cloud/versions/" +
(window.watsonAssistantChatOptions.clientVersion || 'latest') +
"/WatsonAssistantChatEntry.js";
document.head.appendChild(t);
    });
</script>
</body>
</html>

```

```

Styles.css body{
  background-color: rgb(125, 222, 241);
} img{
margin:20px;

```

```

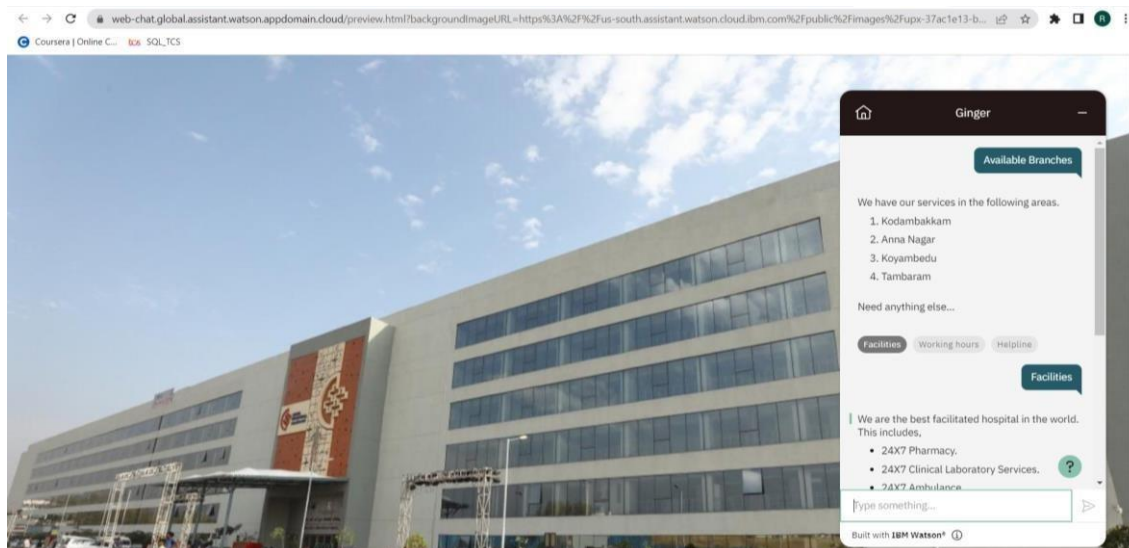
border-color:rgb(175, 244, 254);
border-style: solid;
width:300px;      height:250px;
}

```

Question-4:

Design a chatbot using IBM Watson assistant for hospital. Ex: User comes with query to know the branches for that hospital in your city. Submit the web URL of that chat bot as a assignment

Chat Bot - Ginger (<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fus-south.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-37ac1e13-ba05-436498929f93f5d59696%3A%3A3e09fc9c-e564-4527-bbba-16f77749aa43&integrationID=fb6fc2359aa8-428bb2d5-932576f8933a®ion=us-south&serviceInstanceID=37ac1e13-ba05-4364-98929f93f5d59696>)



Question-5:

Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page

IBM Watson Assistant Lite Upgrade Nutrition Assis... Learning center

Nutro Assistant

Customer starts with:
Hey Nutro

16 total steps 4 end steps 4 re-ask steps

Conversation steps

1 Welcome To Nutro!!
↓ Continue to next step

2 How may I help you?
↓ Continue to next step

2 is Give ideas to loose weight
↓ Confirmation

3 "1.Do" not skip breakfast 2.Eat regular meals 3.Eat plenty of fruits and veggies 4.Get more active 5.Ea...

New step +

Preview

connection.cpython...pyc Show all

Customer starts with:

Enter phrases that a customer types or says to start the conversation about a specific topic. These phrases determine the task, problem, or question your customer has.

The more phrases you enter, the better your assistant can recognize what the customer wants.

Enter phrases your customer might use to start this action Total: 3

Enter a phrase

Hello

Hi

Hey Nutro

IBM Watson Assistant Lite Upgrade Nutrition Assis... Learning center

Nutro Assistant

8 "Thank you have a Nice Day!!! Call me if you need :)"
Action complete

7 is No
This step has no content

9 Re-ask previous step(s)

2 is Give ideas to gain weight
These foods can help you increase your weight in a healthy way.
↓ Confirmation

10 Continue to next step

10 is Yes
Want to continue?
↓ Confirmation

11 Continue to next step

11 is Yes
This step has no content

12 New step +

Step 10 is taken with conditions

Conditions 1 condition

If All of this is true:

2. How may I help y... is Give ideas to gain weight

and Add condition +

New condition group +

Assistant says

These foods can help you increase your weight in a healthy way.

- Homemade protein smoothies
 - Milk
 - Rice
 - Nuts and nut butters
 - Red meats

Need anything else?

Preview

IBM Watson Assistant Lite Upgrade Nutrition Assis... Learning center

Nutro Assistant

12 This step has no content
Re-ask previous step(s)

11 is No

13 Thank you have a Nice Day!!! Call me if you need :)

Action complete

10 is No

14 Want to Leave?

Confirmation

Continue to next step

14 is Yes

15 Thank you have a Nice Day!!! Call me if you need :)

Action complete

14 is No

16 This step has no content
Re-ask previous step(s)

New step +

Step 16 is taken with conditions

Conditions 1 condition

If All of this is true:

14. Want to Leave? is No

and Add condition +

New condition group +

Assistant says

for example: What size do you want to order?

Define customer response

And then

Preview

IBM Watson Assistant Lite Upgrade Nutrition Assis... Learning center

Nutro Assistant

How may I help you?

2 Give ideas to ... Give ideas to ...

Continue to next step

2 is Give ideas to loose weight

1.Do' not skip breakfast 2.Eat regular meals 3.Eat plenty of fruits and veggies 4.Get more active 5.Ea...

3 Confirmation

Continue to next step

3 is Yes

4 Want to continue

Confirmation

Continue to next step

4 is Yes

5 This step has no content
Re-ask previous step(s)

4 is No

Thank you have a Nice Day!!! Call me if you need

New step +

View response Edit validation

Include an image with your response

Insert images from any public sources. View channel compatibility

Source URL

/53/4e/29534e0b5795dc23a1e4008d255a36d9.jpg

Alt text (recommended) 0/60

A brief explanation of the media

Title (Optional) 0/60

A custom title for the media

Description (Optional) 0/250

Image preview

7 Key Nutrients for Senior Nutrition

The Geriatric Dietitian

VITAMIN D

Vitamin D is a fat soluble vitamin involved in bone health, muscle health, immunity, and cognitive health. Adults - age 70 need 400 IU daily. Older adults need 800 IU daily. Low vitamin D is associated with falls.

CALCIUM

Calcium is a mineral involved in bone health, muscle health, nerve transmission, and hormone secretion. Most 19 years old and women 50 years old need 1,200 mg daily. Older men need 1,200 mg daily. Older women need 1,200 mg daily.

VITAMIN B-6

Vitamin B-6 is a water soluble vitamin that has a role in metabolism, immune function, and enzyme reactions. Those ages 50-70 need 1.3 mg daily. Over 70 years need 1.7 mg daily.

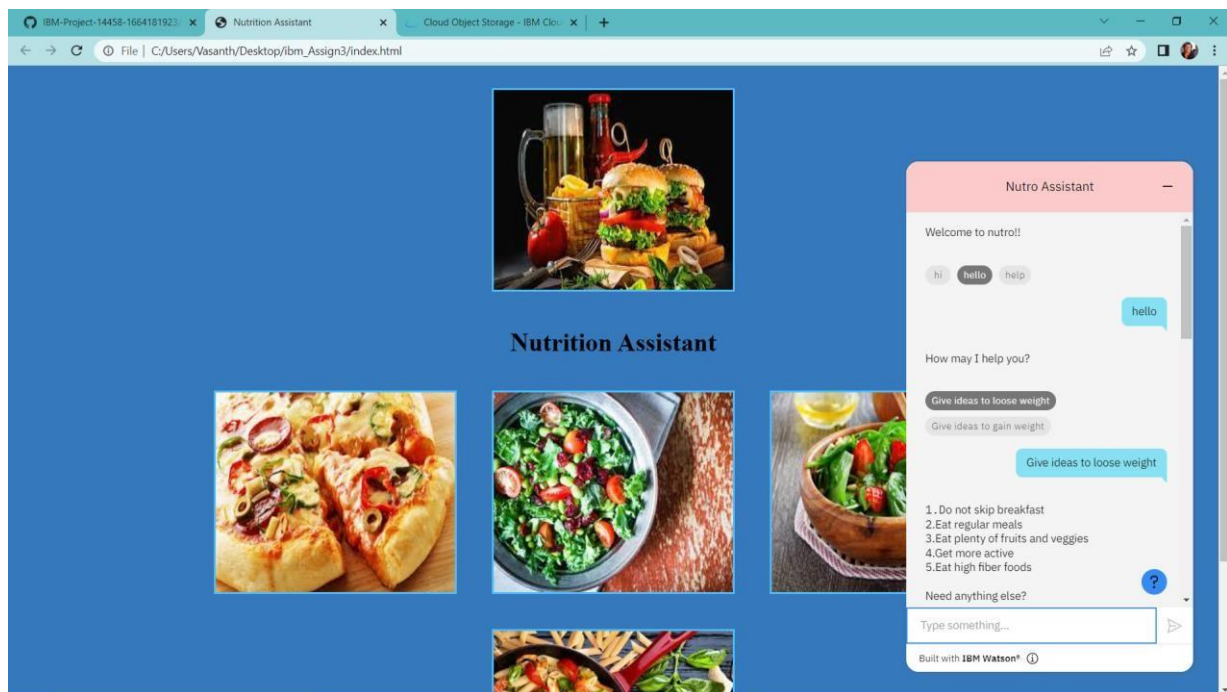
Cancel Update

Yes No

Preview

IBM-Project-14458-1664181923 x Nutrition Assistant x Cloud Object Storage - IBM Clou x +

File | C:/Users/Vasanth/Desktop/ibm_Assign3/index.html



The Nutrition Assistant web application features a blue background with a central title "Nutrition Assistant". Above the title is a large image of a burger and fries. Below the title are five smaller images: a pizza, a salad, a bowl of soup, a bowl of fruit, and a bowl of vegetables. On the right side, there is a chat window titled "Nutro Assistant". The chat window displays a welcome message, a list of suggested topics, and a list of five tips for maintaining a healthy diet. The chat window also includes a text input field and a "Type something..." button.

Nutrition Assistant

Welcome to nutro!!

hi hello help

hello

How may I help you?

Give ideas to loose weight

Give ideas to gain weight

Give ideas to loose weight

1. Do not skip breakfast
2. Eat regular meals
3. Eat plenty of fruits and veggies
4. Get more active
5. Eat high fiber foods

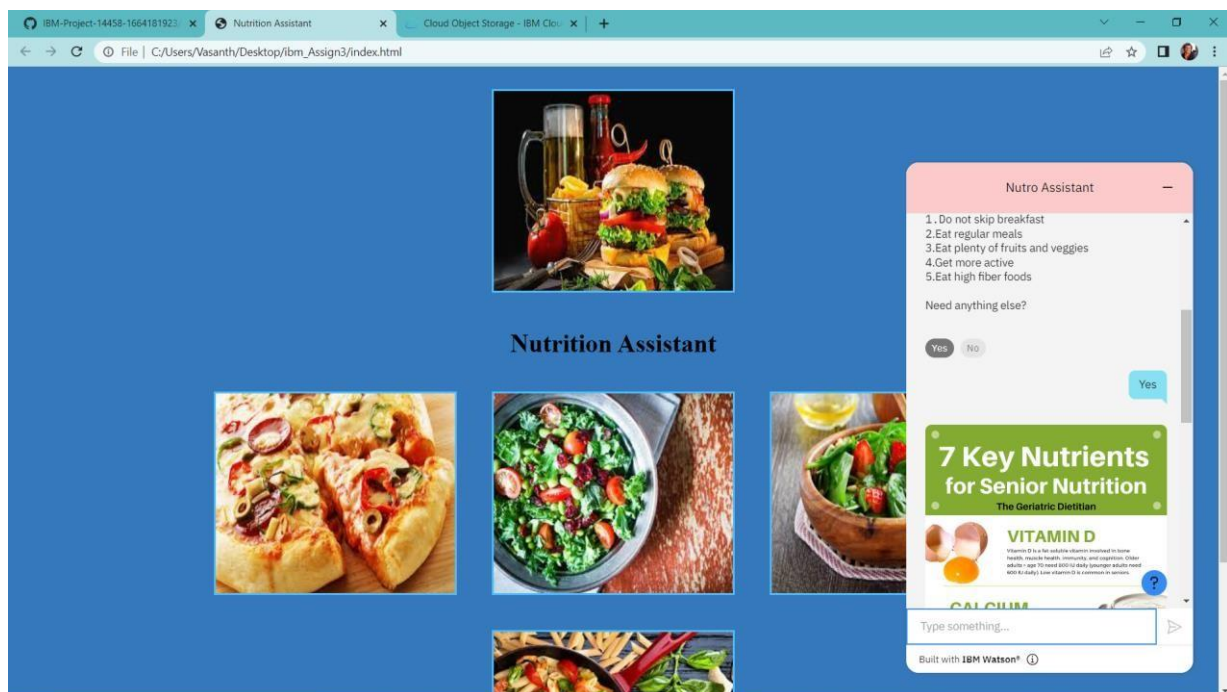
Need anything else?

Type something...

Built with IBM Watson®

IBM-Project-14458-1664181923 x Nutrition Assistant x Cloud Object Storage - IBM Clou x +

File | C:/Users/Vasanth/Desktop/ibm_Assign3/index.html



The Nutrition Assistant web application features a blue background with a central title "Nutrition Assistant". Above the title is a large image of a burger and fries. Below the title are five smaller images: a pizza, a salad, a bowl of soup, a bowl of fruit, and a bowl of vegetables. On the right side, there is a chat window titled "Nutro Assistant". The chat window displays a welcome message, a list of suggested topics, and a list of five tips for maintaining a healthy diet. The chat window also includes a text input field and a "Type something..." button. The chat window is expanded to show a detailed response to the user's query, including a list of seven key nutrients for senior nutrition and a section on Vitamin D.

Nutrition Assistant

Welcome to nutro!!

hi hello help

hello

How may I help you?

Give ideas to loose weight

Give ideas to gain weight

Give ideas to loose weight

1. Do not skip breakfast
2. Eat regular meals
3. Eat plenty of fruits and veggies
4. Get more active
5. Eat high fiber foods

Need anything else?

Yes No

Yes

7 Key Nutrients for Senior Nutrition

The Geriatric Dietitian

VITAMIN D

Vitamin D is a fat-soluble vitamin that is essential for bone health. It helps the body absorb calcium and is important for maintaining strong bones. Vitamin D deficiency can lead to osteoporosis, a condition that weakens the bones and increases the risk of fractures. Vitamin D is also important for maintaining a healthy immune system and for overall health.

CALCIUM

Calcium is a mineral that is essential for bone health. It helps the body absorb vitamin D and is important for maintaining strong bones. Calcium deficiency can lead to osteoporosis, a condition that weakens the bones and increases the risk of fractures. Calcium is also important for maintaining a healthy immune system and for overall health.

Type something...


Built with IBM Watson®

IBM-Project-14458-1664161923





Nutrition Assistant

Cloud Object Storage - IBM Clo

C:/Users/Vasanthy/Desktop/ibm_Assign3/index.html




Nutrition Assistant



Nutro Assistant

Protein supports good health, preserves, maintains muscle, and optimal function in older adults. Researchers recommend that older adults consume 1.2 grams of protein per kilogram body weight.



CALORIES

Seniors who lose weight unintentionally need more calories to keep weight loss, preserve their muscle, and prevent malnutrition. Foods highest in calories typically include those high in fat like avocados, which are fatty, tasty, and only contain a moderate cholesterol as needed.

Want to continue?

☐ Yes ☒ No

Chat session inactive. Send any message to continue. If you refresh the page now, you'll have to start a new conversation.

☐ No

Thank you have a Nice Day!!! Call me if you need :)

Type something...

Built with IBM Watson®