

IMAGE RECOGNITION WITH IBM CLOUD VISUAL RECOGNITION

PHASE 3:

Start building the image recognition system using IBM cloud visual recognition.

Image Recognition Setup:

Create an IBM cloud account, set up the visual recognition service, and obtain API keys. Design a simple web interface where user can upload image and AI generated captions

User Interface:

Design a simple web interface where user can upload image and AI-generated captions.

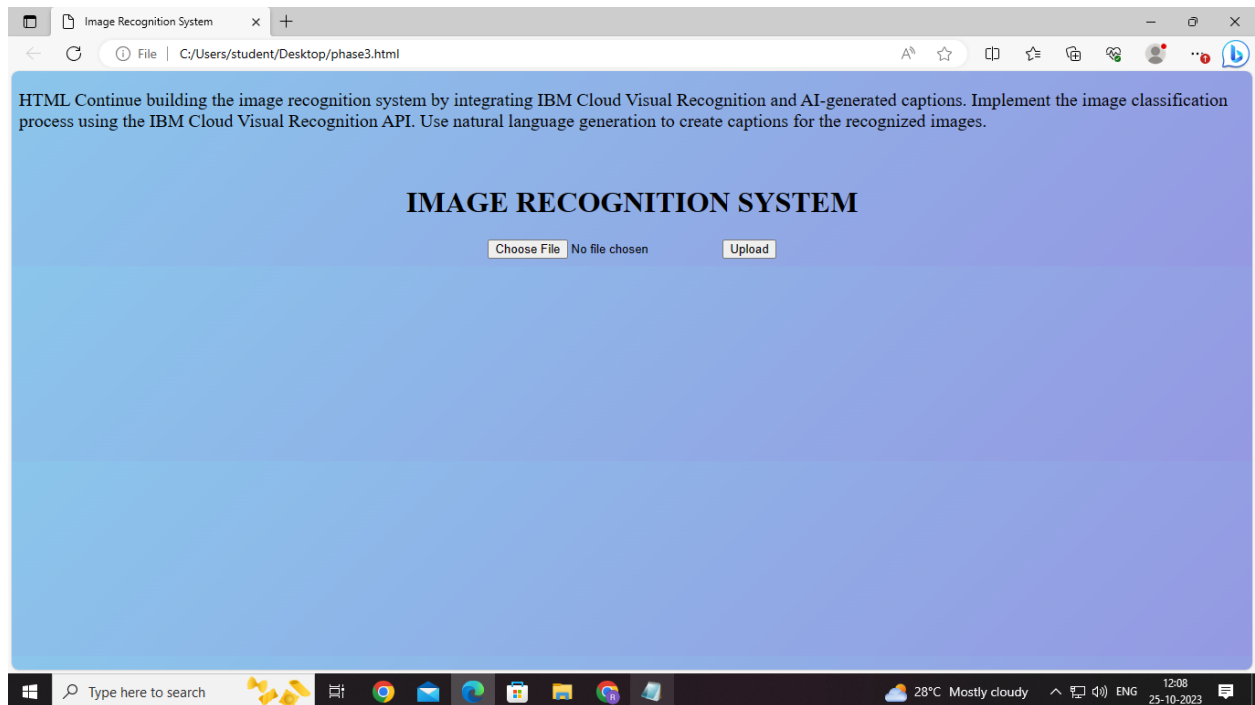
Source code:

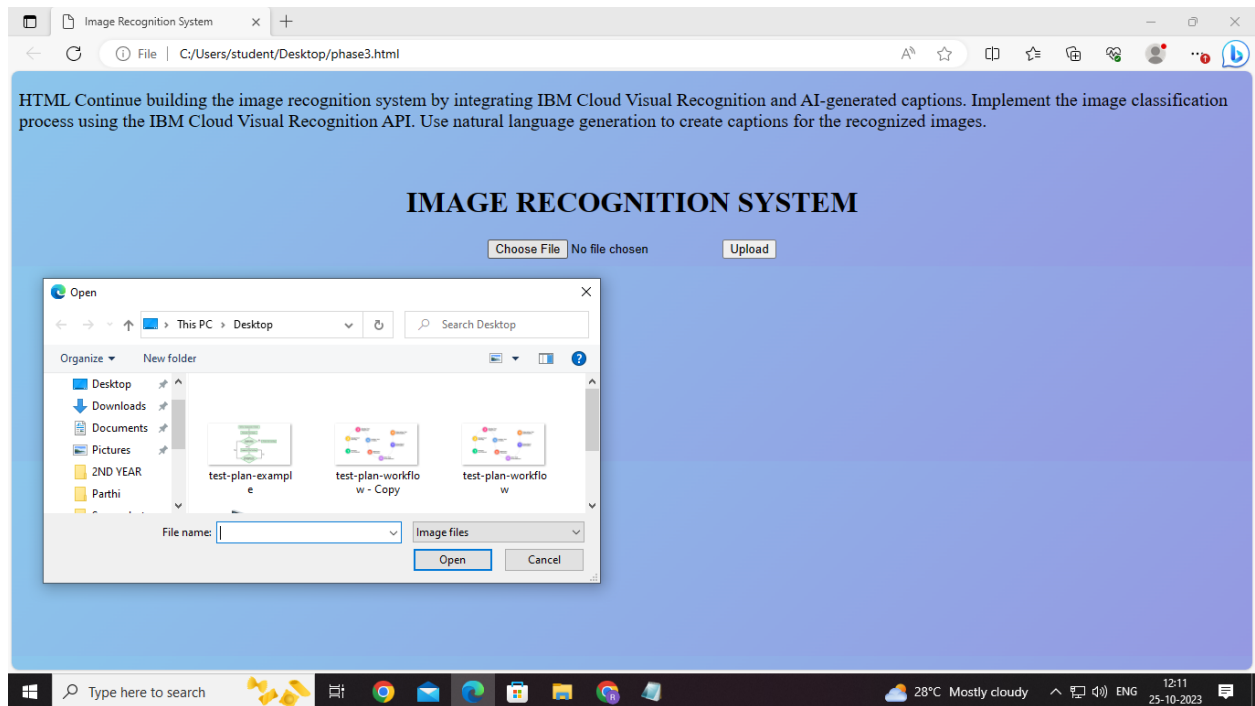
```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <p style="font-size: 125%;">HTML
Continue building the image recognition system by integrating IBM Cloud Visual
Recognition
and AI-generated captions.
Implement the image classification process using the IBM Cloud Visual Recognition
API.
Use natural language generation to create captions for the recognized images.</p>
<title>Image Recognition System</title>
<link rel="stylesheet" href="styles.css">
</head>
<body style="background-color: #8BC6EC;
background-image: linear-gradient(135deg, #8BC6EC 0%, #9599E2 100%);
```

```
">
<br>
<header style="text-align: center;">
<h1 >
    IMAGE RECOGNITION SYSTEM
</h1>
</header>

<section style="text-align: center;">
<form enctype="multipart/form-data" action="upload" method="post">
<input type="file" name="image" accept="image/*">
<button type="submit">Upload</button>
</form>
</section>
</body>
</html>
```

Output(Webpage):





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