

Build a HTML page &execute

TEAM ID	PNT2022TMID52124
PROJECT NAME	Digital Naturalist - Al Enabled tool for Biodiversity Researchers

```
<!DOCTYPE
html>
           <html lang="en">
           <head>
                    <meta charset="UTF-8">
                    <meta name="viewport" content="width=device-width, initial-scale=1.0">
                    <meta http-equiv="X-UA-Compatible" content="ie=edge">
                    <title>DIGITAL NATURALIST</title>
                    <meta name="description" content="">
                    <meta name="keywords" content="">
                    <link rel="icon" type="image/x-icon" href="https://img.icons8.com/fluency/48/000000/natural-</pre>
           food.png">
                    <link href="https://fonts.googleapis.com/css?family=Source+Sans+Pro:400,700"</pre>
           rel="stylesheet">
                    <link rel="stylesheet" href="/static/style.css">
           </head>
           <body class="leading-normal tracking-normal text-gray-900" style="font-family: 'Source Sans Pro',</pre>
           sans-serif;">
                    <div class="h-screen pb-14 bg-right bg-cover">
                            <!--Nav-->
                             <div class="w-full container mx-auto p-6">
                             <!--Main-->
                             <div class="container pt-24 md:pt-48 px-6 mx-auto flex flex-wrap flex-col md:flex-</pre>
           row items-center">
                                     <!--Left Col-->
                                     <div class="flex flex-col w-full x1:w-2/5 justify-center lg:items-start</pre>
           overflow-y-hidden">
                                              <h1
                                                      class="my-4 text-3xl md:text-5xl text-green-800 font-bold
           leading-tight text-center md:text-left slide-in-bottom-h1">
                                                      Digital Naturalist</h1>
                                              md:text-left slide-in-bottom-subtitle">
```

An Artificial Intelligence powered tool for Bio-Diversity

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Researchers
                                  md:text-left fade-in">Trouble identifing a
                                           animal,plant or bird,<br>Upload the picture<br>Sit
back<br>Relax<br>We will find it
                                           <!DOCTYPE html>
                                  <div class="flex w-full justify-center md:justify-start pb-24</pre>
lg:pb-0 fade-in">
                                           <form action="/predict" id="upload-file" method="post"</pre>
enctype="multipart/form-data">
                                                   <input type="file" name="uploadedimg"</pre>
id="uploadedimg" required accept=".jpg, .png, .jpeg, .gif, .bmp, .tif, .tiff|image/*" >
                                                   <input type="reset" value="Reset" class="upload">
                                                   <input type="submit" value="Upload"</pre>
class="upload" onsubmit="check file">
                                           </form>
                                  </div>
                          </div>
                         <!--Right Col-->
                          <div class="w-full x1:w-3/5 py-6 overflow-y-hidden">
                                  <img class="w-5/6 mx-auto lg:mr-0 slide-in-bottom"</pre>
src="https://i.ibb.co/vwhxYCg/animals.png">
                         </div>
                          <!--Footer-->
                          <div class="w-full pt-16 pb-6 text-sm text-center md:text-left fade-in">
                                  <a class="text-gray-500 no-underline hover:no-underline"</pre>
                                         href="https://github.com/IBM-EPBL/IBM-Project-30953-
1660193242">© Digital Naturalist</a>
                          </div>
                 </div>
        </div>
<script>
document.getElementById("uploadedimg").addEventListener("change", validateFile)
function validateFile(){
  const allowedExtensions = ['jpg','png'],
        sizeLimit = 1_000_000;
 const { name:fileName, size:fileSize } = this.files[0];
  const fileExtension = fileName.split(".").pop();
  if(!allowedExtensions.includes(fileExtension)){
   alert("Only image files - .jpg, .jpeg, .png, .tiff ");
   this.value = null;
 }else if(fileSize > sizeLimit){
   alert("file size too large")
   this.value = null;
 }
}</script>
</body>
</html>
```



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