Routing The Html Page

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Routing The Html Page

Here the "main.html" is rendered When the image is uploaded on the UI, launch the second function, i.e, "/NUTRITION"

```
@app.route('/')
def index():
   return render template("main.html")
@app.route('/NUTRITION',methods=['GET','POST'])
def upload():
    text=""
    if request.method=='POST':
       f=request.files['image']
       basepath=os.path.dirname(__file__)
       filepath=os.path.join(basepath,'uploads',f.filename)
        f.save(filepath)
       img=image.load img(filepath, target size=(64,64))
       x=image.img to array(img)
       x=np.expand dims(x,axis=0)
       pred=np.argmax(model.NUTRITION(x),axis=1)
        #index=['APPLES', 'BANANA', 'ORANGE', 'PINEAPPLE', 'WATERMELON']
```

It will take the image request and we will be storing that image in our local system then we will convert the image into our required size and finally, we will be predicting the results with the help of our model which we trained and depending upon the class identified we will showcase the class name and its properties by rendering the respective html pages