Application Building

return render template("2.html", shoechase = str(y pred))

Build Python Code (Part 2)

```
defupload_image_file():
                              if request.method=='POST':
                                   img = Image.open(request.files['file'].stream).convert("L")
                                   img = img.resize((28,28))
                                   img2arr = np.array(img)
                                   img2arr = img2arr.reshape(1,28,28,1)
                                   model = load_model('models/model.h5')
                                   #y_pred = model.predict_classes(img2arr)
                                   y pred = np.argmax(model.predict(img2arr), axis=1)
                                   print(y_pred)
                                   if(y_pred == 0):
                                       return render_template("0.html", shoechase = str(y_pred))
                                   elif(y_pred == 1):
                                       return render_template("1.html", shoechase = str(y_pred))
                                   elif(y_pred == 2):
```

```
elif(y_pred == 3):
            return render_template("3.html", shoechase = str(y_pred))
         elif(y_pred == 4):
            return render_template("4.html",shoechase = str(y_pred))
        elif(y_pred == 5):
            return render_template("5.html", shoechase = str(y_pred))
        elif(y_pred == 6):
            return render_template("6.html", shoechase = str(y_pred))
        elif(y_pred == 7):
            return render_template("7.html", shoechase = str(y_pred))
        elif(y_pred == 8):
            return render_template("8.html", shoechase = str(y_pred))
         else:
            return render_template("9.html", shoechase = str(y_pred))
    else:
         return None
if name ==' main ':
    app.run()
```