Login code from Views.py and lookup.py

From Views.py

**def login\_required**(f):  
 @wraps(f)  
 **def wrap**(\*args, \*\*kwargs):  
 **if** 'logged\_in' **in** session **and** session['logged\_in'] == **True**:  
 **return** f(\*args, \*\*kwargs)  
 **else**:  
 **return** redirect(url\_for('login'))  
 **return** wrap

**def login**():  
 #default username for error checking  
 user = ""  
 **if** 'logged\_in' **in** session:  
 **if** session['admin']:  
 **return** redirect(url\_for('admin'))  
 **return** redirect(url\_for('profile'))  
 **if** request.method == "POST":  
 user = str(request.form['email']).lower()  
 attempt\_pass = str(request.form['password'])  
 **if** loginCheck(user, attempt\_pass) == **True**:  
 session['logged\_in'] = **True** session['userEmail'] = user  
 session['admin'] = checkAdmin(user)  
 **return** redirect(url\_for('profile'))  
  
 **return** render\_template("login.html", user = user, info = getHeaderInfo())  
  
  
@app.route('/out/', methods =["GET", "POST"])  
**def logout**():  
 **if** 'logged\_in' **in** session:  
 session.clear()  
 **return** redirect(url\_for('logoutPage'))  
 # return render\_template("index.html")

from lookup.py

**def loginCheck**(email,password):  
 data = db.Database(filename = "IFB299.db")  
 res = data.passwordCheck(email, password)  
 data.close()  
 **return** res