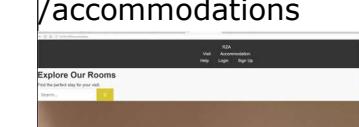
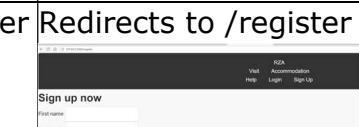
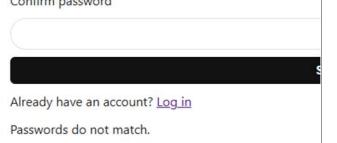
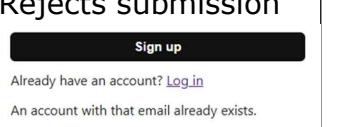
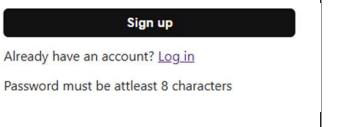
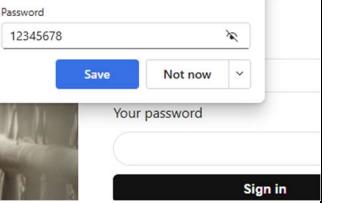
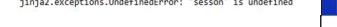
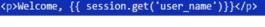
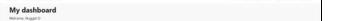


## Task 2: Test log

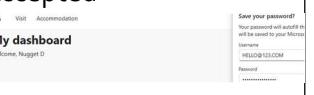
Description of test	Test data to be used (if required)	Expected outcome	Actual outcome	Comments and intended actions
Run program	N/A	Program to run	Error <pre>jinja2.exceptions.TemplateSyntaxError jinja2.exceptions.TemplateSyntaxError: unexpected char `''' at 972 or&lt;{[url_for('static', filename='img/white_and_yellow_toucan_chilling_on_a_tree_branch.jpg')]}&gt;</pre>	Update index.html code.
Run program	N/A	Program to run	Error <pre>jinja2.exceptions.TemplateSyntaxError jinja2.exceptions.TemplateSyntaxError: Encountered unknown tag `endblock`.</pre>	Update base.html. - Removed {endblock}
Run program	N/A	Program to run	Error <pre>werkzeug.routing.exceptions.BuildError werkzeug.routing.exceptions.BuildError: could not build url for endpoint 'tickets'. Did you mean 'static' instead?</pre>	Add ticket route. <pre>31 # Defining the route for the tickets page 32 @app.route('/tickets') 33 def tickets(): 34     """ when a user visits the '/tickets' page, render 'ticket.html' template 35     """ 36     return render_template('tickets.html')</pre>
Run program	N/A	Program to run	Error <pre>werkzeug.routing.exceptions.BuildError werkzeug.routing.exceptions.BuildError: could not build url for endpoint 'signup'. Did you mean 'index' instead?</pre>	Update base.html <pre>50     if active_page == "index": 51         url = url_for("index") 52     else: 53         url = url_for("register") 54     return render_template('index.html', 55                           url=url)</pre>
Run program	N/A	Program to run	Program runs 	

Navigation test	Select visit	Redirects to /tickets	Redirects to /tickets 	
Navigation test	Select Accommodation	Redirects to /accommodation	Redirects to /accommodations 	
Navigation test	Select Login	Redirects to /login	werkzeug.routing.exceptions.BuildError werkzeug.routing.exceptions.BuildError: Could not build url for endpoint "sign_in". Did you mean "index" instead? 	Update login.html
Navigation test	Select Login	Redirects to /login	Redirects to /login 	
Navigation test	Select Sign up	Redirects to /register	Redirects to /register 	
Registration Valid name + email + password	Nugget D <a href="mailto:hello@123.com">hello@123.com</a> testing@!23.21!!	Account is created	Account is created 	

Registration Empty fields	N/A	Rejects submission	Rejects submission 	
Registration Invalid email format	Testing.hey.com	Rejects submission	Rejects submission 	
Registration Password mismatch	Test12345678 Hello1234678	Rejects submission	Rejects submission 	
Registration Duplicate email	<a href="mailto:hello@123.com">hello@123.com</a>	Rejects submission	Rejects submission 	
Registration Password length = 7	1234567	Rejects submission	Rejects submission 	
Registration Password length = 8	12345678	Accepts submission	Accepts submission 	

Registration Email with upper case	LOOL@gmail.com	Lowercased and checked	Lowercased and checked	
				
Login Valid email + password	<a href="mailto:hello@123.com">hello@123.com</a> testing@!23.21!!	Logs user in and redirects to dashboard	Error  <pre>File "C:\Users\00001\Documents\GitHub\Ticket-System\tickets\app\views.py", line 102, in make_response     raise SystemError("Template '%s' did not return a valid response. The function either returned None or ended without a return statement." % template_name) SystemError: Template 'user_dashboard' did not return a valid response. The function either returned None or ended without a return statement.</pre>	Fix user dashboard route  <pre>app.route('/dashboard') def user_dashboard():     """Basic user dashboard placeholder."""     if session.get('user_id') is not None:         if not session.get('user_id'):             flash("Please log in to access your dashboard.", "error")         return redirect(url_for('login'))     return render_template('user_dashboard.html')</pre>
Login Valid email + password	<a href="mailto:hello@123.com">hello@123.com</a> testing@!23.21!!	Logs user in and redirects to dashboard	Doesn't redirect to dashboard 	Add line of code in user dashboard route  <pre>return render_template('user_dashboard.html')</pre>
Login Valid email + password	<a href="mailto:hello@123.com">hello@123.com</a> testing@!23.21!!	Logs user in and redirects to dashboard	Error  <pre>jinja2.exceptions.TemplateNotFound: user_dashboard.html</pre>	Move user dashboard on to templates folder  <pre>tickets.html user_dashboard.html</pre>
Login Valid email + password	<a href="mailto:hello@123.com">hello@123.com</a> testing@!23.21!!	Logs user in and redirects to dashboard	Error  <pre>jinja2.exceptions.UndefinedError: 'session' is undefined</pre>	Fixed typo  <pre>&lt;p&gt;Welcome, {{ session.get('user_name') }}&lt;/p&gt;</pre>
Login Valid email + password	<a href="mailto:hello@123.com">hello@123.com</a> testing@!23.21!!	Logs user in and redirects to dashboard	Logs user in and redirects to dashboard 	

Login Log out	N/A	Session cleared and redirected to homepage	Session cleared and redirected to homepage	
Login Empty fields	N/A	Error message	Error message	
Login Empty password only	testing@!23.21!!	Error message	Error message	
Login Email not in database	test@test.com	Rejected	Rejected	Change error message
Login Email not in database	test@test.com	Rejected	Rejected	
Login Correct email wrong password	hello@123.com testing!23.21!!	Rejected	Rejected	Change error message

Login Correct email wrong password	<a href="mailto:hello@123.com">hello@123.com</a> testing!23.21!!	Rejected	Rejected Don't have an account? <a href="#">Sign up</a> Incorrect email or password. Please try again.	
Login EMAIL IN UPPERCASE	HELLO@123.COM	Accepted	Accepted 	
Login Email with spaces after	<a href="mailto:hello@123.com">hello@123.com</a>	Accepted	Accepted	
Login Email with spaces before	<a href="mailto:hello@123.com">hello@123.com</a>	Accepted	Accepted	
Login Click log out while already logged out	N/A	Still redirects to home	Still redirects to home	