IT-314 Software Engineering

Black Box Testing

Sign in:

Input Fields:

- Email:
 - o Email id should be registered already.
- Password:
 - o Must match with the password registered with the email id.

Validations:

- Ensure required fields cannot be left blank.
- Display appropriate error messages for invalid inputs (e.g., "email id or Password is incorrect").
- Verify the presence of visual cues for errors (e.g., red borders around incorrect fields)

Test Case ID	Email	Password	User Status	Expected Outcome
SI_TC_01	Blank	Valid	Not logged in	A dialouge Box appears stating: "Please Fill Out This Field"
SI_TC_02	Invalid format	Valid	Not logged in	Error: "Email or Password is incorrect."
SI_TC_03	Not registered	Valid	Not logged in	Error: "Email or Password is incorrect."
SI_TC_04	Registered	Blank	Not logged in	A dialouge Box appears stating: "Please Fill Out This Field"
SI_TC_05	Registered	Invalid	Not logged in	Error: "Email or Password is incorrect."
SI_TC_07	Registered	Case mismatch password	Not logged in	Error: "Email or Password is incorrect."
SI_TC_08	Registered	Valid	Not logged in	Success. User is signed in.
SI_TC_09	Registered	Valid	Already logged in	Success. User is automatically signed in.
SI_TC_10	Invalid format	Blank	Not logged in	A dialouge Box appears stating: "Please Fill Out This Field"

SI_TC_11	Blank	Blank	Not logged in	A dialouge Box appears stating: "Please Fill Out This Field"
SI_TC_12	whitespace	Valid	Not logged in	Error: "Email or Password is incorrect."