**Test Case 1: Successful Login with Correct Credentials SUCCESS**

* **Given** that I am on the login screen as a registered user;
* **When** I enter a valid Email/Username and correct Password;
* **Then** the system should log me in, and I should be directed to the main dashboard or homepage.

Uma imagem com texto, software, Página web, captura de ecrã

Descrição gerada automaticamente

Uma imagem com texto, captura de ecrã, logótipo, Tipo de letra

Descrição gerada automaticamente

**Test Case 2: Login Attempt with Incorrect Password SUCCESS**

* **Given** that I am on the login screen as a registered user;
* **When** I enter a valid Email/Username but an incorrect Password;
* **Then** the system should display an error message: "The username or password provided are incorrect!" and remain on the login screen.

Uma imagem com texto, captura de ecrã, Tipo de letra, número

Descrição gerada automaticamente

**Test Case 3: Login Attempt with Unregistered Email/Username SUCCESS**

* **Given** that I am on the login screen;
* **When** I enter an unregistered Email/Username along with any password;
* **Then** the system should display an error message: "The username or password provided are incorrect!" and remain on the login screen.

Uma imagem com texto, captura de ecrã, Tipo de letra, número

Descrição gerada automaticamente

**Test Case 4: Login Attempt with Empty Fields SUCCESS**

* **Given** that I am on the login screen;
* **When** I leave the Email/Username and/or Password field empty and attempt to log in;
* **Then** the system should display an error message: "The username or password provided are incorrect!" and remain on the login screen.

Uma imagem com texto, software, Tipo de letra, Página web

Descrição gerada automaticamente

**Test Case 5: Session Persistence After Login SUCCESS**

* **Given** that I am a registered user who has logged in successfully.
* **When** I navigate to different sections of the app.
* **Then** my session should remain active, allowing continuous access without needing to log in again until I log out or the session times out.

**Test Case 6: Login Security Compliance SUCCESS**

* **Given** that I am logging into the application.
* **When** I submit my login credentials.
* **Then** the system should securely transmit and encrypt the credentials, complying with GDPR security standards.