**Manual Test**

**Date:** 04/Feb/2024 - 15/Feb/2024

**Made by:** David Vilas Boas

**Test Environment:**

* **Browser:** Chrome - 121.0.6167.86 (Official Build) (64-bit)
* **Total Time:** < 1h
* **Version:** (Info Not Available)

**Link:** https://www.radiopopular.pt/utilizadores/

**TC001 - Successful Login**

Given the website is accessible with a valid user account

And the internet connection is on

When the user logs in with valid credentials, such as the following ones:

* Email: afrodewan@gmail.com
* Password: Testingaccount123!

And he clicks on the “Entrar »” button

A screenshot of a computer

Description automatically generated

Then the login should be successful, and the dashboard should be displayed

A screenshot of a computer

Description automatically generated

**TC002 - Invalid Login**

Given the website is accessible

And the internet connection is on

When the user logs in with invalid credentials, such as the following ones:

* Email: jdvilasboas@gmail.com
* Password: Errortest123

And he clicks on the “Entrar »” button

A screenshot of a computer

Description automatically generated

Then the login should fail, and a message "Os dados que introduziu não estão correctos." should be displayed

A computer screen shot of a message

Description automatically generated

**TC003 - Invalid Login with Nonexistent Email**

Given the website is accessible

And the internet connection is on

When the user attempts to login with a valid Email and invalid password

* Email: jdvilasboas@gmail.com
* Password: Testingaccount123!

And he clicks on the “Entrar »” button

A screenshot of a computer

Description automatically generated

Then the login should fail, and a message "Os dados que introduziu não estão correctos." should be displayed

A computer screen with a red sign

Description automatically generated

**TC004 - Invalid Login with Nonexistent Password**

Given the website is accessible and the internet connection is on

When the user attempts to login with an invalid Email and valid password

* Email: jdvilasboas@gmail.com
* Password: Testingaccount123!

A screenshot of a computer

Description automatically generated

Then the login should fail, and a message "Os dados que introduziu não estão correctos." should be displayed

A computer screen with a red sign

Description automatically generated

**TC005 - Invalid Login with Blank Email and Password**

Given the website is accessible and the internet connection is on

When the user attempts to login with blank "Email" and "Password"

* Email: [Blank]
* Password: [Blank]

A screenshot of a computer

Description automatically generated

Then the login should fail, and a message "Please fill out this field.” should be displayed

A computer screen shot of a message

Description automatically generated

**TC006 - Case-Insensitive Email**

Given the website is accessible and the internet connection is on

And a valid user account with correct credentials exists

When the user attempts to login with an uppercase Email and the regular valid password

* Email: AFRODEWAN@GMAIL.COM
* Password: Testingaccount123!

A screenshot of a computer

Description automatically generated

Then the login should fail, and a message "Please match the requested format." should be displayed

A computer screen shot of a message

Description automatically generated

**TC007 – Case-Sensitive Password**

Given the website is accessible and the internet connection is on

And a valid user account with correct credentials exists

When the user attempts to login with an uppercase password and the regular valid email

* Email: afrodewan@gmail.com
* Password: TESTINGACCOUNT123!

A screenshot of a computer

Description automatically generated

Then the login should fail, and a message "Os dados que introduziu não estão correctos." should be displayed

A computer screen with a red sign

Description automatically generated

**TC008 – Space Key After Email**

Given the website is accessible and the internet connection is on

And a valid user account with correct credentials exists

When the user attempts to login with a valid Email followed by [Space]

* Email: afrodewan@gmail.com [Space]
* Password: Testingaccount123!

A screenshot of a computer

Description automatically generated

Then the login should fail, and a message "Please match the requested format." should be displayed

A computer screen shot of a message

Description automatically generated