**Test Case ID:** AV\_001

**Test Case Title:** Add New User

**Test Case Description:** This test ensures that the admin can add a new user with different roles (Customer, Agent, Employee, Admin).

**Test Case Priority:** High

**Test Case Preconditions:**

* The admin is logged in with valid credentials.
* The admin has access to the "Add Users" page.

**Test Case Steps**:

* Run the application
* Log in as an admin.
* Navigate to the "Add Users" page.
* Select a role (Customer, Agent, Employee, Admin) from the role dropdown.
* Fill in the required fields (Username, Password, Name, Email, etc.).
* Click the "Save" button.
* Verify that a confirmation message appears, and the user is saved in the database.

**Test Case Expected Result:** The user is successfully added with the specified role, and a confirmation message is shown.

**Test Case Actual Results:** User was added successfully.

**Test Case Status:** As expected (pass).

**Test Case Notes:** None

**Test Case Execution Dates:** 18.09.2024

**Test Case Executed By:** Andrejs

**Test Case ID:** AV\_002

**Test Case Title:** View User List

**Test Case Description:** This test ensures that the admin can view a list of users from the admin panel.

**Test Case Priority:** Medium

**Test Case Preconditions:**

* The admin is logged in with valid credentials.
* Users have already been created in the system.

**Test Case Steps:**

* Run the application.
* Log in as an admin.
* Navigate to the "View Users" page from the admin menu.
* Verify that a list of users appears, including their roles, names, and email addresses.

**Test Case Expected Result:** The user list displays correctly with relevant details for each user.

**Test Case Actual Results:** User list displayed successfully.

**Test Case Status:** As expected (pass).

**Test Case Notes:** Ensure pagination works if there are many users.

**Test Case Execution Dates:** 18.09.2024

**Test Case Executed By:** Andrejs

**Test Case ID:** AV\_003

**Test Case Title:** Duplicate Username Error

**Test Case Description:** This test ensures that the system prevents creating a new user with a username that already exists in the system.

**Test Case Priority:** High

**Test Case Preconditions:**

* The admin is logged in with valid credentials.
* A user with the target username already exists in the system.

**Test Case Steps:**

* Run the application.
* Log in as an admin.
* Navigate to the "Add Users" page.
* Attempt to create a new user with a username that already exists in the system.
* Click the "Save" button.
* Verify that the system displays an error message indicating the username is already in use.

**Test Case Expected Result:** The system prevents user creation and displays an appropriate error message.

**Test Case Actual Results:** System showed a "This username is already in use" error message.

**Test Case Status:** As expected (pass).

**Test Case Notes:** Test this scenario with different roles to ensure consistent behavior.

**Test Case Execution Dates:** 19.09.2024

**Test Case Executed By:** Andrejs