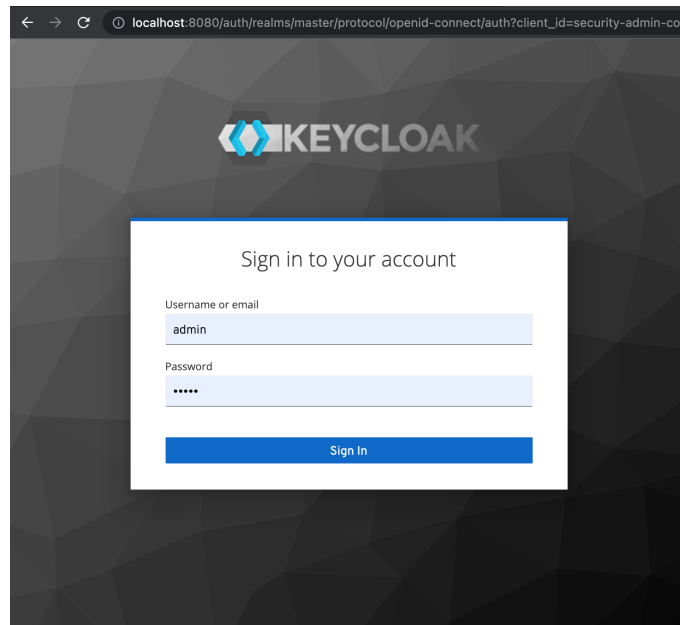


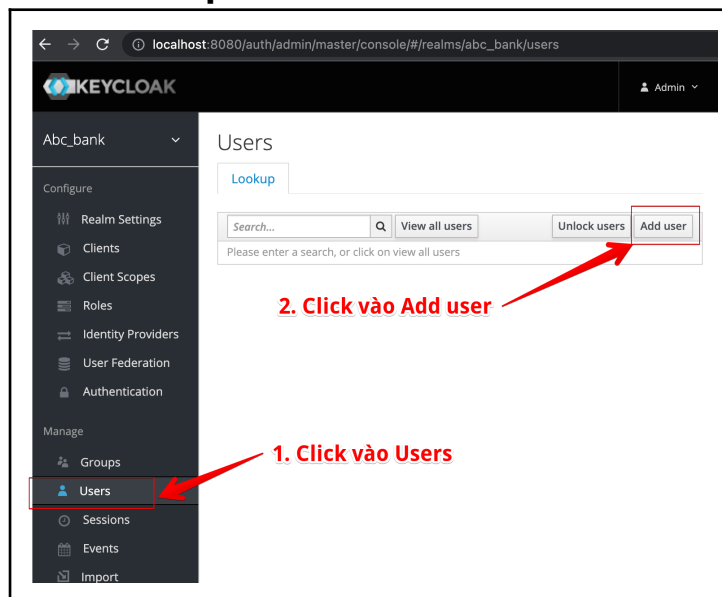
HƯỚNG DẪN TẠO USER-KEYCLOAK

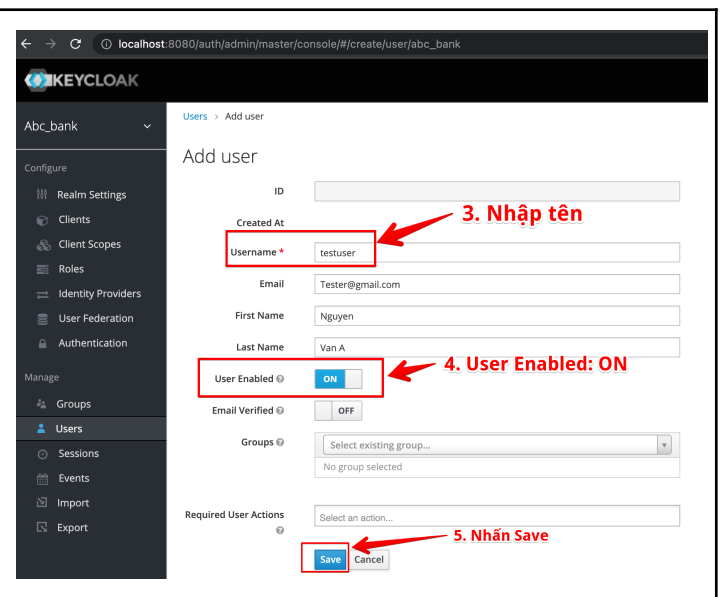
Bước 1: Đăng nhập keycloak

- Url: <http://localhost:8080/auth/admin>
- Username: **admin**
- Password: **admin**



Bước 2: Tạo mới user





Bước 3: Cấu hình Credentials

The screenshot shows the Keycloak administration console for the 'Testuser' in the 'abc_bank' realm. The 'Credentials' tab is selected. The 'Manage Credentials' section shows a table with columns: Position, Type, User Label, and Data. Below the table, the 'Set Password' form is visible. The form includes two password input fields, a 'Temporary' checkbox, and a 'Set Password' button. Red arrows and text annotations guide the user through the steps: 1. Click Credentials, 2. Nhập password, 3. Xác nhận lại password, 4. Temporary: OFF, and 5. Click Set Password.

1. Click Credentials

2. Nhập password

3. Xác nhận lại password

4. Temporary: OFF

5. Click Set Password

Bước 4: Cấu hình Role Mappings

The screenshot shows the Keycloak administration console for the 'Testuser' in the 'abc_bank' realm. The 'Role Mappings' tab is selected. The 'Client Roles' section shows a list of roles, including 'api-transaction-service'. The 'Available Roles' section shows a list of roles, including 'transaction-role'. The 'Assigned Roles' section shows a list of roles, including 'transaction-role'. Red arrows and text annotations guide the user through the steps: 1. Click Role Mappings, 2. Chọn: api-transaction-service, and 3. Kéo transaction-role sang Assigned Roles.

1. Click Role Mappings

2. Chọn: api-transaction-service

3. Kéo transaction-role sang Assigned Roles