

#### 2.4.2.10 Create updateICNumber Function

Create an `updateICNumber` function in the **LoginController.php** file to retrieve the IC number from the session. This function will identify users who have not yet linked their IC number, update the user's record with the IC number, log the user in, and then redirect them to the dashboard.

```
public function updateIcNumber(Request $request)
{
    $nric = session('nric');

    if ($request->input('action') === 'link_existing_account') {
        $user = Auth::user();

        if ($user) {
            $user->ic_number = Hash::make($nric); // Hash the IC number
            $user->save();
            session()->regenerate();
            return redirect()->intended('dashboard');
        }
    }

    return redirect()->route('login');
}
```

Figure 26: *updateICNumber* Function