

	Document Title: SSO Integration Guideline Document			
	Document Security Level: Public Document	No. Documents: PP24176	Version.: 2.0	Page: 48 of 75

### 2.4.2.13 Add New Routes

Add the new routes for all the newly created functions in the **web.php** file to ensure proper routing for actions such as account registration, login, and IC number linking.

```
// Keycloak login routes
Route::get('/login/keycloak', [LoginController::class, 'redirectToKeycloak'])->name('login.keycloak');
Route::get('/callback', [LoginController::class, 'handleKeycloakCallback'])->name('keycloak.callback');
Route::get('/logout', [LoginController::class, 'logout'])->name('logout');

Route::get('/icnumber/notfound', function () {
    return view('auth.icnumber_notfound'); // View for the not found modal
})->name('icnumber.notfound');

Route::get('/icnumber/link', function () {
    return view('auth.icnumber_link'); // View for linking the IC number
})->name('icnumber.link');

Route::post('/icnumber/update', [LoginController::class, 'updateIcNumber'])->name('icnumber.update');
Route::get('/register-new-account', [LoginController::class, 'registerNewAccount'])->name('register.new');
Route::post('/icnumber/verify-and-link', [LoginController::class, 'verifyAndLinkAccount'])->name('icnumber.verifyAndLink');
```

**Figure 29: Add New Routes**