

	Document Title: SSO Integration Guideline Document			
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2.4.2.7 Create getUserInfoFromKeycloak Function

Create a function called `getUserInfoFromKeycloak` in the **LoginController.php** file. This method is to retrieve user information using an access token.

```
private function getUserInfoFromKeycloak($token)
{
    $config = config('keycloak-web');
    $client = new Client();

    $response = $client->get($config['base_url'] . '/realms/' . $config['realm'] . '/protocol/openid-connect/userinfo', [
        'headers' => [
            'Authorization' => 'Bearer ' . $token->access_token,
        ],
    ]);

    return json_decode($response->getBody()->getContents());
}
```

Figure 20: `getUserInfoFromKeycloak` Function