

# Login Module

( Document No: 5.1 )

## Login

●●○○ EE 12:53 pm 31%



Email

Password



[Forgot Password?](#)

LOGIN

Don't have an account? [SIGN UP](#)

## Invalid Email Address

●●○○ EE 12:53 pm 31%



Invalid Email address

Email

john@company.coom

Password

●●●●



[Forgot Password?](#)

LOGIN

Don't have an account? [SIGN UP](#)

## Incorrect password

●●○○ EE 12:53 pm 31%



Incorrect Password

Email

john@company.com

Password

Pwd@123



[Forgot Password?](#)

LOGIN

Don't have an account? [SIGN UP](#)

## User not found

●●○○ EE 12:53 pm 31%



User not found

Email

john@company.com

Password

●●●●

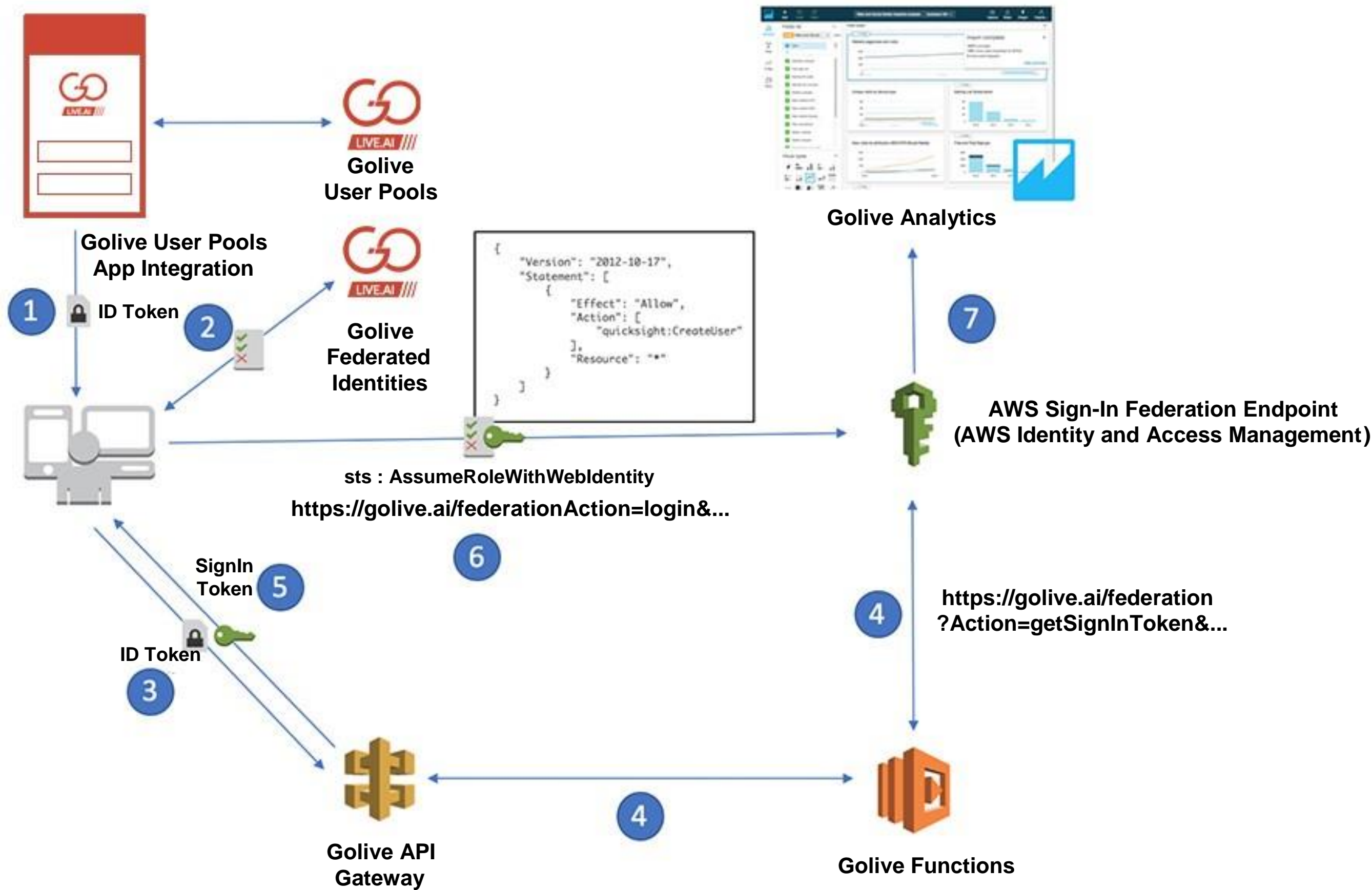


[Forgot Password?](#)

LOGIN

Don't have an account? [SIGN UP](#)

Sign In Workflow:



**About:** A SignIn is a set credential used to authenticate a user. Most often, these consist of a username and password. SignIns are used by mobile apps and the Web. They are a security measure design to prevent unauthorizes access to confidential data.

*After processing of signup...*

**SignIn:**  
For SignIn user must have needed user id which is a user email address and respective password. If the user puts any wrong credentials the App will through error.

**Parameters:**

Required	Name	Type	Description
Yes	Email ID	String	The identifier the user uses to Sign in to his/her account.
Yes	Password	String	The password the user uses to Sign in to his/her account. Empty passwords are invalid and are not accepted.

**Using API:**  
The /SignIn endpoint signs the user in. It loads the SignIn page and presents the authentication options configured for the client to the user.

**Adding a Mobile App to Amazon Cognito User Pool**

An **Android App & iOS App:** With Amazon Cognito user pools, you can enable your mobile app users to sign in. You can change passwords for authenticated users and initiate forgotten password flows for unauthenticated users.

**GET/SignIn:**

The user pool client makes this request through a GoLive App.

**Request Parameters:**

<i>user_id</i>	<i>required</i>
<i>redirect_uri</i>	<i>required</i>
<i>response_type</i>	<i>required</i>
<i>state</i>	<i>optional but strongly recommended</i>
<i>scope</i>	<i>optional</i>

**Sample Requests:** Prompt the user to Sign-In

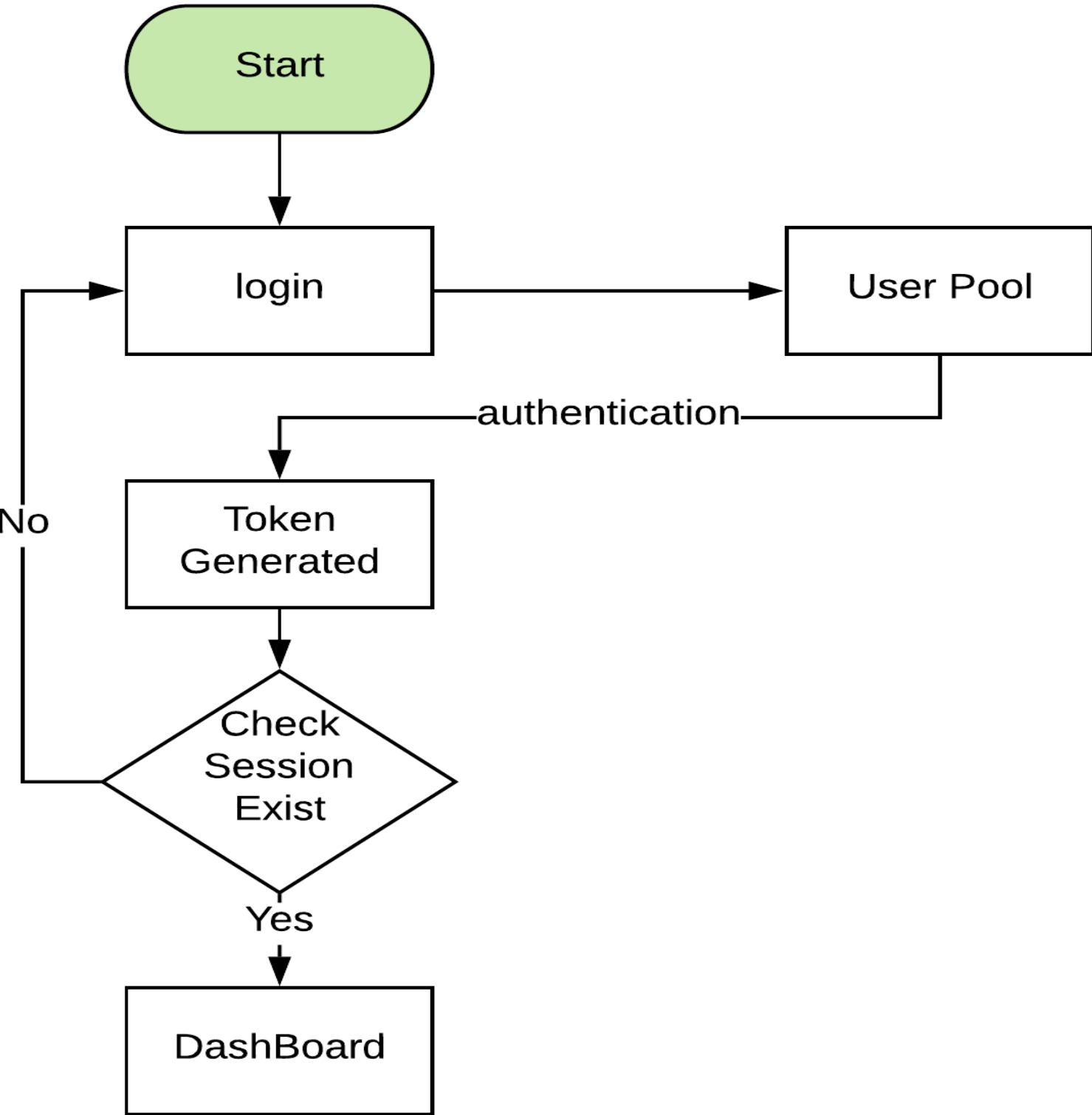
GET https://mydomain.auth.us-east-1.amazoncognito.com/SignIn?  
response\_type=code&  
client\_id=ad398u21ijw3s9w3939&  
redirect\_uri=https://YOUR\_APP/redirect\_uri&  
state=STATE&  
scope=openid+profile+aws.cognito.signin.user.admin

Amazon Cognito user pools tokens are signed using an RS256 algorithm.

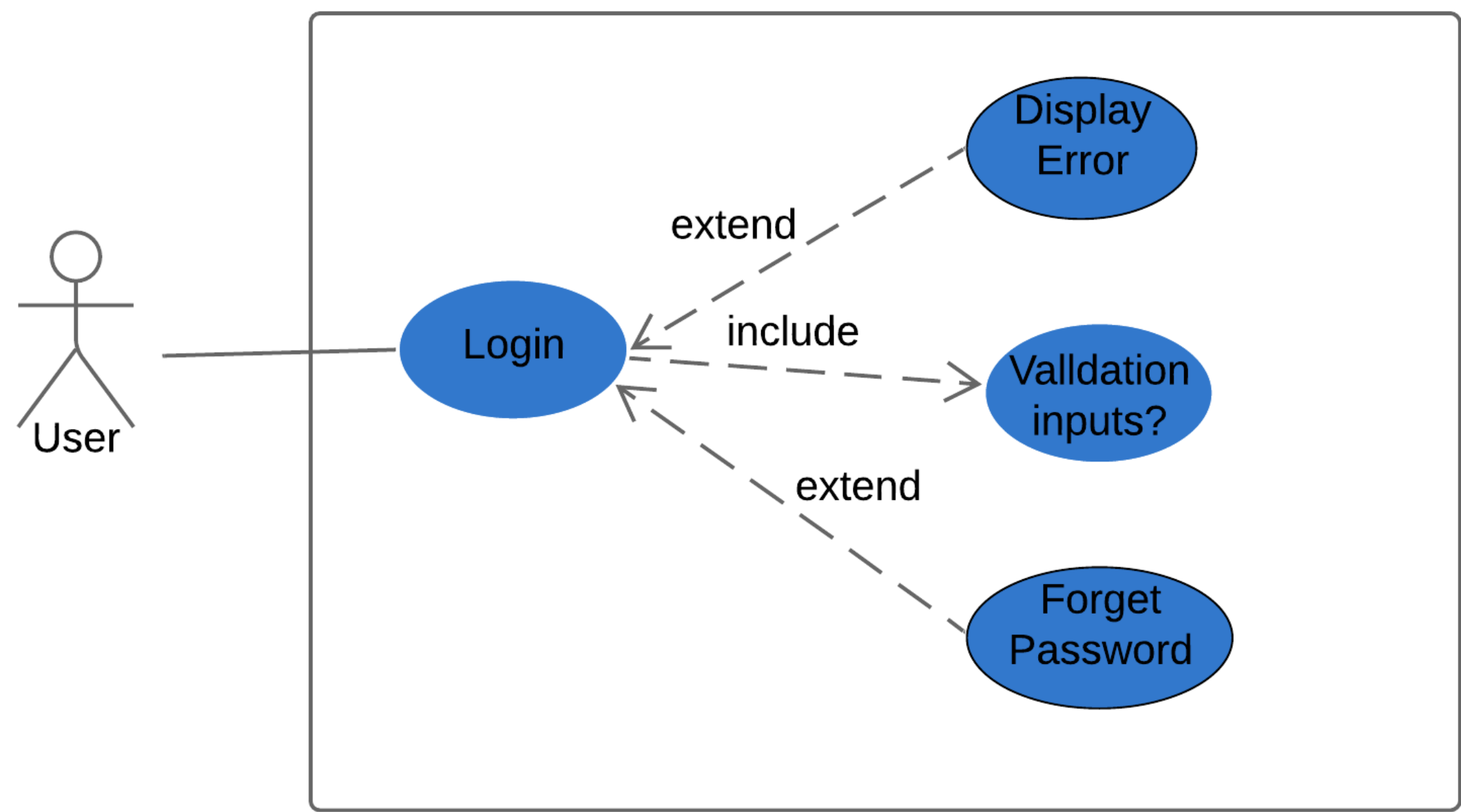
**Cognito API References:** Using the Amazon Cognito User Pools API, you can create a user pool to manage users. You can authenticate a user to obtain tokens related to user identity and access policies.

**SignIn Successful:** After successfully sign-in user will redirect the Dashboard page.

**Workflow Diagram:**



UseCase Diagram:





PROJECT NAME:	GOLIVE PRO	CREATED BY:	PeopleLink	REVIEWED BY:	RajaPrathap	This color indicates Positive Scenario.	This color indicates Negative Scenario.
MODULE NAME:	Login Module	DATE OF CREATION:	18.11.19	REVIEWED DATE:		This color indicates Fail Scenario.	This color indicates Partially pass Scenario.

DOCUMENT NO:	5.1														
TEST SCENARIO ID	TEST SCENARIO DESCRIPTION	TEST CASE ID	TEST CASE DESCRIPTION	TEST STEPS	PRE CONDITION	TEST DATA	POST CONDITION	EXPECTED RESULT	ACTUAL RESULT	STATUS (PASS / FAIL)	EXECUTED BY	EXECUTED DATE	COMMENTS (IF ANY)	DEFECT ID	
TS_GOLIVE_PRO_LOGIN_5.1	Verify the login functionality of golive pro.	TC_GL_PRO_LOGIN_001	Check the UI/UX Designing.	1.Check Logo.	User is in login page.	-	-	Logo is in center position not blurred							
				2.Check spellings of each and every word	User is in login page.	-	-	Spellings of each and every word are correct.							
				3.Check Textbox height and width of email and password.	User is in login page.	-	-	Textbox width and height are same							
				4.Check Eye Icons in password field.	User is in login page.	-	-	While clicking eye Icons in password field are toggling.							
				5.Check Forgot password link.	User is in login page.	-	-	Alignment of forgot password link.							
				6.Check Login button width and height.	User is in login page.	-	-	Login button size should be similar to the textbox of email and password field.							
				7. CheckSignup link.	User is in login page.	-	-	Position of signup link should be rightend side.							
				8.Checking alignment of validation error.	User is in login page.	-	-	Validation error message should be top of email textbox field.							
TS_GOLIVE_PRO_LOGIN_5.1	Verify the login functionality of golive pro.	TC_GL_PRO_LOGIN_002	Enter a <b>valid</b> User Name and <b>Valid</b> Password.( <b>V-U,V-P</b> )	1. Enter User Name.	Need valid login credentials to do Sign in.	<Valid Username>lakshmi@peoplelinkvc.com	User should be able to see the golive pro home page.	Successful Login							
				2. Enter Password.		<Valid password>Test@123									
				3. Click Login button.											
TS_GOLIVE_PRO_LOGIN_5.1	Verify the login functionality of golive pro.	TC_GL_PRO_LOGIN_003	Enter a <b>valid</b> User Name and <b>Invalid</b> Password.( <b>V-U,I-P</b> )	1. Enter User Name	Need valid login credentials to do Sign in.	<Valid Username>lakshmi@peoplelinkvc.com	User should be in a login page.	A pop-up message to show an error "Incorrect Password"							
				2. Enter Password.		<Invalid Password>*****									
				3. Click Login button.											
TS_GOLIVE_PRO_LOGIN_5.1	Verify the login functionality of golive pro.	TC_GL_PRO_LOGIN_004	Enter a <b>Invalid</b> User Name and <b>valid</b> Password.( <b>I-U,V-P</b> )	1. Enter User Name	Need valid login credentials to do Sign in.	<Invalid Username>*****@*****	User should be in a login page.	A pop-up message to show an error "Invalid e-mail address".							
				2. Enter Password.		<Valid password>123456									
				3. Click Login button.											
TS_GOLIVE_PRO_LOGIN_5.1	Verify the login functionality of golive pro.	TC_GL_PRO_LOGIN_005	Enter a <b>Invalid</b> User Name and <b>Invalid</b> Password.( <b>I-U,I-P</b> )	1. Enter User Name	Need valid login credentials to do Sign in.	<Invalid Username>*****@*****	User should be in a login page.	A pop-up message to show an error "Invalid Username/ Password".							
				2. Enter Password.		<Invalid Password>*****									
				3. Click Sign in button.											
TS_GOLIVE_PRO_LOGIN_5.1	Verify the login functionality of golive pro.	TC_GL_PRO_LOGIN_006	<b>Blank</b> User Name and <b>Blank</b> Password.( <b>B-U, B-P</b> )	1. Enter User Name	Need valid login credentials to do Sign in.	<Blank Username>	User should be in a login page.	A pop-up message to show an error "The email address that you've entered doesn't match any account. Sign up for an account".							
				2. Enter Password.		<Blank Password>									
				3. Click Sign in button.											
TS_GOLIVE_PRO_LOGIN_5.1	Verify the login functionality of golive pro.	TC_GL_PRO_LOGIN_007	Without entering <b>Blank</b> User Name and enter a <b>valid</b> Password.( <b>B-U,V-P</b> )	1. Enter User Name	Need valid login credentials to do Sign in.	<Blank Username>	User should be in a login page.	A pop-up message to show an error "Please enter an e-mail".							
				2. Enter Password.		<valid Password>									
				3. Click Sign in button.											
TS_GOLIVE_PRO_LOGIN_5.1	Verify the login functionality of golive pro.	TC_GL_PRO_LOGIN_008	Enter a <b>valid</b> User Name and <b>Blank</b> Password.( <b>V-U,B-P</b> )	1. Enter User Name	Need valid login credentials to do Sign in.	<valid Username>	User should be in a login page.	A pop-up message to show an error "The password you've entered is in correct. Forgetten Password?".							
				2. Enter Password.		<Blank Password>									
				3. Click Sign in button.											
TS_GOLIVE_PRO_LOGIN_5.1	Verify the login functionality of golive pro.	TC_GL_PRO_LOGIN_009	Enter a <b>Invalid</b> User Name and <b>Blank</b> Password.( <b>I-U,B-P</b> )	1. Enter User Name	Need valid login credentials to do Sign in.	<Invalid Username>	User should be in a login page.	A pop-up message to show an error "Please enter a valid username & password".							
				2. Enter Password.		<Blank Password>									
				3. Click Sign in button.											
TS_GOLIVE_PRO_LOGIN_5.1	Verify the login functionality of golive pro.	TC_GL_PRO_LOGIN_010	Enter a <b>Blank</b> User Name and <b>Invalid</b> Password.( <b>B-U,I-P</b> )	1. Enter User Name	Need valid login credentials to do Sign in.	<Blank Username>	User should be in a login page.	A pop-up message to show an error "Please enter a valid username & password".							
				2. Enter Password.		<Invalid Password>									
				3. Click Sign in button.											
TS_GOLIVE_PRO_LOGIN_5.1	Verify the functionality of show/hide icon in login page.	TC_GL_PRO_LOGIN_011	Checking show/ hide icon for password field.	Select the show/ hide icon.	User is in login page.	Click the show/hide icon.	User should be in a login page.	User can see their password when the icon is in show mode and user can't see their password when the icon is in hide mode.							
NAVIGATIONS															
TS_GOLIVE_PRO_LOGIN_5.1	Verify the navigation of forgot password.	TC_GL_PRO_LOGIN_012	Check the forgot password link.	Click on forgot password link	User is in login page.	-	Navigate to the forgot password page.	Navigate to the forgot password page.							
TS_GOLIVE_PRO_LOGIN_5.1	Verify the back button in forgot password page.	TC_GL_PRO_LOGIN_013	Check the back button in forgot password page.	Click on back arrow.	User is in forgot password page.	-	Navigate to the login page.	Navigate to the login page.							
TS_GOLIVE_PRO_LOGIN_5.1	Verify the navigation of signup.	TC_GL_PRO_LOGIN_014	Check the signup link.	Click on signup link	User is in login page.	-	Navigate to the signup page.	Navigate to the signup page.							
TS_GOLIVE_PRO_LOGIN_5.1	Verify the back button in SIGNUP page.	TC_GL_PRO_LOGIN_015	Check the back button in <b>SIGNUP</b> page.	Click on back arrow.	User is in <b>SIGNUP</b> page.	-	Navigate to the login page.	Navigate to the login page.							