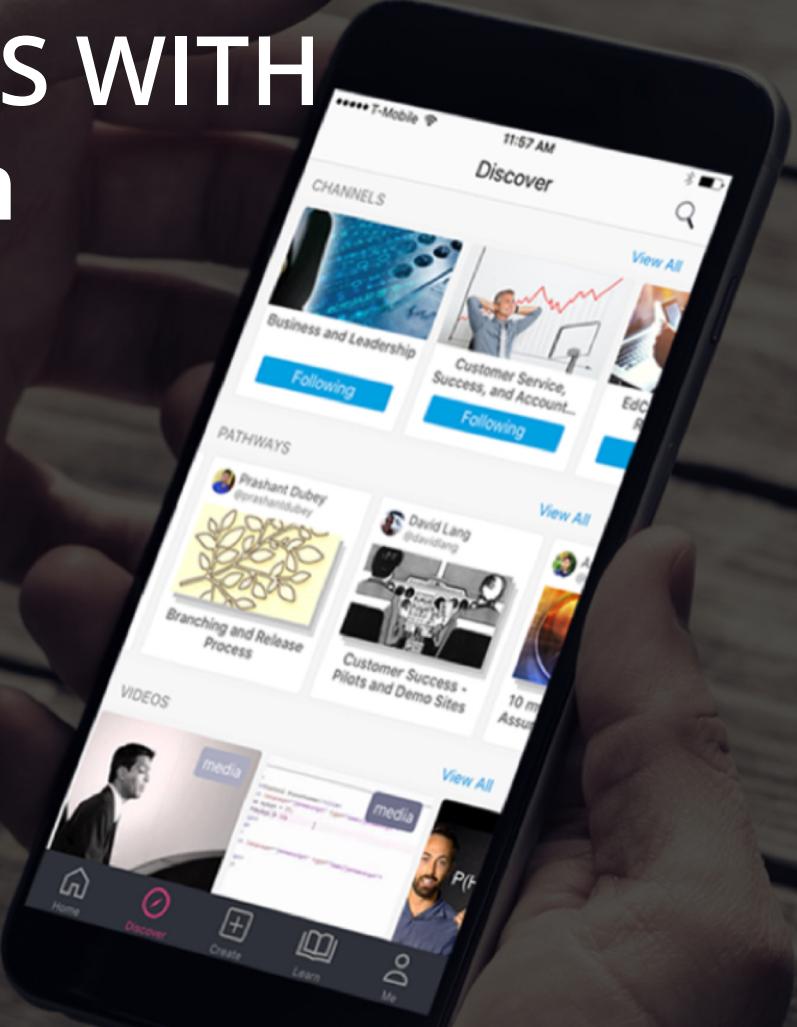


# INTEGRATIONS WITH Single Sign-On

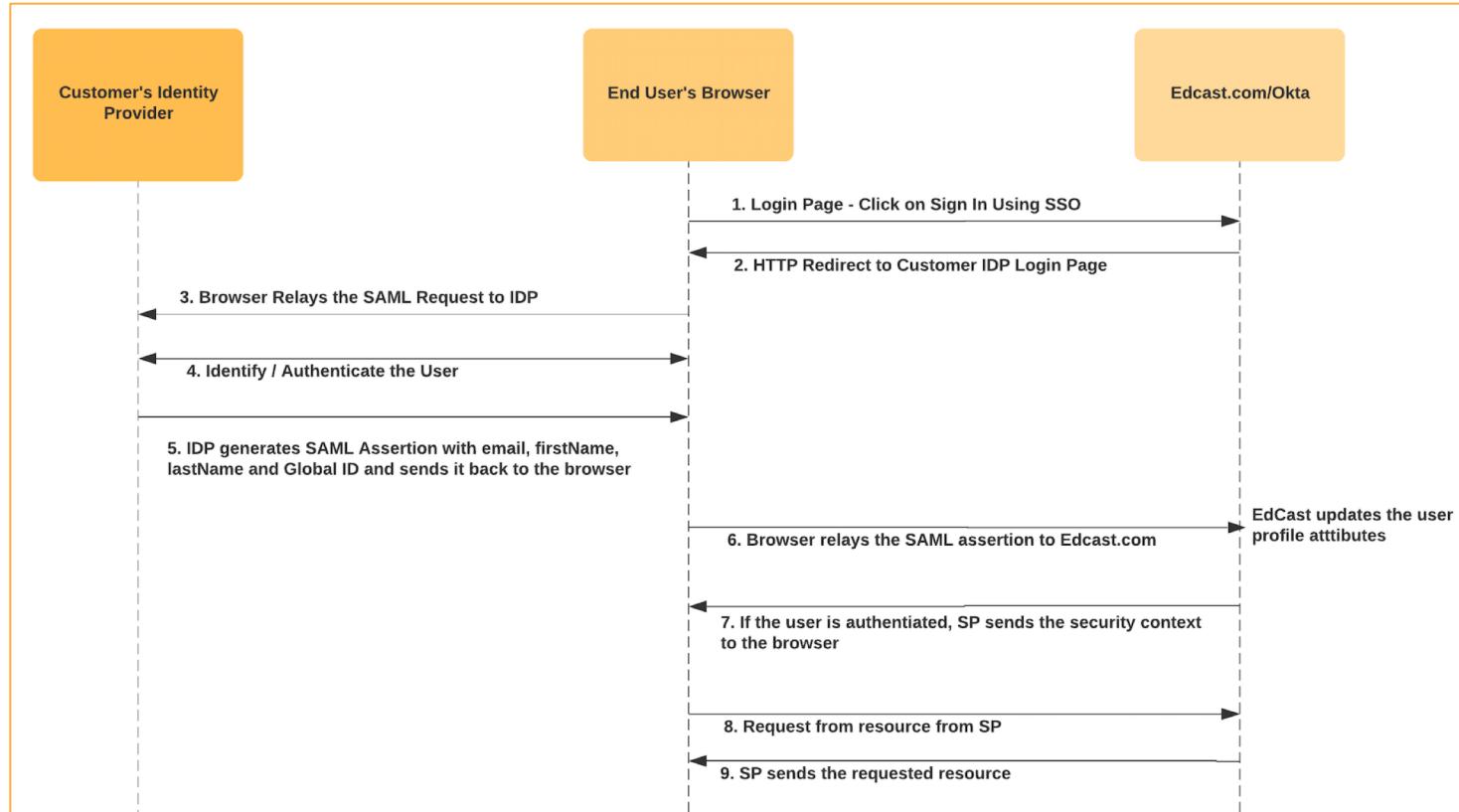


# SSO Integration

- EdCast supports two types of SSO integrations
  - Integration with Customers Identity Provider
  - Integration with Content providers

# SSO integration with Customer's Identity Provider (SP Initiated SSO Flow)

# SSO Authentication through SAML (SP Initiated)



# SSO Integration Process

1. EdCast Support team creates basic Identity Provider profile for the customer and share below artifacts with customer
  - Service Provider Metadata file
  - ACS URL
  - Entity ID
2. Customer's IT administrator creates the Service Provider profile in their Identity Provider software and share below artifacts with EdCast Support team
  - Identity Provider Metadata file
  - Single Sign On URL
3. Customer's IT administrator also updates their Identity Provider software and send SAML assertion with firstName, lastName, email and globally unique identifier (like employee ID) as subjectNameID
4. EdCast Support team updates the customer's Identity Provider profile with right customer supplied information from step #3

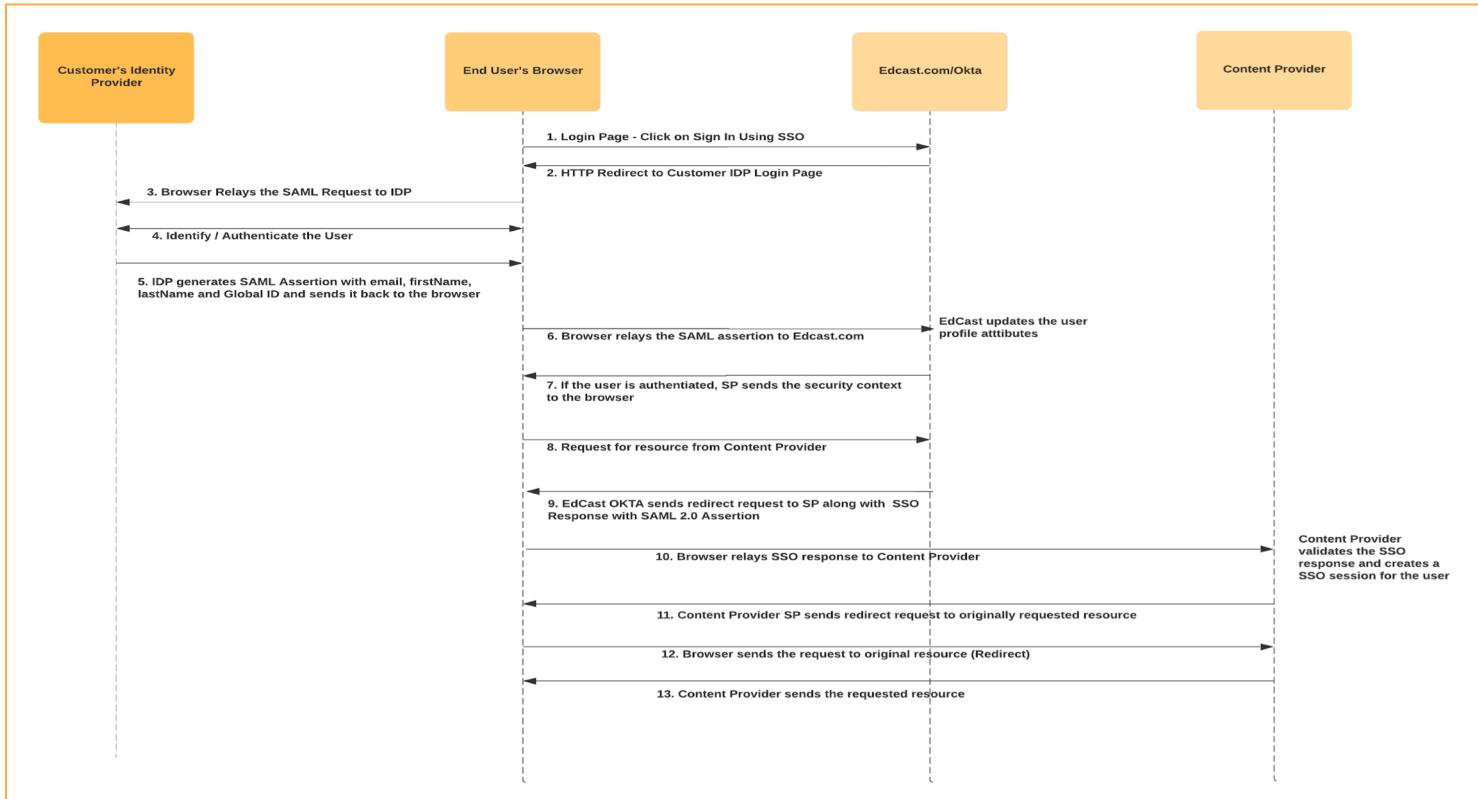
# SSO Integration Process (Internal)

1. Note down the IDP Id from the customer's Identity Provider profile
2. EdCast Support team creates OKTA API token for the customer from OKTA Admin Console->Security->API ->Tokens (Make sure to copy the token offline)
3. Enable OKTA for this customer using below steps
  - o Go to organization specific settings page in [LXP Super Admin Console](#)
  - o Go to OKTA tab and Enable OKTA
  - o Update OKTA domain (Production - <https://edcast.okta.com> and SandBox-<https://edcast.oktapreview.com>)
  - o Update the API Token with value from Step#2
  - o Enable SAML checkbox and update the IDP value with the value from Step#1
4. Go to Customer's LXP Admin Settings page and enable SAML (Admin->Settings->Login Page Settings-> Okta saml)

For more detailed information, visit <https://confluence.edcastcloud.com/display/EP/EP+-+SSO+with+Okta>

# **SSO integration with Content Provider (IDP Initiated SSO Flow)**

# SSO Authentication through SAML (IDP Initiated)



# SSO Integration Process

1. EdCast Support team creates basic SAML 2.0 application for the content provider application (OKTA Admin Console-> Applications->Add Application->Create New App) and share below artifacts with the provider
  - Identity Provider Single Sign-On URL
  - Identity Provider Issuer
  - EdCast public key certificate
2. Content providers IT administrator use the above information and configure their SAML integration and share below artifacts with EdCast Support team
  - Single Sign On URL
  - Service Provider Entity ID (Audience URI)
  - Required Attributes in SAML assertion
3. EdCast Support team updates the content providers application with right customer supplied information from step #3
4. EdCast Support team to assign the customers group to SAML application created in Step#1

