

# UserContextProvider Change And Deployment Process Order

Deploy the changes on PRs to main below in the following order:

1. Add property / method to interface:

e.g. [Pull request 2557: IQMS-3329 added entity id - Repos \(azure.com\)](#) <- irlca.authorization.interfaces code repository

**Important:**

**Commit and push changes with the comment "+semver: minor"**

**Do not squash the commits for the PR main merge**

2. Web app - to get entity id from eid

e.g. [Pull request 2558: IQMS-3329 added entity id - Repos \(azure.com\)](#) <- irlca.authorization.web code repository

3. IQMS API modify signin in Authentication controller in IQMS to get entity id and update the interface NuGet package and reference new version in IQMS

E.g. [Pull request 2555: IM BE Entities as part of a tenant - add entity id to user context provider - Repos \(azure.com\)](#) ← irlca.iqms-api code repository

4. Terraform ...

e.g. In infrastructure in iqms-api-auth0 terraform file, uid and tid is set in resource "auth0\_action" "signin" {  
api.accessToken.setCustomClaim("uid", response.data.userId);

api.accessToken.setCustomClaim("tid", response.data.tenantId);

e.g. to get eid add the following code:

**api.accessToken.setCustomClaim("eid", response.data.entityId);**

e.g. [Pull request 2556: IQMS-3329-added entity id - Repos \(azure.com\)](#) ← irlca.iqms-infrastructure code repository

Apply to dev. as follows when you've reviewed the terraform plan in main branch build that all changes made are there and there are no unintended changes:

Run pipeline

×

Select parameters below and manually run the pipeline

Branch/tag

🔍 main

▼

Select the branch, commit, or tag

environment

☒ dev

☐ training

☒ Apply changes

☐ Destroy environment

Advanced options

Variables

This pipeline has no defined variables

➤

Stages to run

Run as configured

➤

Resources

Use latest version of all resources

➤

☐ Enable system diagnostics

Cancel

Run

5. Update the [Irlca.Authorization.Web](#) NuGet version in Irlca.iQMS.Api
6. Update the Irlca.Authorization.Interfaces NuGet version in any projects that reference it