

Installing Active Directory to ITC Management Application

This page shows how to use the VRA cloud to set up the Environment Variables for MCOECN Hosted deployments of ITC Management.

Please reference this SSDT Wiki entry to explain the options and their required values when setting up Active Directory.

<https://wiki.ssd-ohio.org/display/rtd/ITC+Management+Installation+Guide#ITCManagementInstallationGuide-WindowsActiveDirectorySetup>

Configure Active Directory for ITC Management

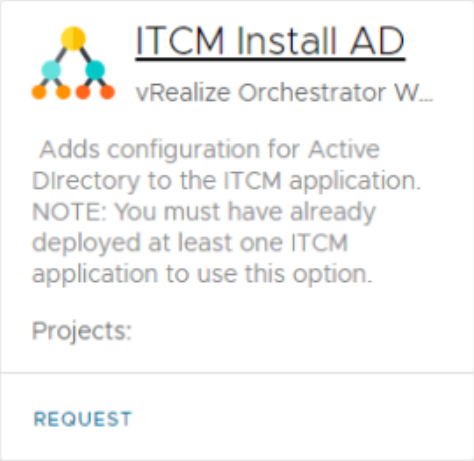
Below are the steps to add Active Directory interaction to the ITC Management (ITCM) in the MCOECN Service Broker.

1. Make sure you can log into <https://cloud.managementcouncil.org> and see "Service Broker", and the catalog items. If this is the first time your ITC is using MCOECN Hosting, we may need to create an MCOECN.ORG account for you, or grant access to the VRA portal to your existing account.

If you are having trouble logging into <https://cloud.managementcouncil.org>, you can use the Self Service website to reset your password if you have previously registered an alternative account for password recovery.

<https://selfservice.managementcouncil.org>

2. From the VRA Service Broker, run **ITCM Install AD** by clicking on **Request**.



ITCM Install AD
vRealize Orchestrator W...

Adds configuration for Active Directory to the ITCM application.
NOTE: You must have already deployed at least one ITCM application to use this option.

Projects:

REQUEST

3. From the dropdown menus, choose the Deployment Type and a Running Deployment of ITCM (you must have an ITCM application deployed before attempting to install Active Directory).
4. Fill out the fields for "config1" and hit submit. Three are options for up to 3 different AD configs (config1, config2, config3).
5. If a configuration already exists, it will be loaded into the fields, and you can edit it.
6. To remove a configuration, clear all fields to blank values and click "Submit" and all Active Directory config will be removed.

7. **NOTE: Running this WILL reset your ITCM application as the new configuration is applied.**

New Request



ITCM Install AD

Project * LACA State Software

Deployment Name * ITCM Install AD Mon, 27 Mar 2023
14:17:21 GMT

This item installs configuration necessary to use Active Directory authentication on the ITC Management application hosted with MCOECN.

- If an existing configuration exists for your ITC, the values will be loaded and displayed in this form.

- To remove the Active Directory configuration, clear any existing values from this form, and submit a blank form.

- The ITCM application will be restarted when you submit this form, so the changes will take effect. NOTE this will take the ITCM application offline for a few minutes.

ITC Name * LACA

Deployment Type * production

Running Deployment * laca-itcm

ssdt_ads_config1_enabled true

ssdt_ads_config1_domain laca.org

ssdt_ads_config1_ldap_url ldap://dc.laca.org:389

ssdt_ads_config1_root_dn DC=laca,DC=org

ssdt_ads_config1_search_filter



If you connect your local Redesign applications to your own ITC's Active Directory, you will need to allow LDAP access from the MCOECN hosted environment to your local Active Directory server(s) through your ITC firewall.

All LDAP requests from the MCOECN Hosted applications will come from source IP address :

208.108.246.14

This only needs to be completed one time per ITC.

