

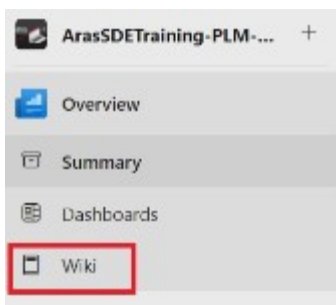
Redeploy UAT deployment on Existing Database

The following sections outline redeploying UAT Deployments on top of the existing database.

Determine the Innovator Deployment Name

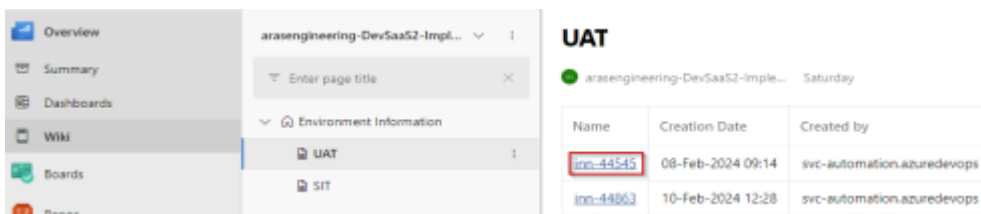
The following steps outline the process of determining the Aras Innovator Release Name for the deployed Aras Innovator Instance that the user wants to update:

1. On Azure DevOps, click **Wiki**.



2. Under the **Environment Information** section, select **UAT**.

Copy the release name under the **Name** Tab in **UAT** section.



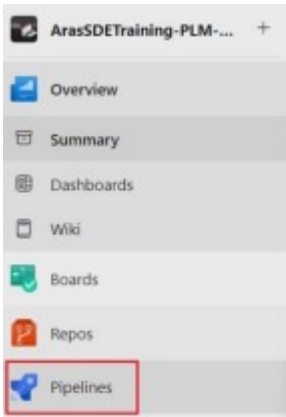
Copy the name; it will be useful during Deploy **Pipeline**.

Determine Deployment Package

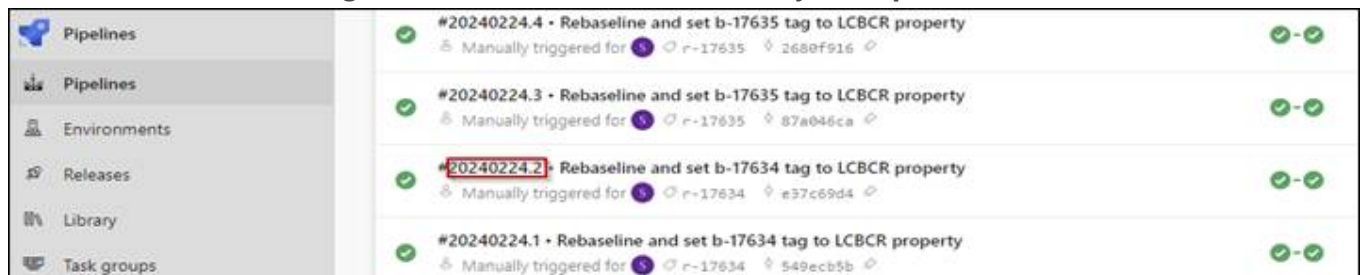
Determine the Deployment **Package** Version with the customization the user wants to deploy to the previously deployed Aras Innovator. This can be done via obtaining the Build Number of the CI **Pipeline** corresponding to the version of the customization the user wants to deploy:



1. In Azure DevOps, go to **Pipelines**.



2. Select **ContinuousIntegration** and select the necessary CI **Pipeline**.



3. Copy the Build Number; it will be useful during Deploy **Pipeline**.

Run Deploy Pipeline with Update strategy

The following steps outline the process of running the Deploy **Pipeline** with Update Strategy:

1. Navigate to the **Deploy Innovator Pipeline**.
2. Select **Run Pipeline**.
3. Select the appropriate **Branch/Tag**.
4. Choose **Deployment type**.



Run pipeline ✕

Select parameters below and manually run the pipeline

Branch/tag
master

Select the branch, commit, or tag

Deployment type:
SIT

Deploy timeout in minutes
180

Optional variable group name: (Default one is used if none provided)
-

Custom config variable group name: (Default one is used if none provided)
-

Advanced options

Variables
8 variables defined >

Stages to run
Run as configured >

Resources
Use latest version of all resources >

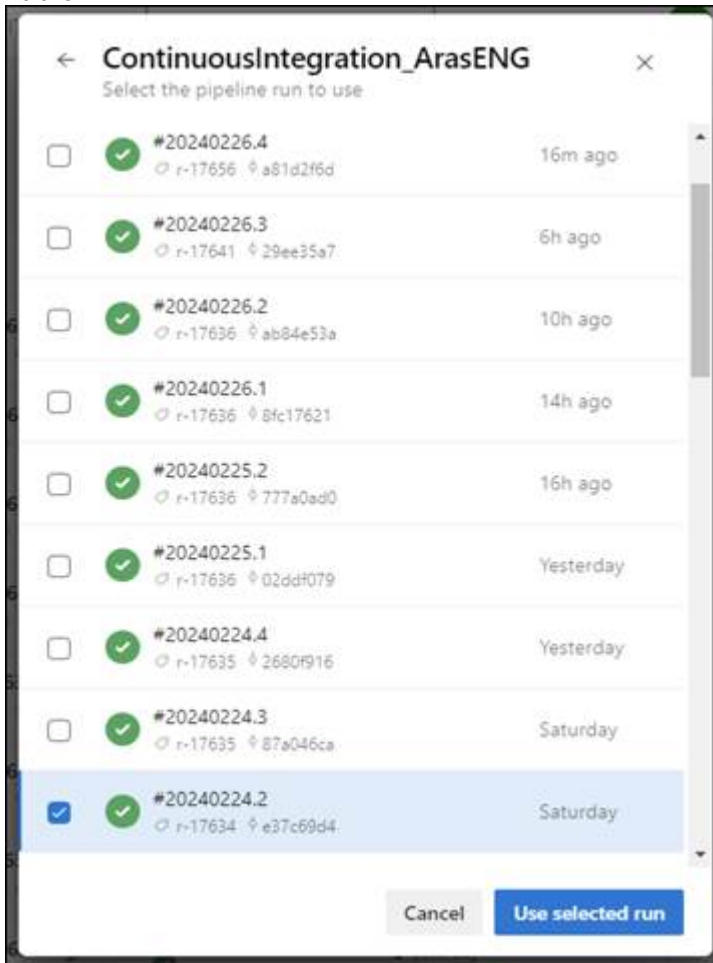
Enable system diagnostics

Cancel Run

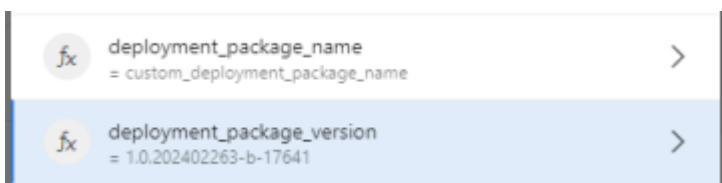
5. To choose the required Deployment **Package**, use one of the options below:
 - Click Resources in **Advanced** options. Search for the correct CI **Pipeline** with the code changes that need to be applied to Aras Innovator, which is obtained in the section **Determine Deployment Package**, and then click the **Use selected to run** button to



apply.



- Click **Variables** in **Advanced Options** and specify **deployment_package_name** and **deployment_package_version** with the values obtained in the section **Determine Deployment Package**.



6. Click **Variables** in **Advanced** options.

Run pipeline ✕

Select parameters below and manually run the pipeline

Branch/tag

development

Select the branch, commit, or tag

Advanced options

Variables
This pipeline has no defined variables >

Stages to run
Run as configured >

Resources
Use latest version of all resources >

7. Add the following Variables:

Name	Value
personal_access_token	Enter the PAT token in case of deployment to UAT, Staging, or PROD.
innovator_release_name	Enter the Release Name of the currently deployed Aras Innovator that needs to be updated.
setup_instance_strategy	Enter Update.
cluster_index	Enter a cluster identification value for deployment. This is especially helpful when deploying multiple Vaults across different geographical clusters. Typically, 01 suffices as the default value.
install_conversion_server	The default value is true.

Variables ✕

ArsEmptyVarFix-DI

- cluster_index = 01
- deployment_package_name = custom_deployment_package_name
- deployment_package_version = 1.0.202402263-b-17641
- innovator_release_name = inn-44345
- install_conversion_server = true
- personal_access_token =
- setup_instance_strategy = Update

Add variable



The **setup_instance_strategy** can have the following values:

- **Deploy**: Enables the creation of a new Deployment. This is the default value of this Variable for Deployments to SIT environment.
- **Update**: Enables updating an existing Deployment. This is the default value of this Variable for Deployments to UAT, Staging, and PROD environments.
- **RollingUpdate**: This update type should be used when only Code Tree changes should be applied. The Pipeline will fail if there are any changes in AML Packages.

8. Click the **Run** button.

The outcome of this operation will deploy the new changes onto the existing database and Aras Innovator instance, matching the **innovator_release_name** with **setup_instance_strategy** set to **Update**.

