CI:

name: FnAppCivilManageDefect-CI.

resources:

  repositories:

    - repository: CES\_API

      type: git

      name: 'CEFA Enabling Solution Project/CES\_API'

      ref: develop

trigger:

  branches:

    include:

    - develop

  paths:

    include:

      - 'FnAppCivilManageDefect'

    exclude:

      - 'FnAppCivilManageAsset'

      - 'FnAppCivilManageCompliance'

      - 'FnAppCivilSupplier'

      - 'FnAppCivilManageTaskList'

      - 'FnAppCivilCommon'

      - 'FnAppCivilUser'

pool:

  vmImage: ubuntu-16.04

variables:

- group: FuncApp-Param-CI

steps:

- checkout: CES\_API

- template: ./Pipeline-Template/functionappbuildtemplate.yml

  parameters:

    funappFolderName: $(FnAppManageDefectFolder)

- template: ./Pipeline-Template/functionapptestruntemplate.yml

  parameters:

    funappTestFolderName: '$(FnAppManageDefectFolder)/tests'

- task: ArchiveFiles@2

  displayName: "Archive files"

  inputs:

    rootFolderOrFile: "$(System.DefaultWorkingDirectory)/$(FnAppManageDefectFolder)/"

    includeRootFolder: false

    archiveFile: "$(System.DefaultWorkingDirectory)/build$(Build.BuildId).zip"

- task: PublishBuildArtifacts@1

  inputs:

    PathtoPublish: '$(System.DefaultWorkingDirectory)/build$(Build.BuildId).zip'

    artifactName: 'drop'

A picture containing text, screenshot, computer

Description automatically generated

NewPipeling

Graphical user interface, text, application, email

Description automatically generated

Click Use the classic editor Git YAML

Graphical user interface, application, email

Description automatically generated

Select Team Project as ReactApp1 and Repositioy has ReactApp1(CEFA\_API) and branch is master and click continue

Graphical user interface, text, application, email

Description automatically generated

Select configuration as code as YAML and apply

Graphical user interface, text, application

Description automatically generated

Go to variable tab and click manage variable group

variables:

- group: FuncApp-Param-CI

This content available in YAML file create a variable group by name FuncApp-Param-CI

Graphical user interface, text, application, email

Description automatically generated

- template: ./Pipeline-Template/functionappbuildtemplate.yml

  parameters:

    funappFolderName: $(FnAppCivilCommonFolder)

- template: ./Pipeline-Template/functionapptestruntemplate.yml

  parameters:

    funappTestFolderName: '$(FnAppCivilCommonFolder)/tests'

Due to above we added FnAppCivilCommonFolder and map with the App name is FnAppCivilCommon

Click save & queue and enter the Select folder =?\master branch and save

Graphical user interface, application

Description automatically generated

Graphical user interface, application, Teams

Description automatically generated

2.CD Release New Pipline

Graphical user interface, application

Description automatically generated

Click add an artifact

Graphical user interface, text, application, email

Description automatically generated

A picture containing chart

Description automatically generated

After click azure

Graphical user interface, text, application, email

Description automatically generated

Enter the STG-Dev

After click task tab

Graphical user interface, text, application

Description automatically generated

ReactApp

Graphical user interface, application

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

CEFA

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, application, email

Description automatically generated

Chart, line chart

Description automatically generated

Chart, line chart

Description automatically generated

Chart

Description automatically generated with medium confidence