pipeline {

agent any

environment {

dotnet = 'C:/Program Files (x86)/dotnet/dotnet.exe'

}

stages {

stage('Checkout') {

steps {

git url: 'https://github.com/santuparsi/DotnetCoreBackendApp', branch: 'master'

}

}

stage('Restore PACKAGES') {

steps {

bat "dotnet restore BackendApp.sln"

}

}

stage('Clean') {

steps {

bat 'dotnet clean'

}

}

stage('Build') {

steps {

bat 'dotnet build --configuration Release'

}

}

stage('Test') {

steps {

bat 'dotnet test'

}

}

stage('Publish') {

steps {

bat 'dotnet publish --configuration Release'

}

}

stage('Deploy') {

steps {

bat '"C:\\Program Files\\IIS\\Microsoft Web Deploy V3\\msdeploy.exe" -verb:sync -source:package="D:\\CTS\\SL2D\_B005\\EF\\BackendApp\\BackendApp\\bin\\Release\\BackendApp.zip" -dest:auto -setParam:name="IIS Web Application name",value="Default Web Site\\Backend" -enableRule:AppOffline'

}

}

}

}