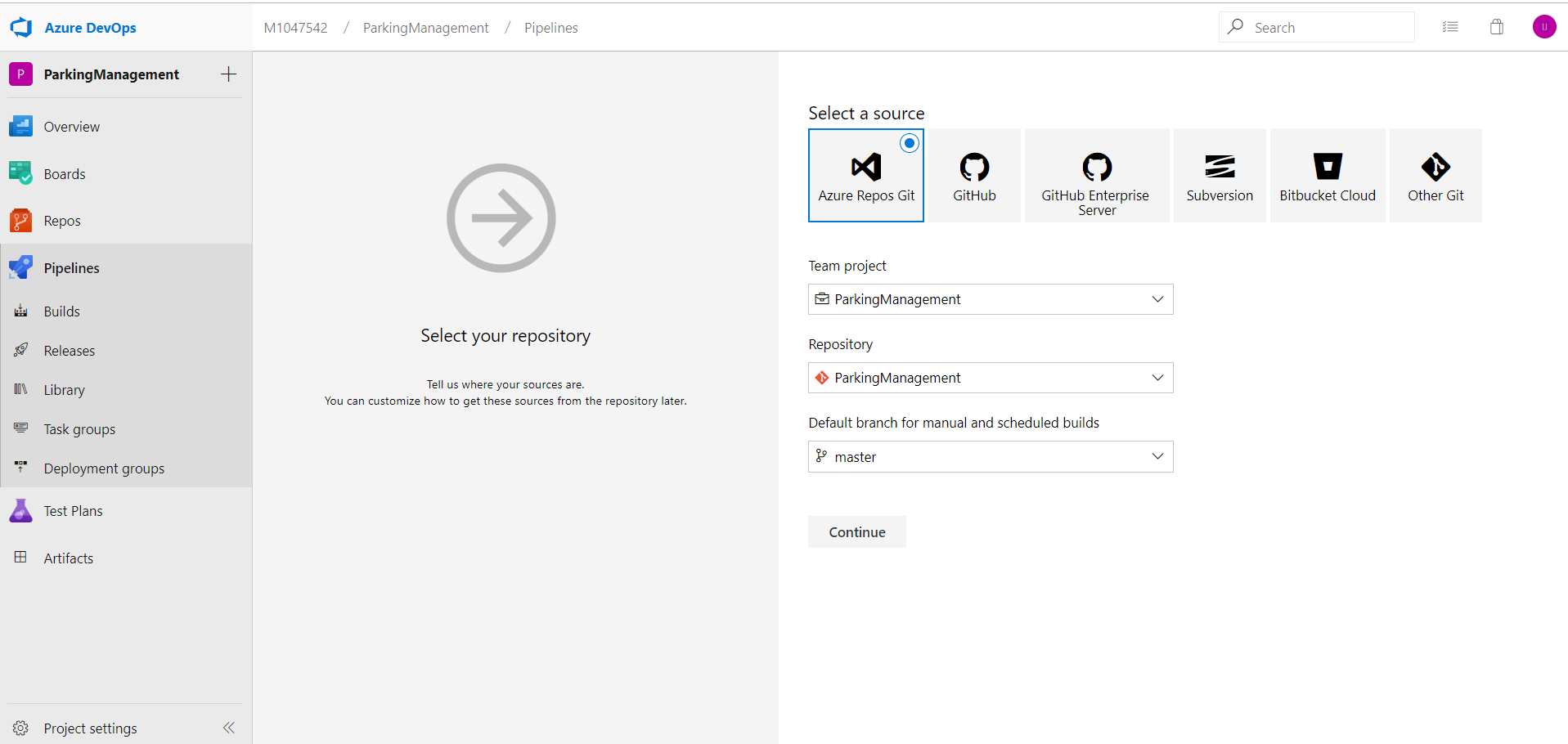
Azure Devops pipeline creation for .Net application for IAAS

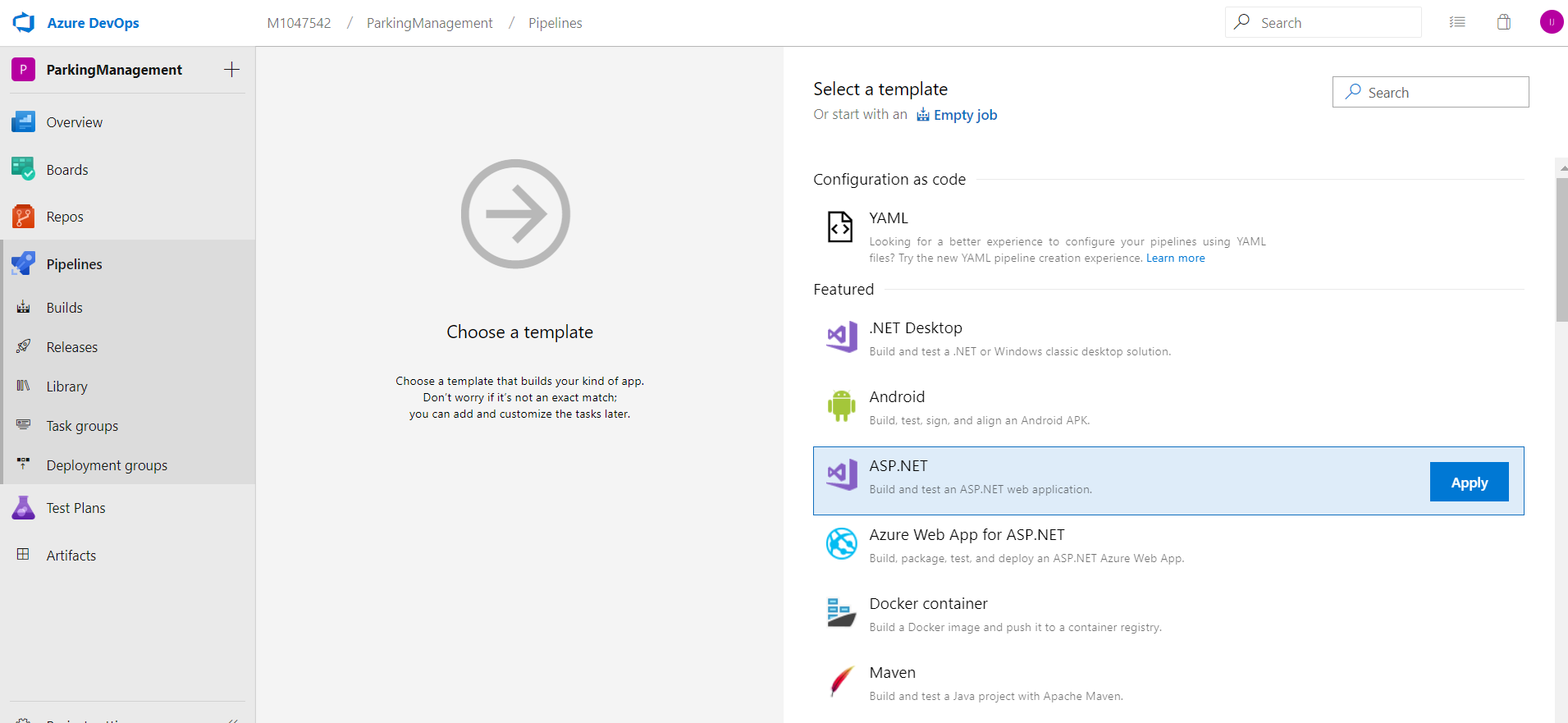
* Create .net application
* Create azure Devops build pipeline for .net application
* Create azure Devops release pipeline for .net application to host it in VM

Azure Devops build pipeline

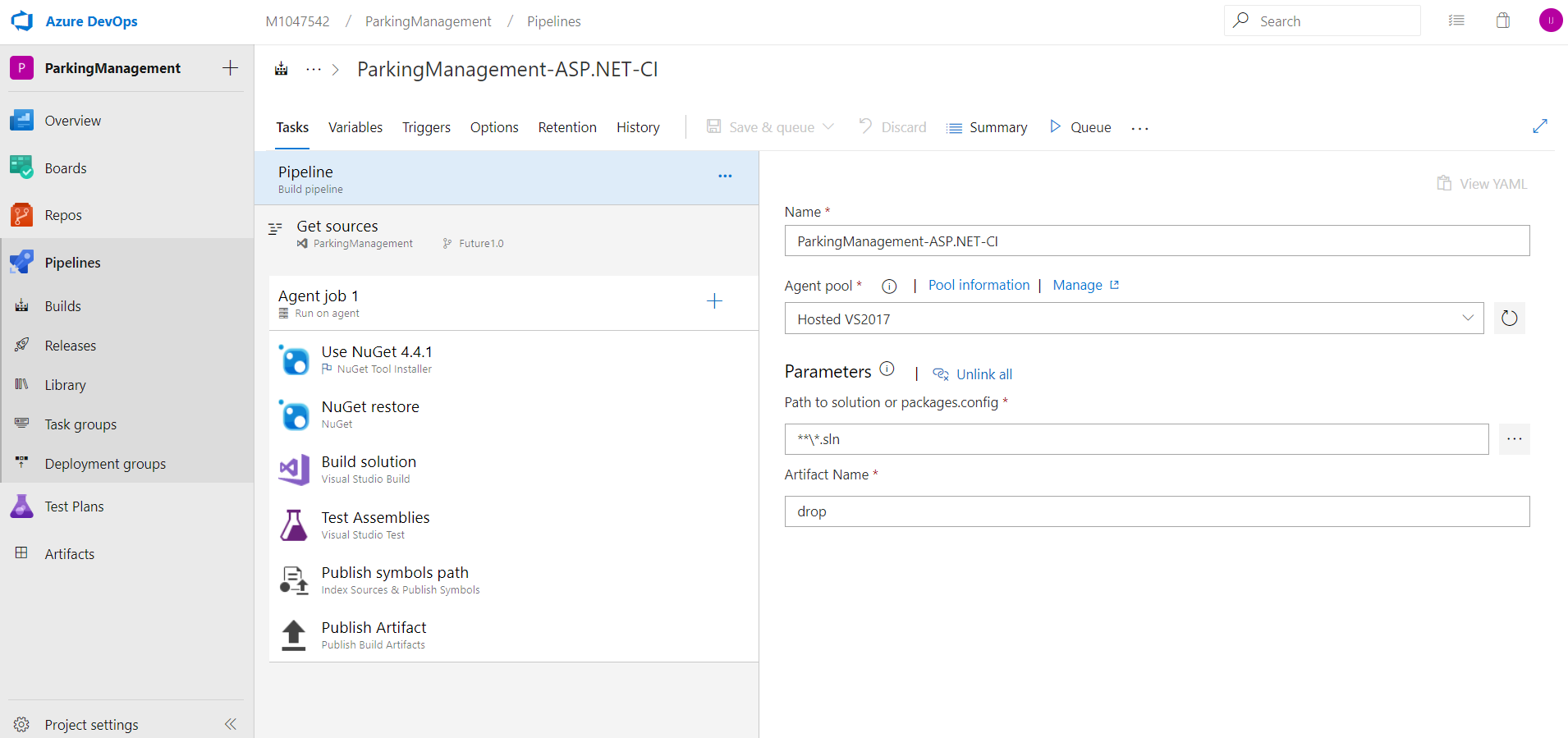
Builds- create pipeline



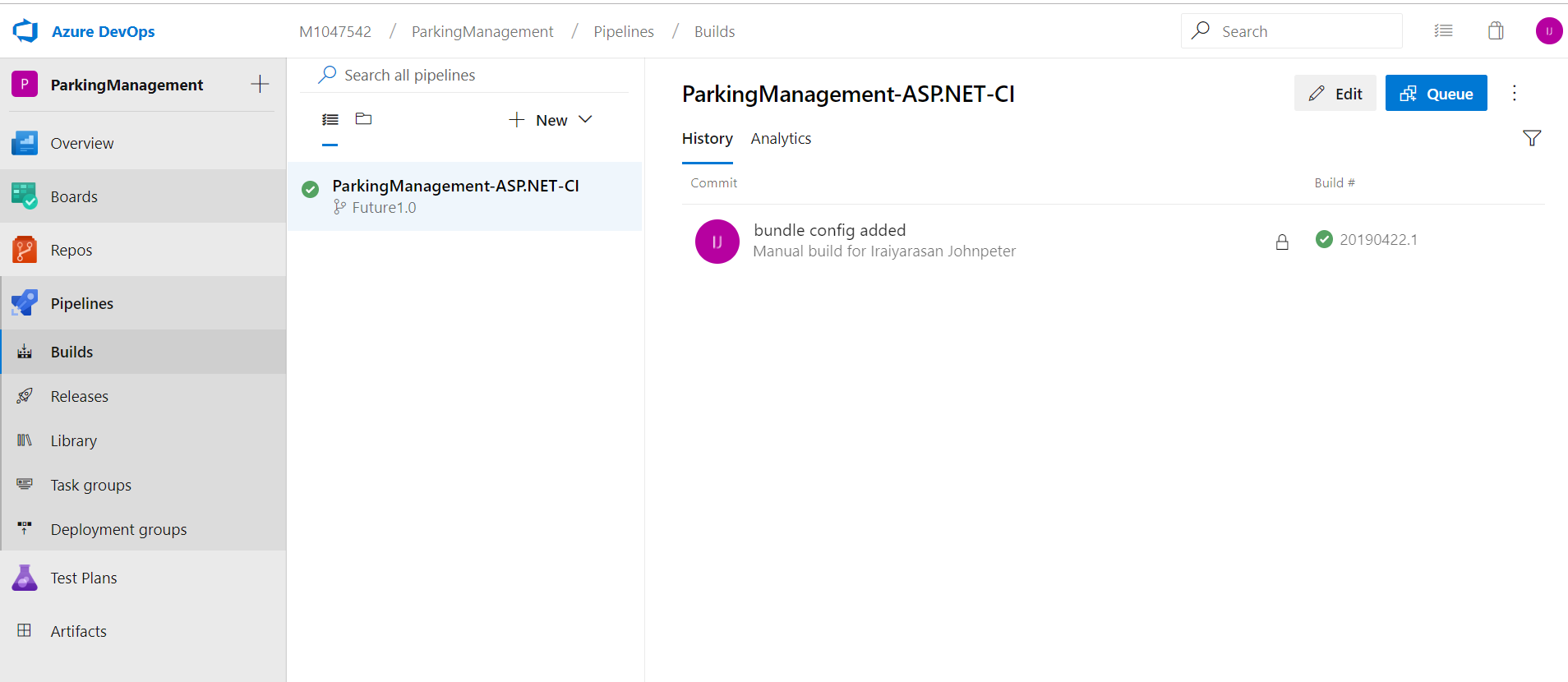
Select the **ASP .NET** template and choose **Apply**



After applying the template screen will look like below and then say ‘Save & queue’

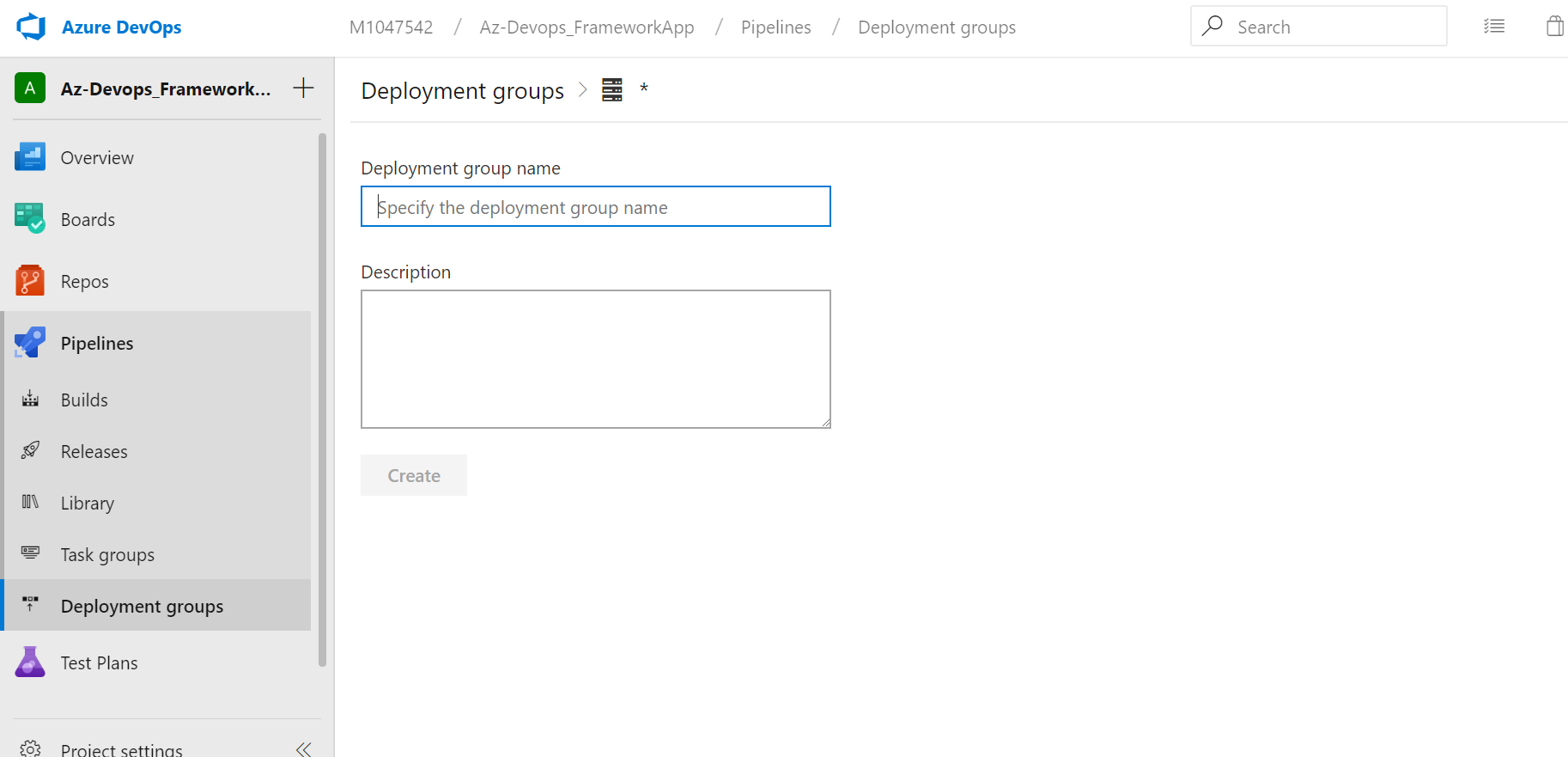


Check build status as shown below,

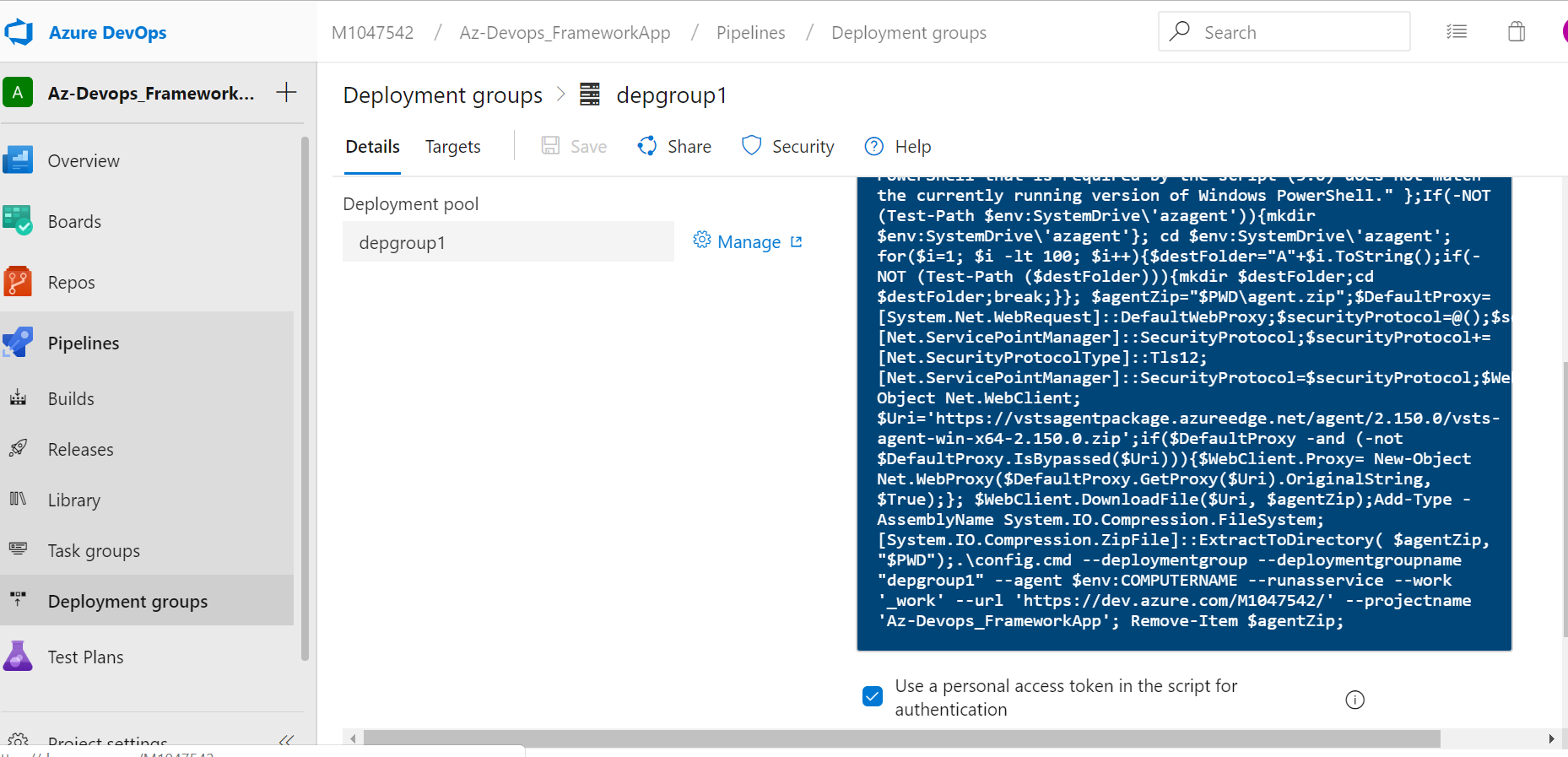


Azure Devops release pipeline

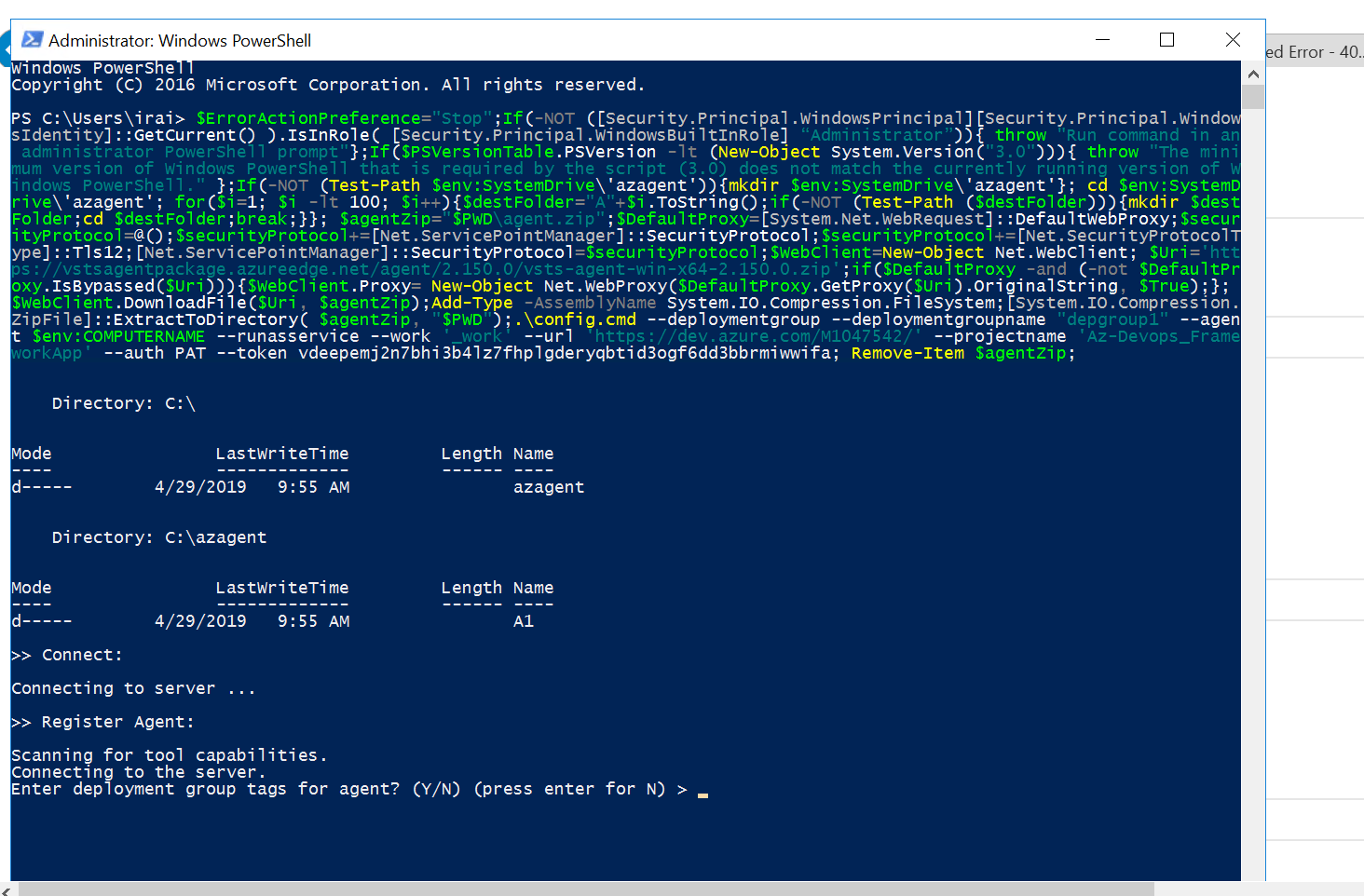
**Deployment group creation**

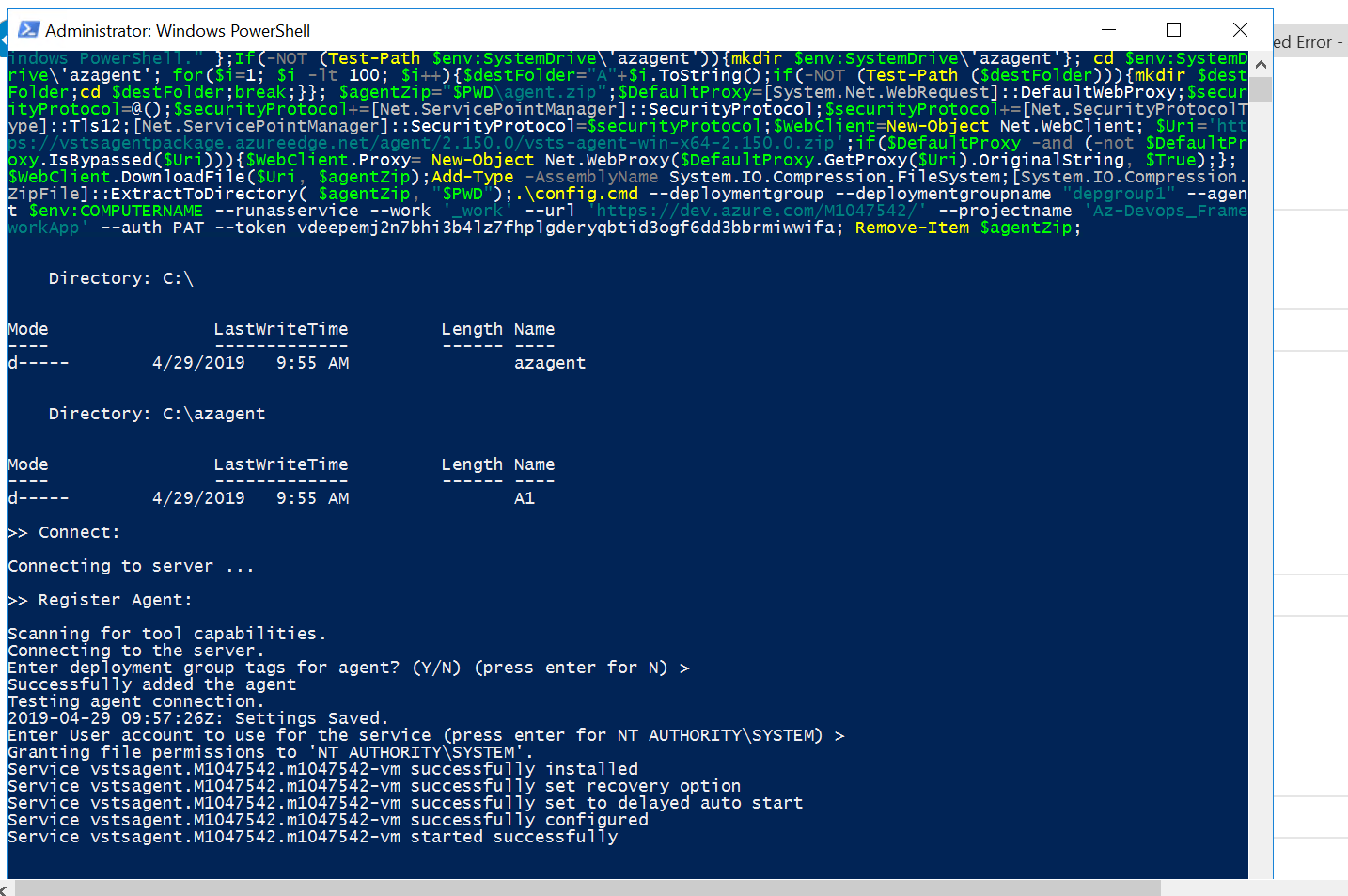


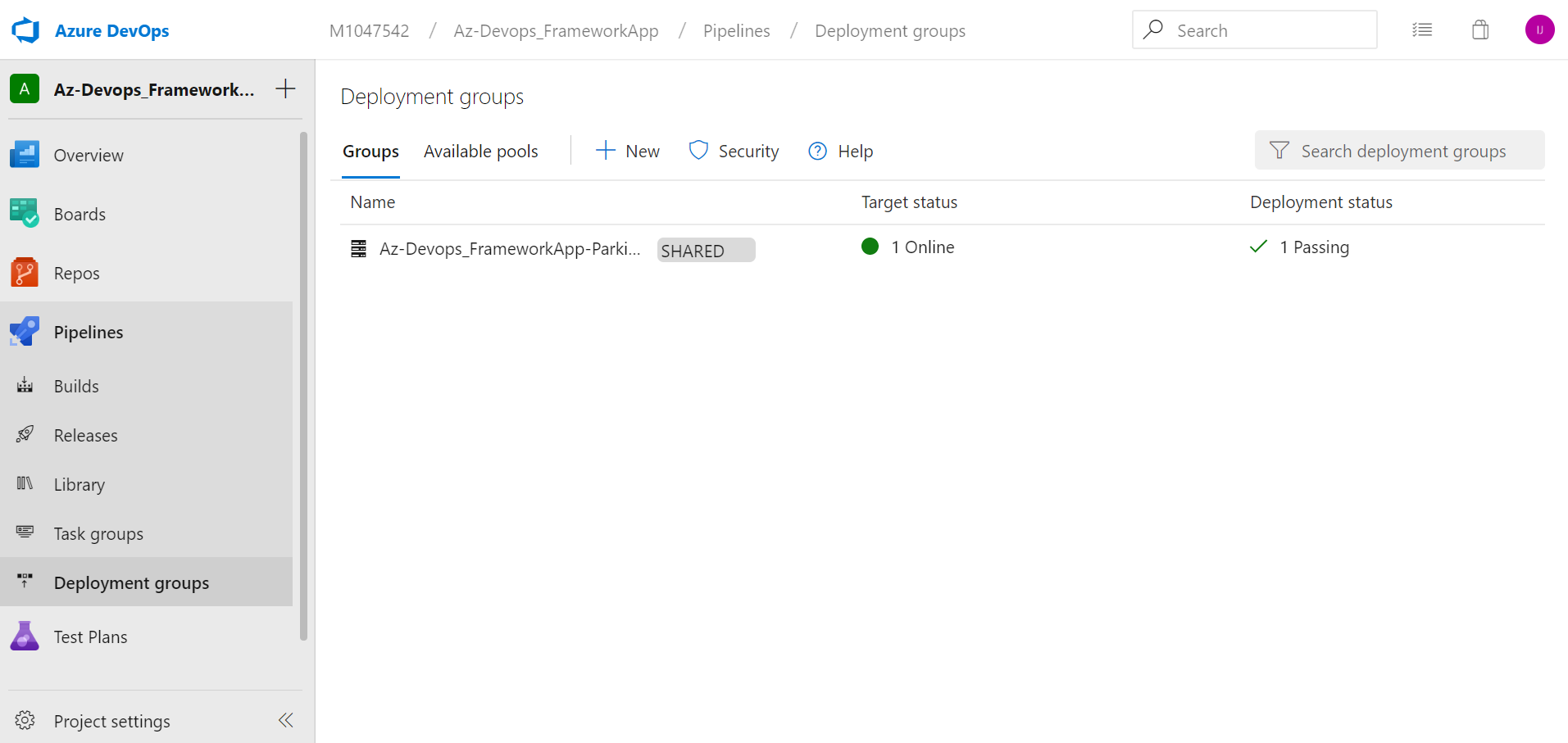
Run the PowerShell script in the deployment group VM and that VM will appear here.



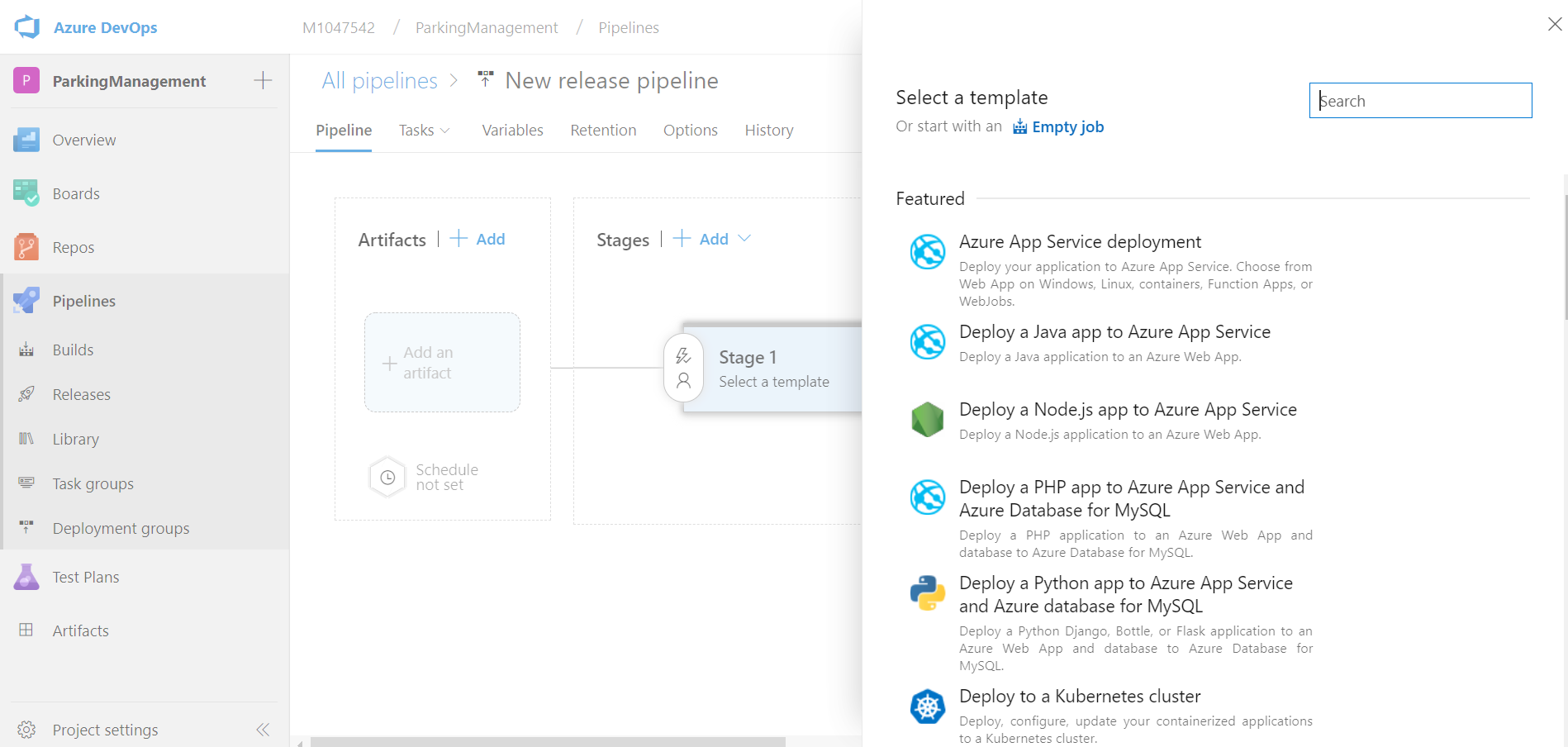
Press enter key two times then the agent will get installed in that VM



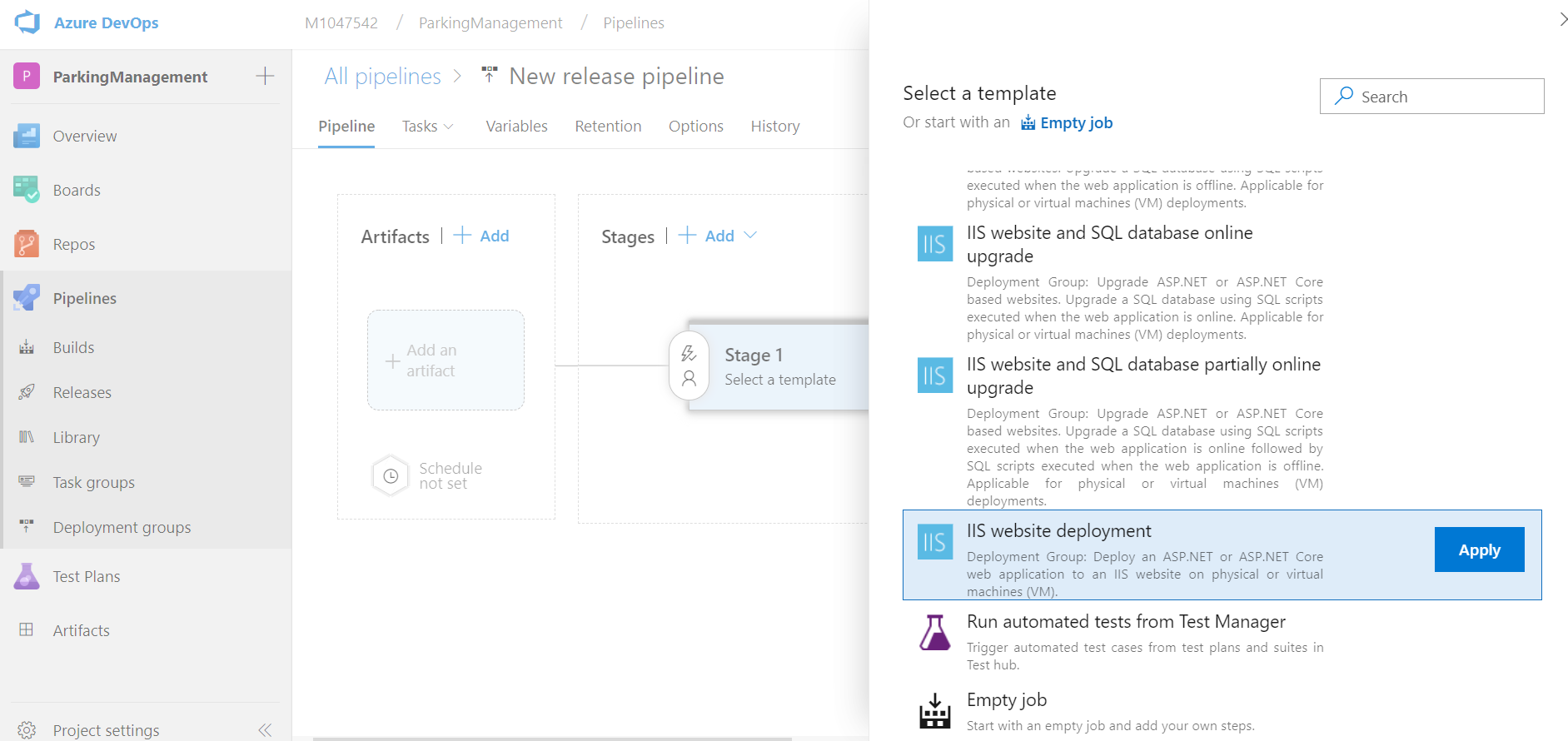




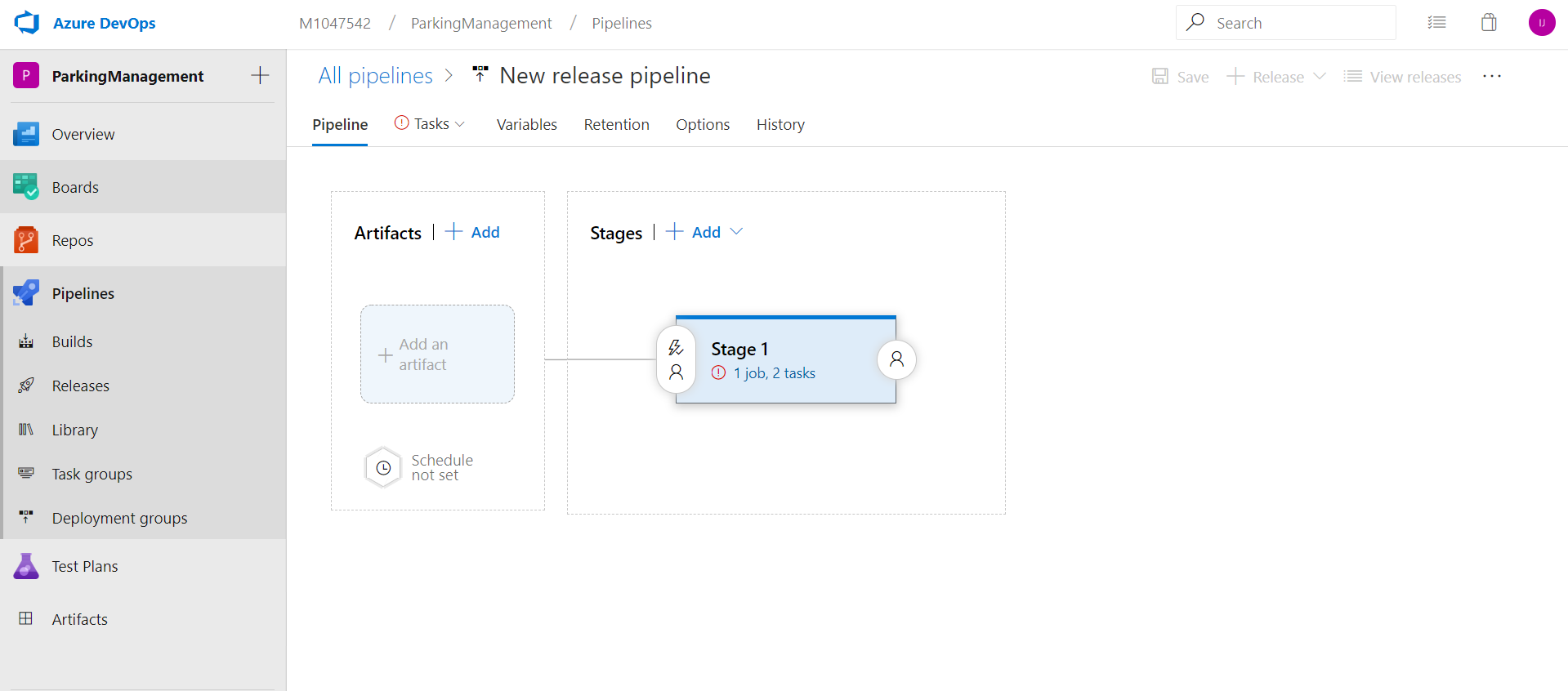
Release – Say new release pipeline



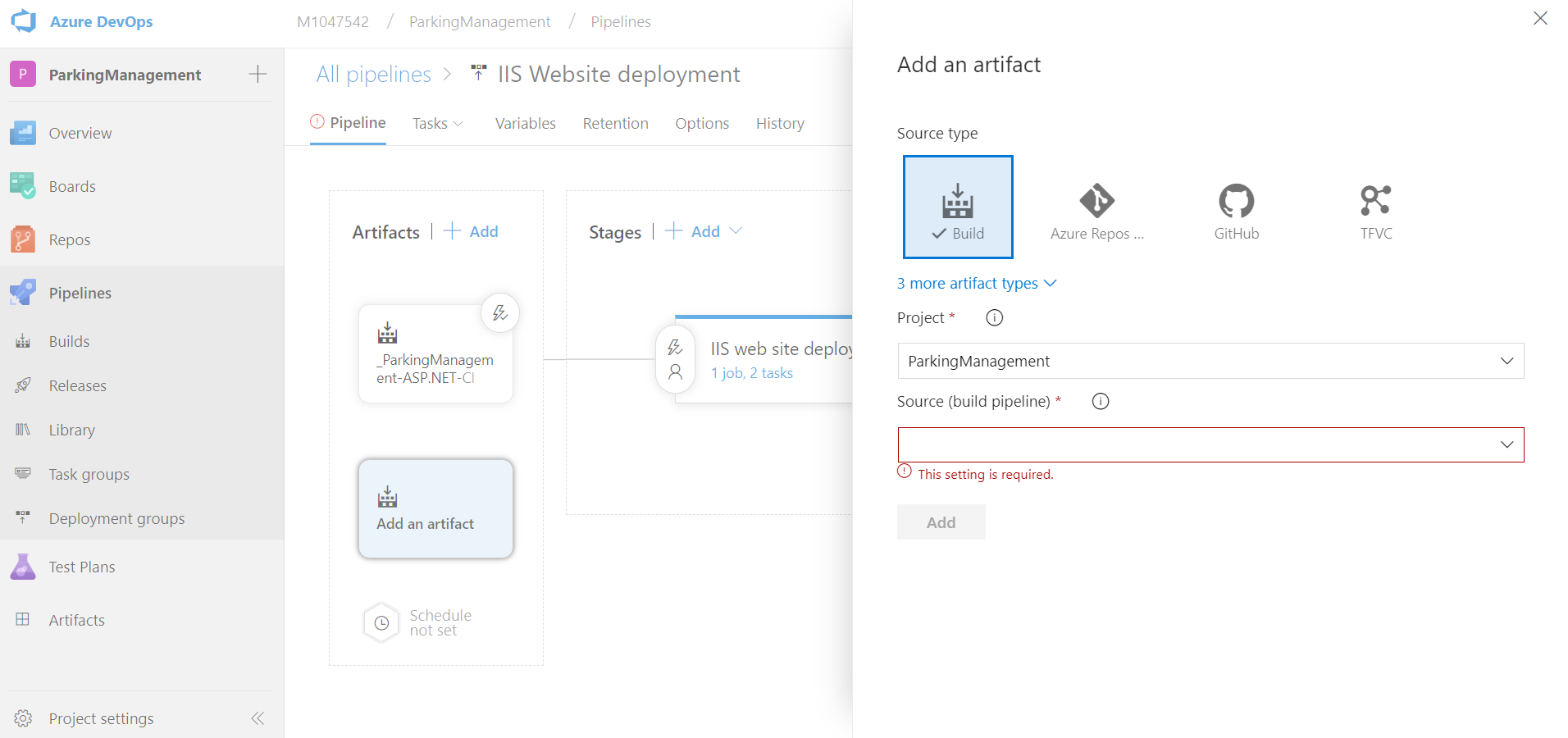
Select the **IIS Website Deployment** template and choose **Apply**

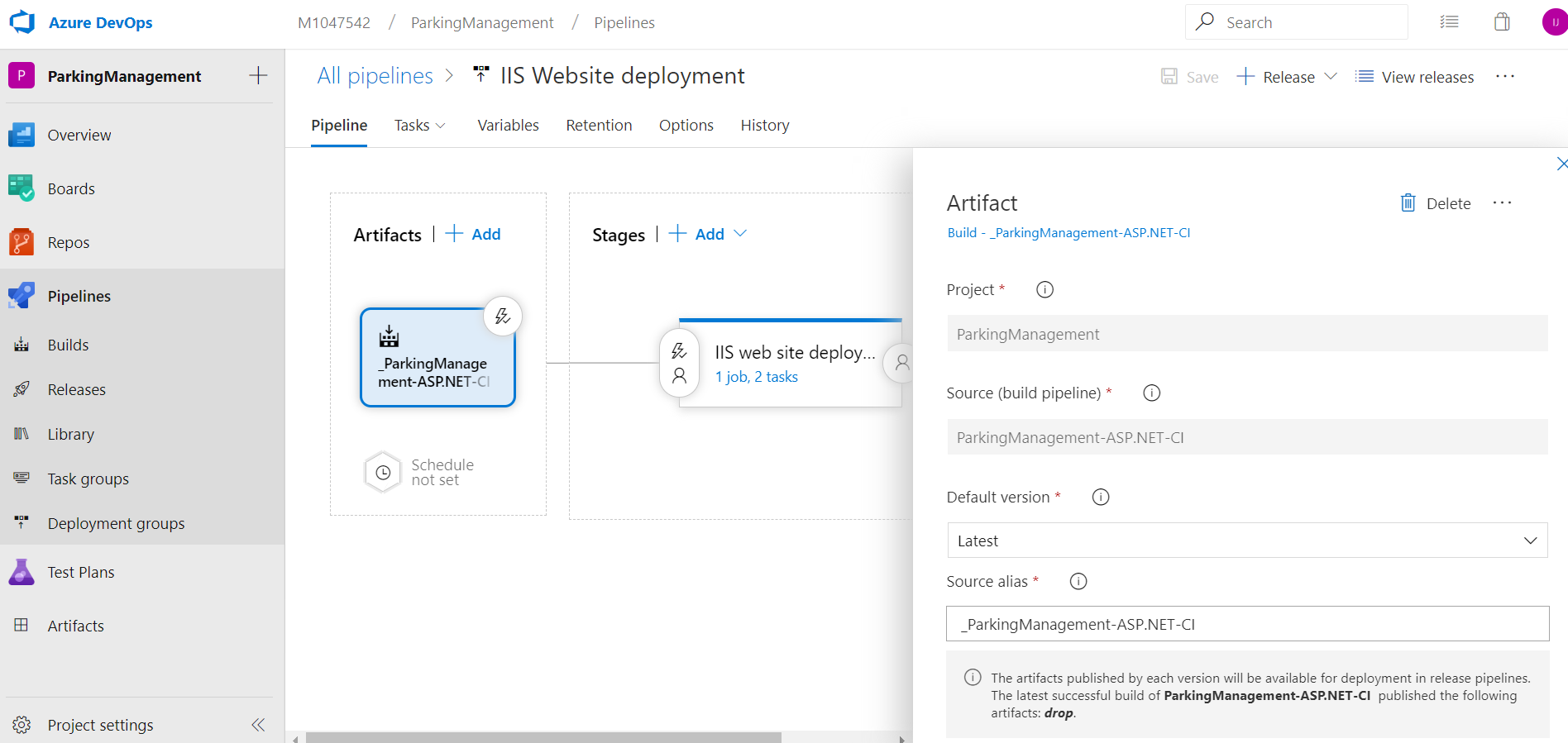


Just closing the stage window, screen will look like below

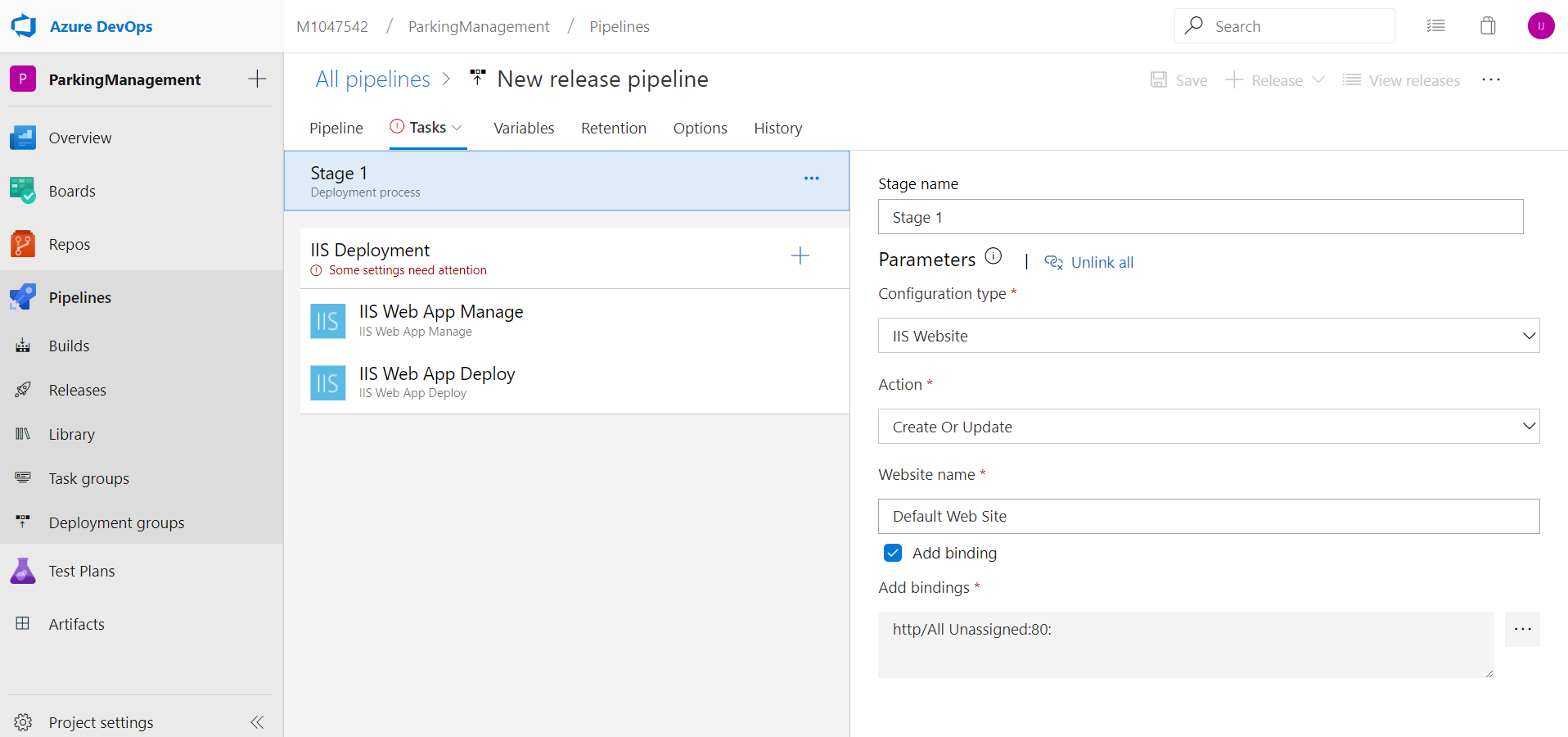


Click on artifacts and add build package

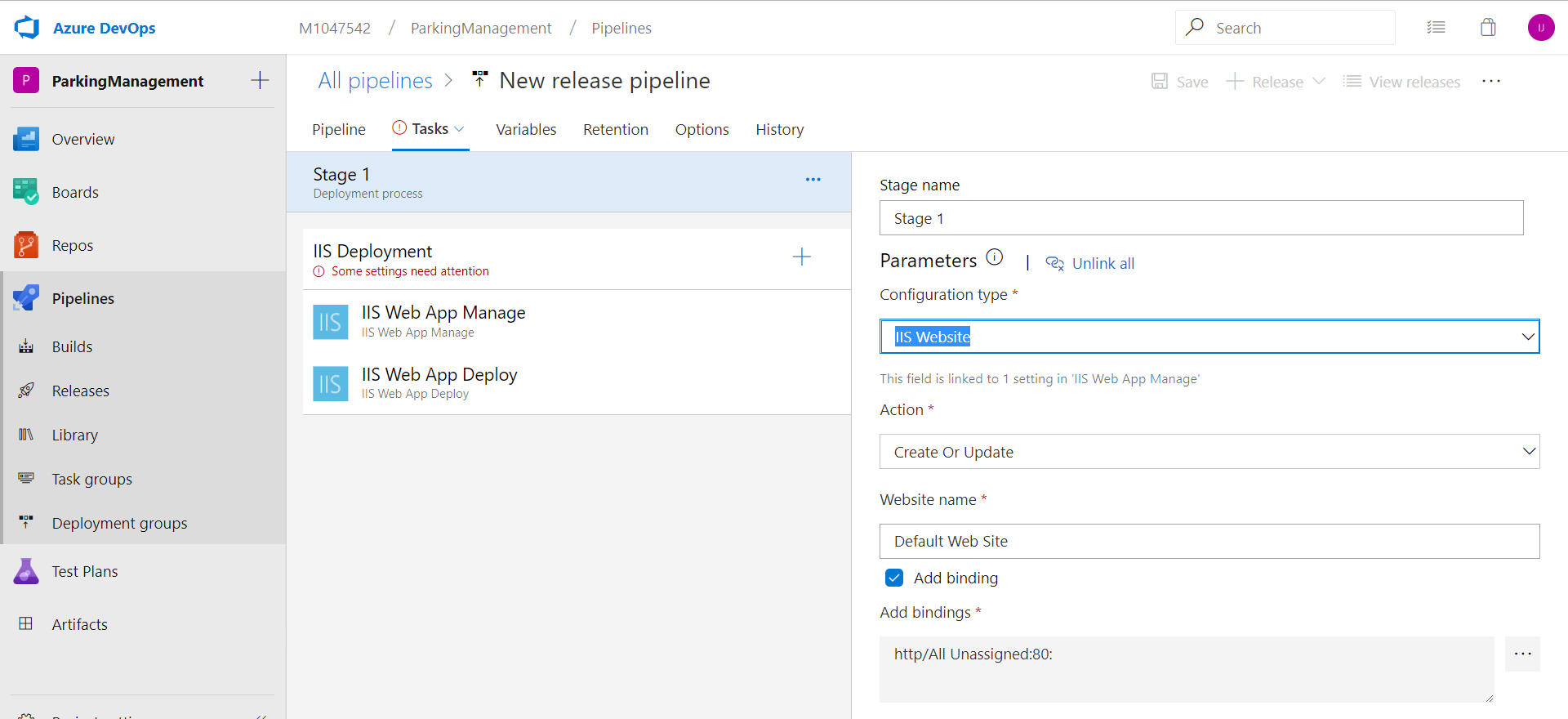




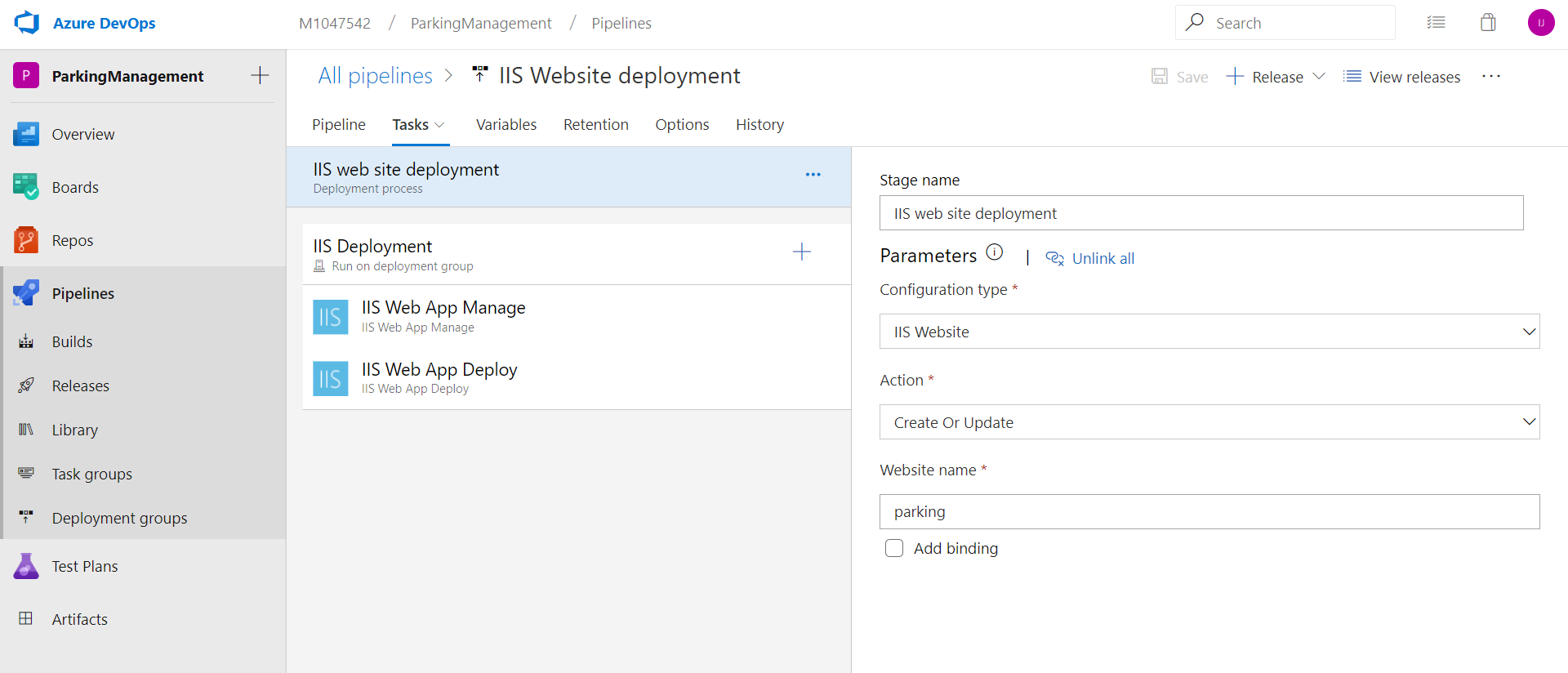
Click on the job to configure

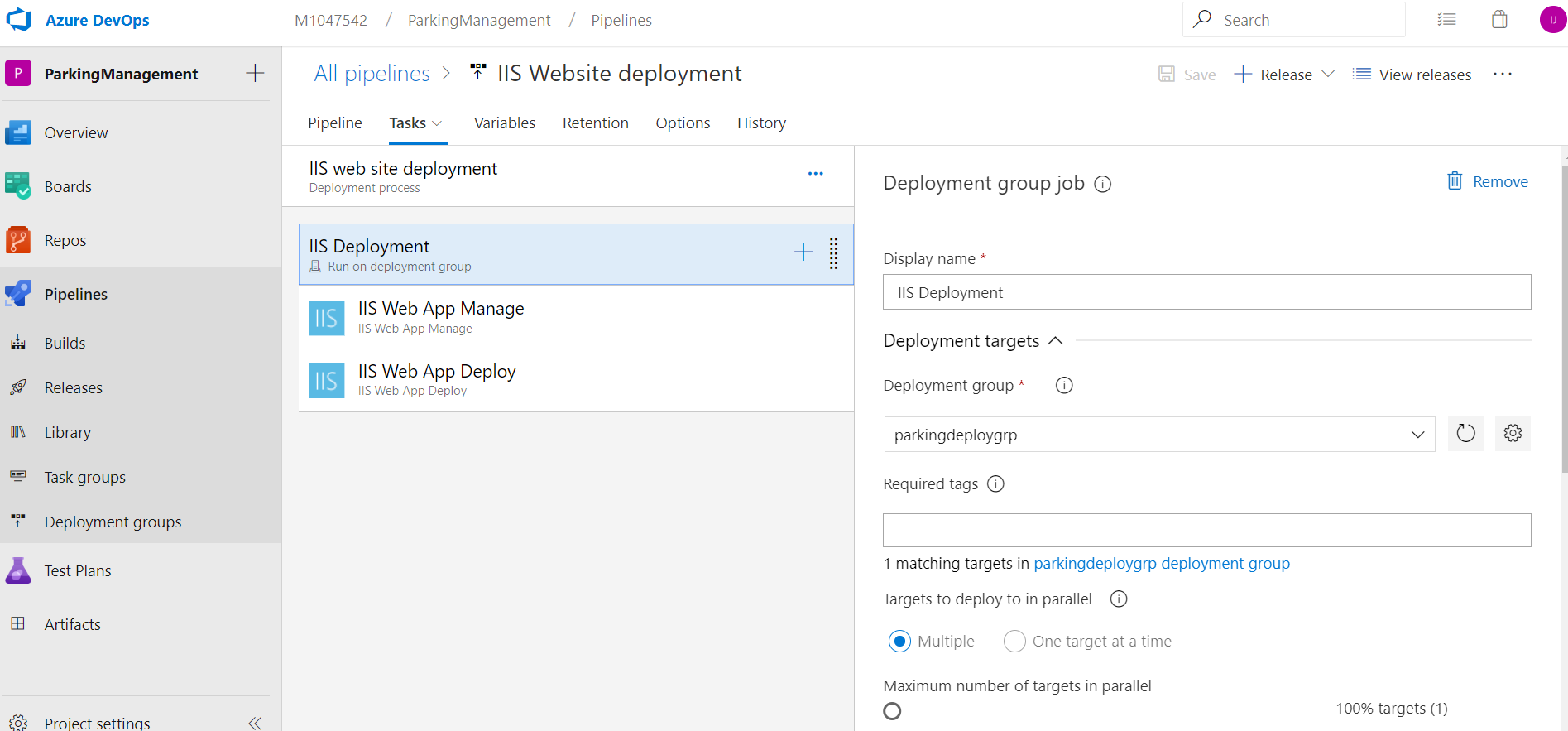


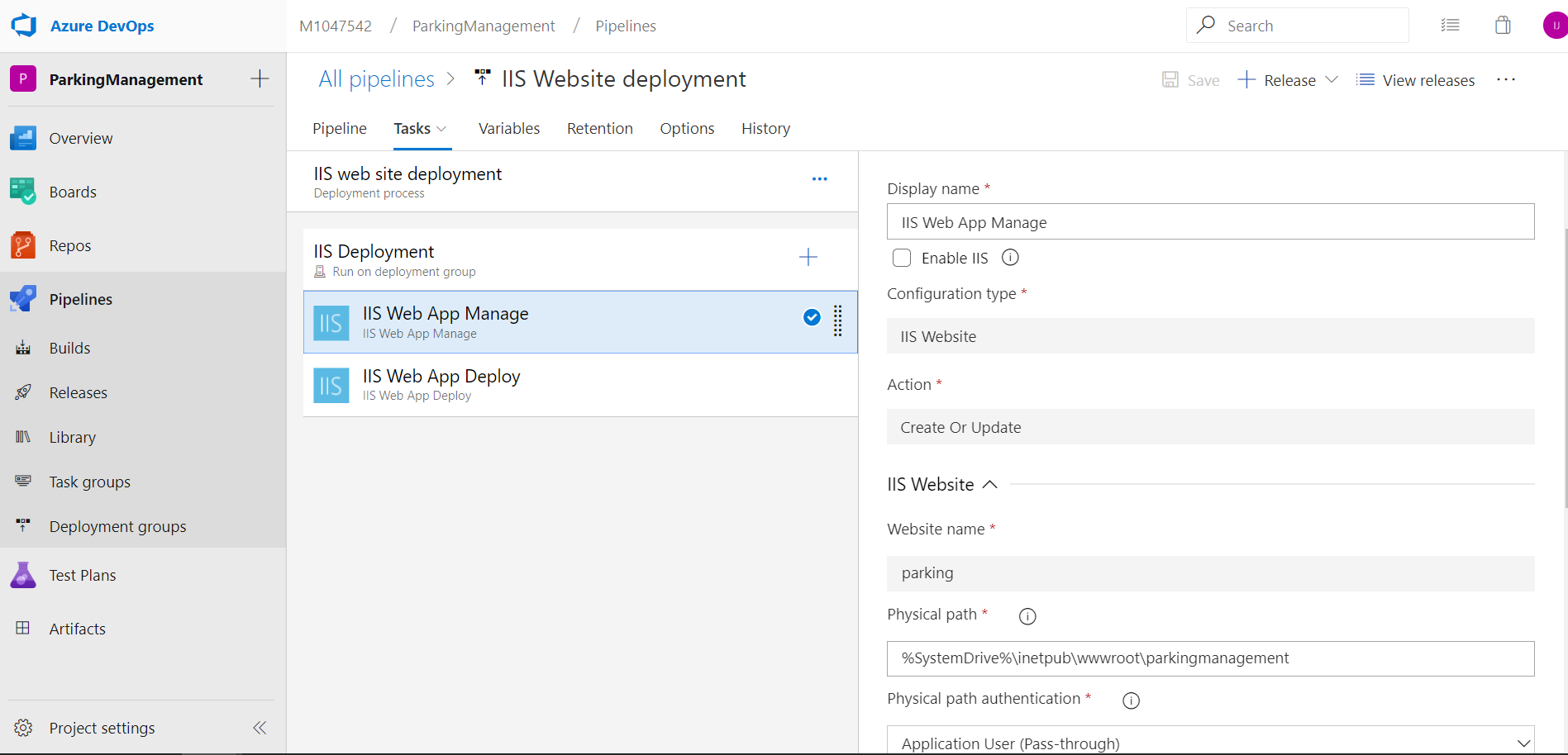
There are four configuration type, you can choose whatever you want.

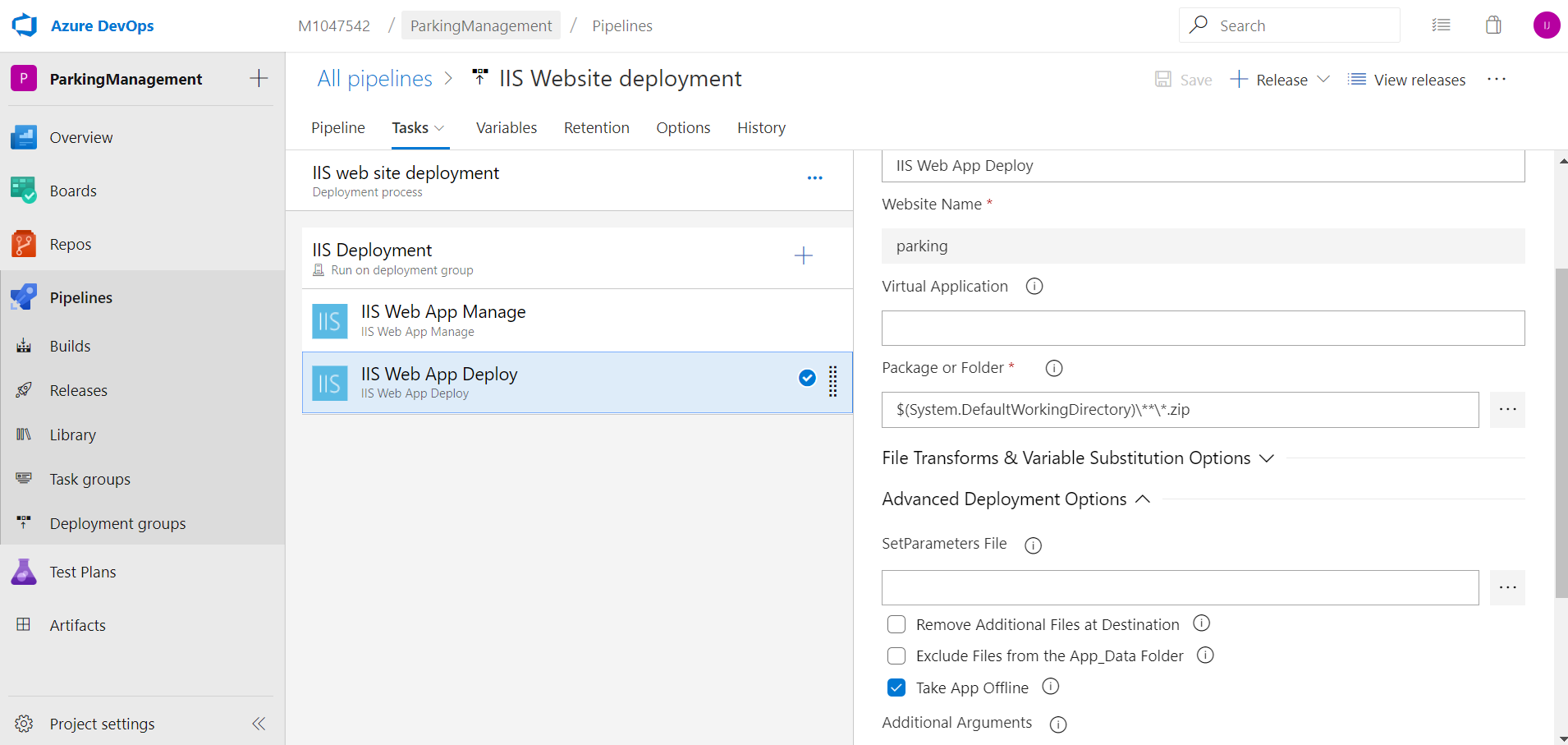


**Configuration Type: IIS website**

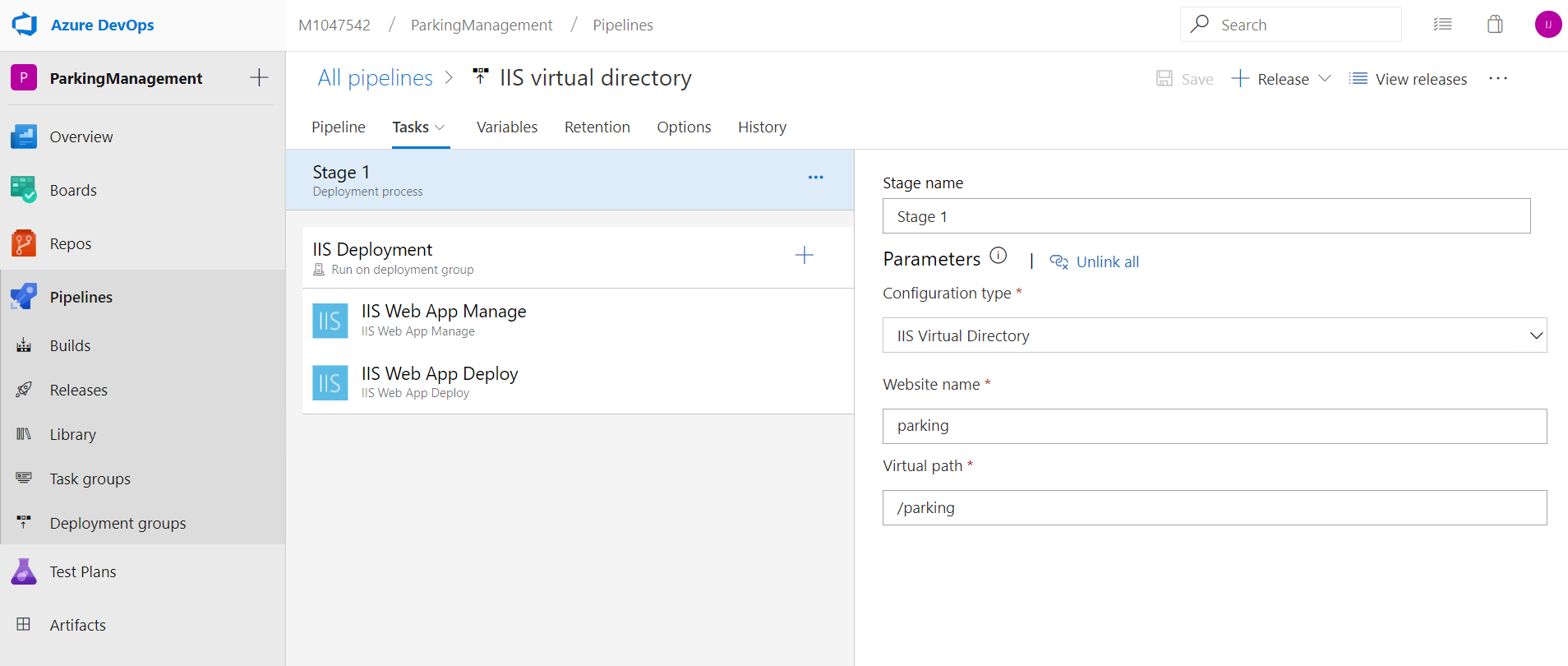


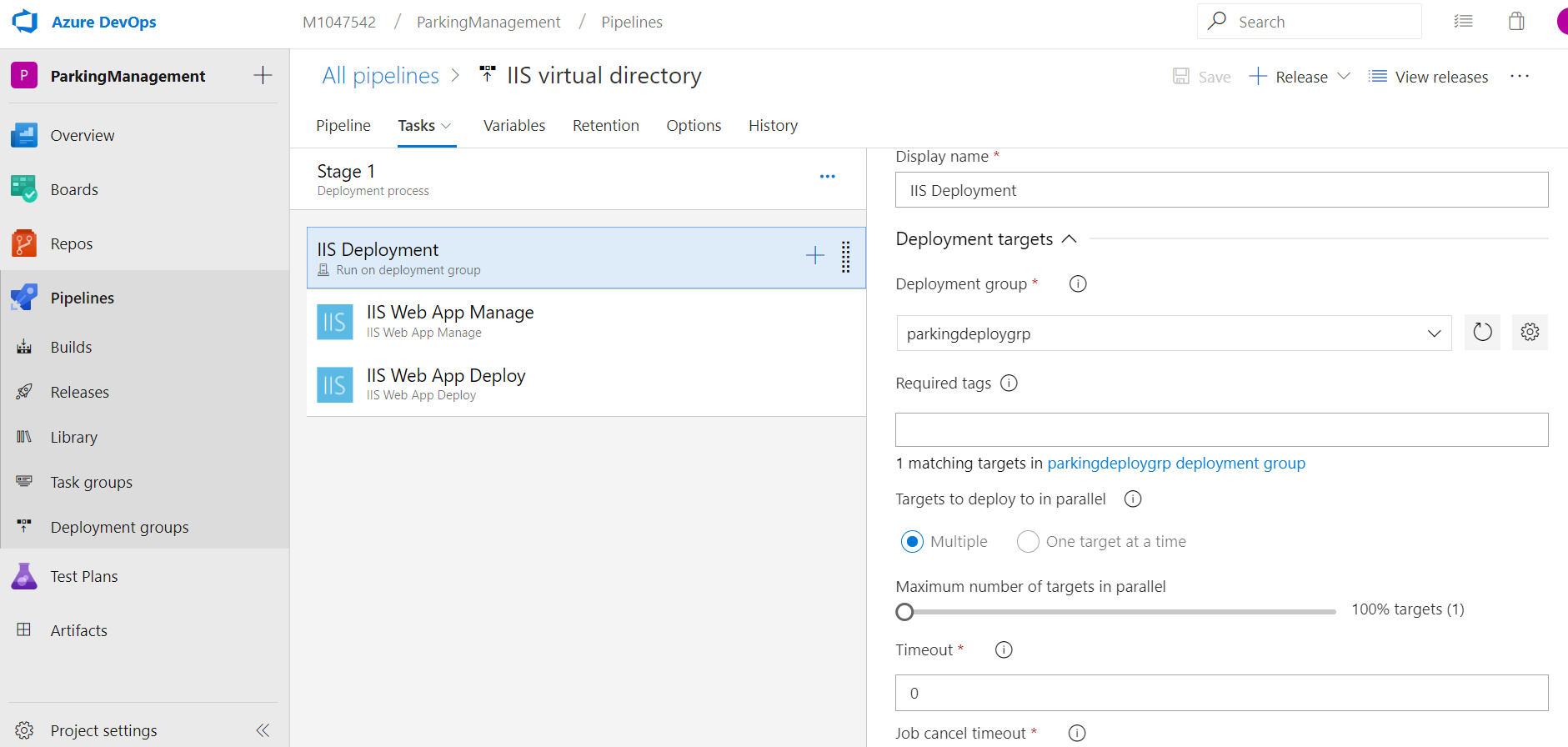


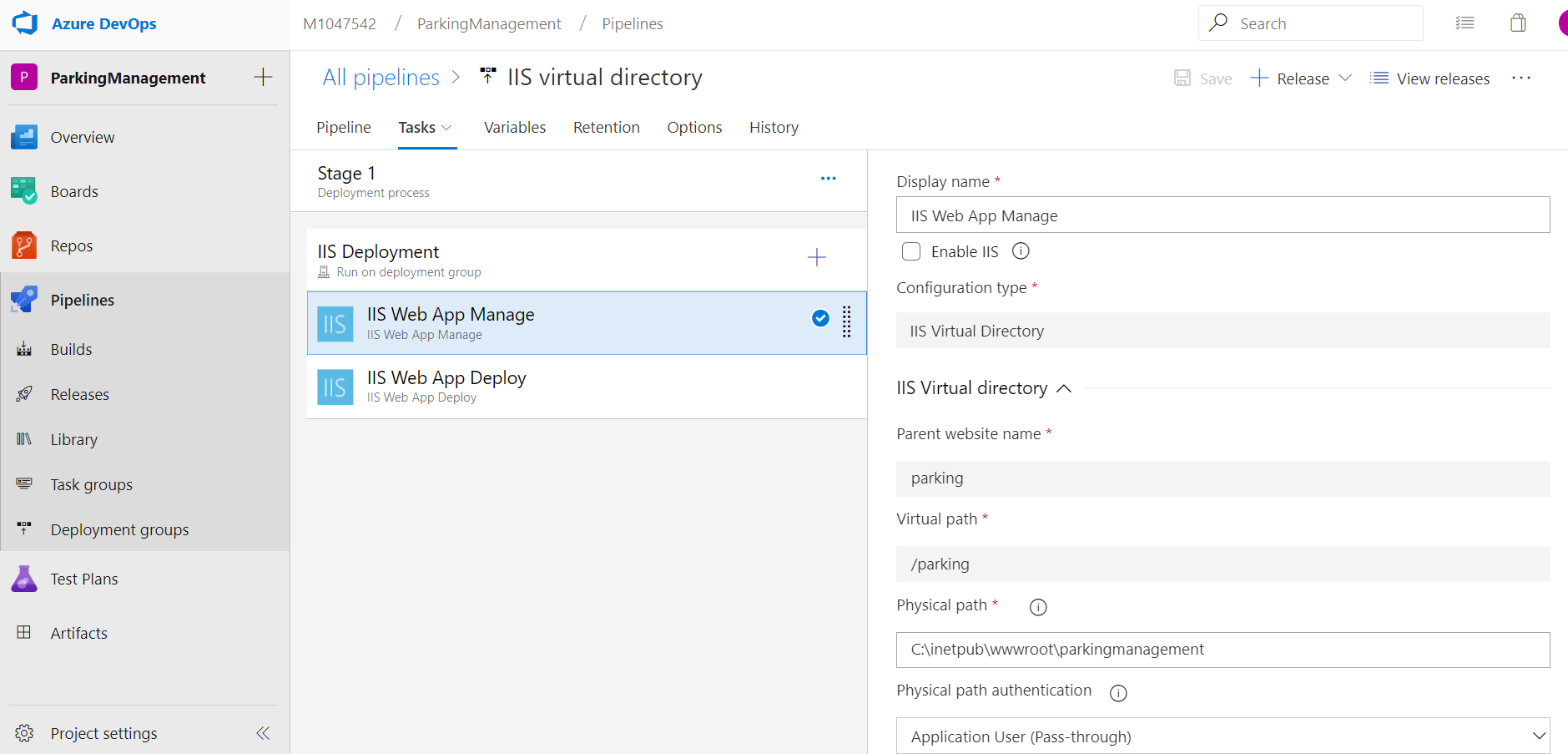


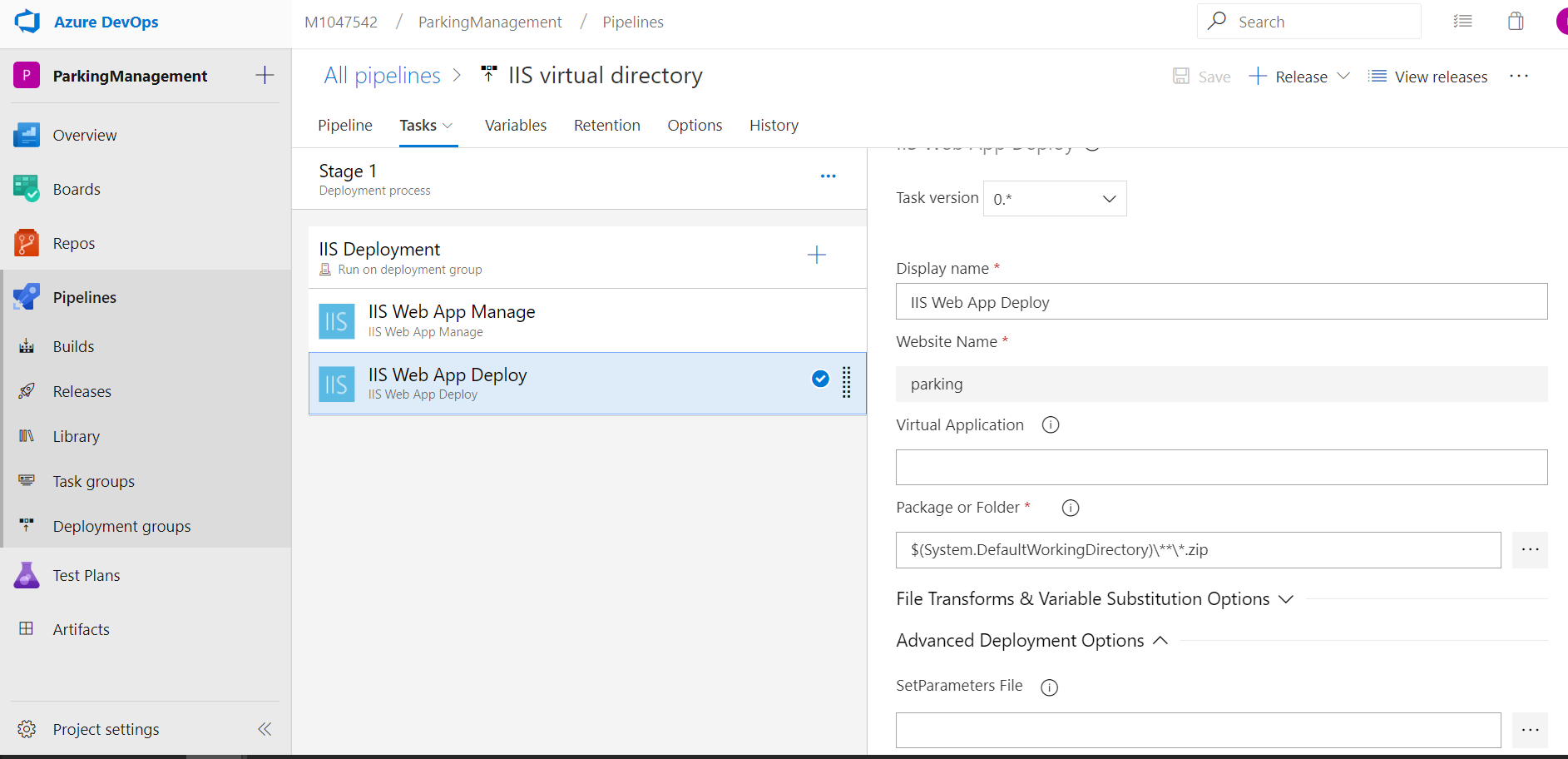


**Configuration Type: Virtual Directory**

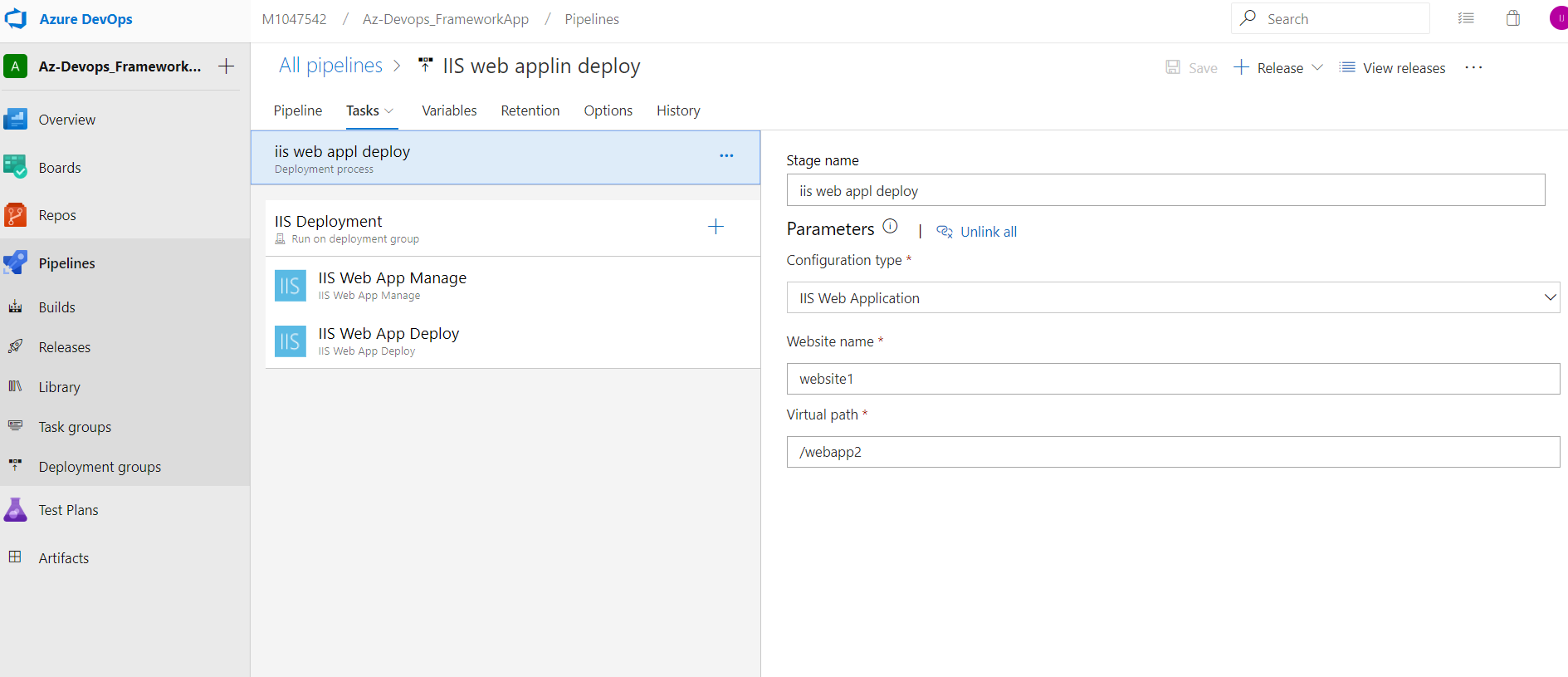


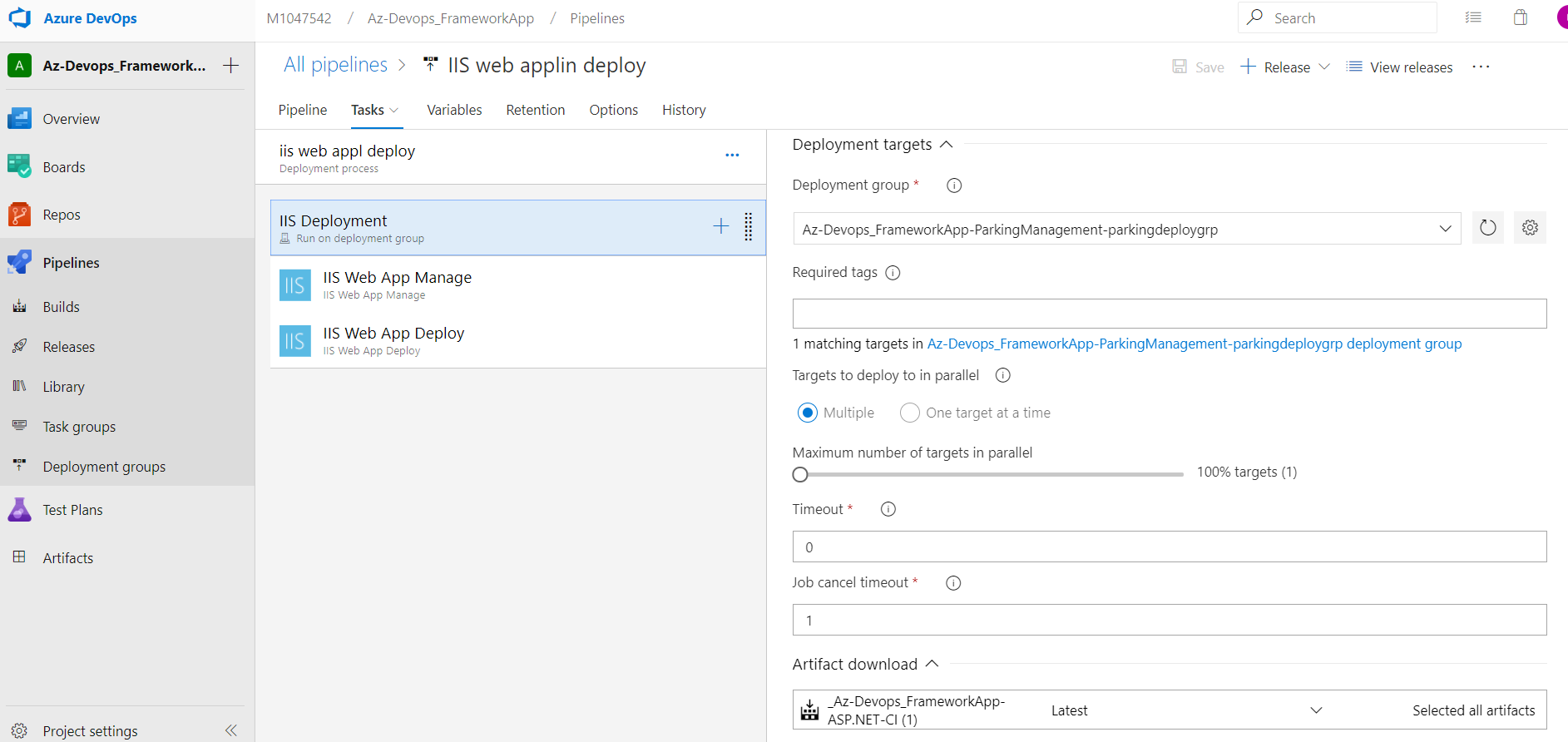




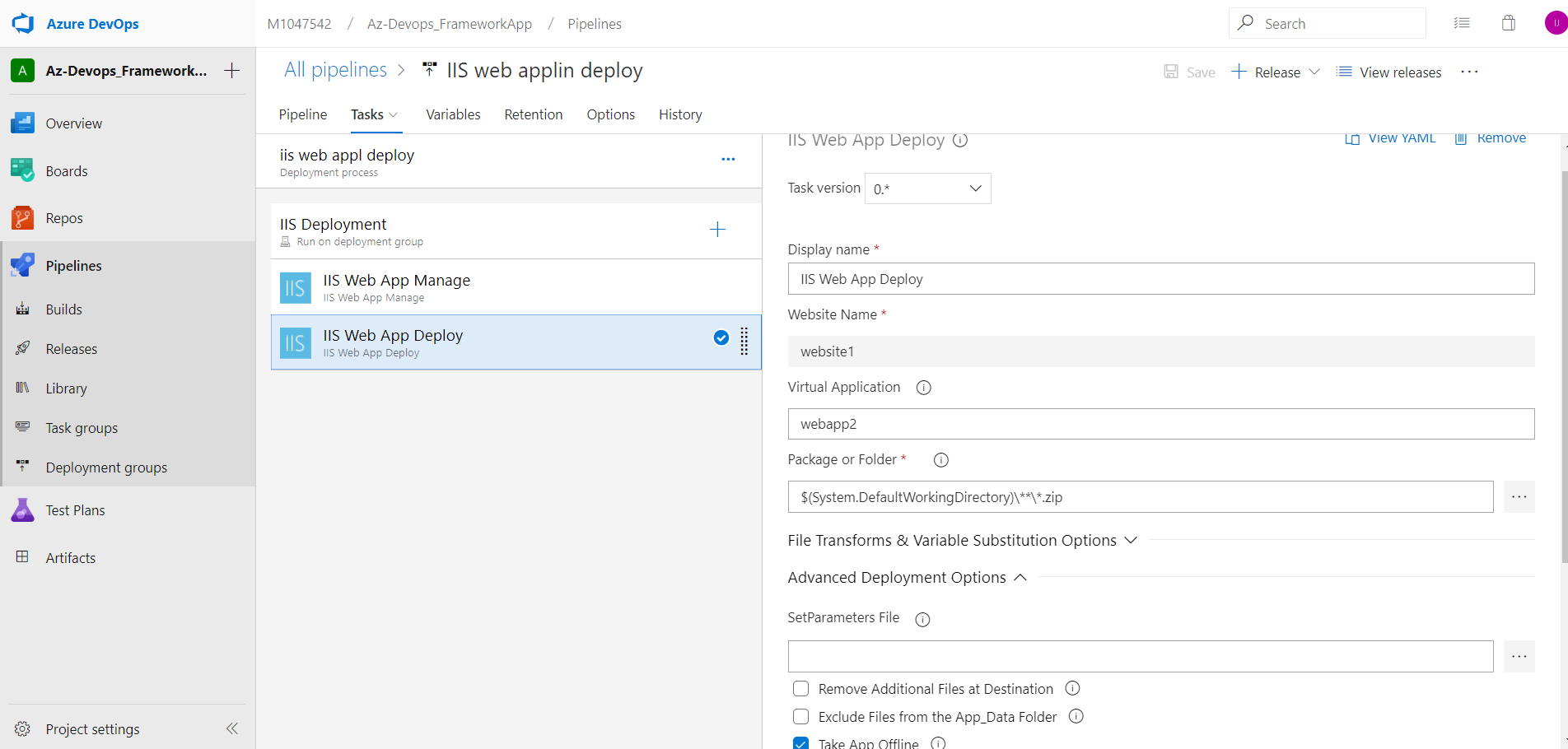


**Configuration Type: Web Application**

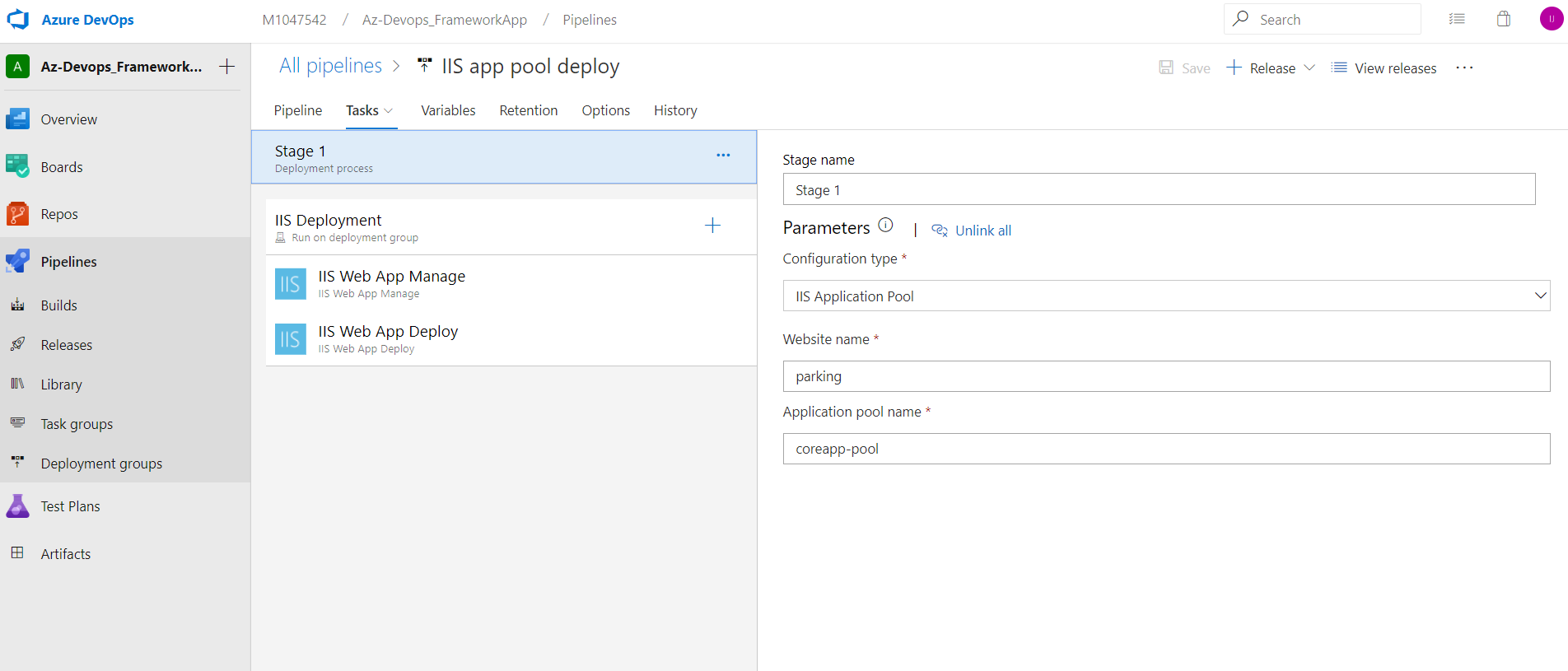


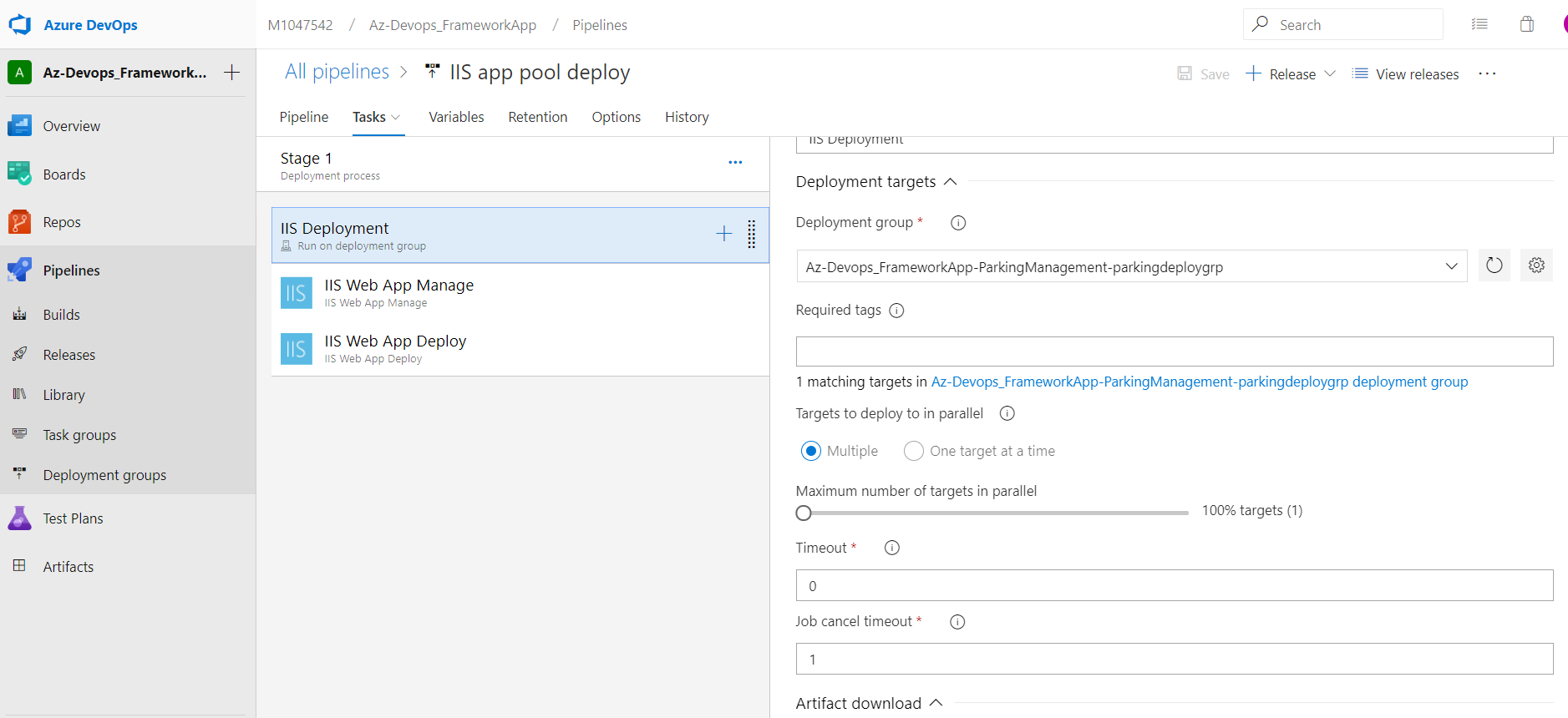


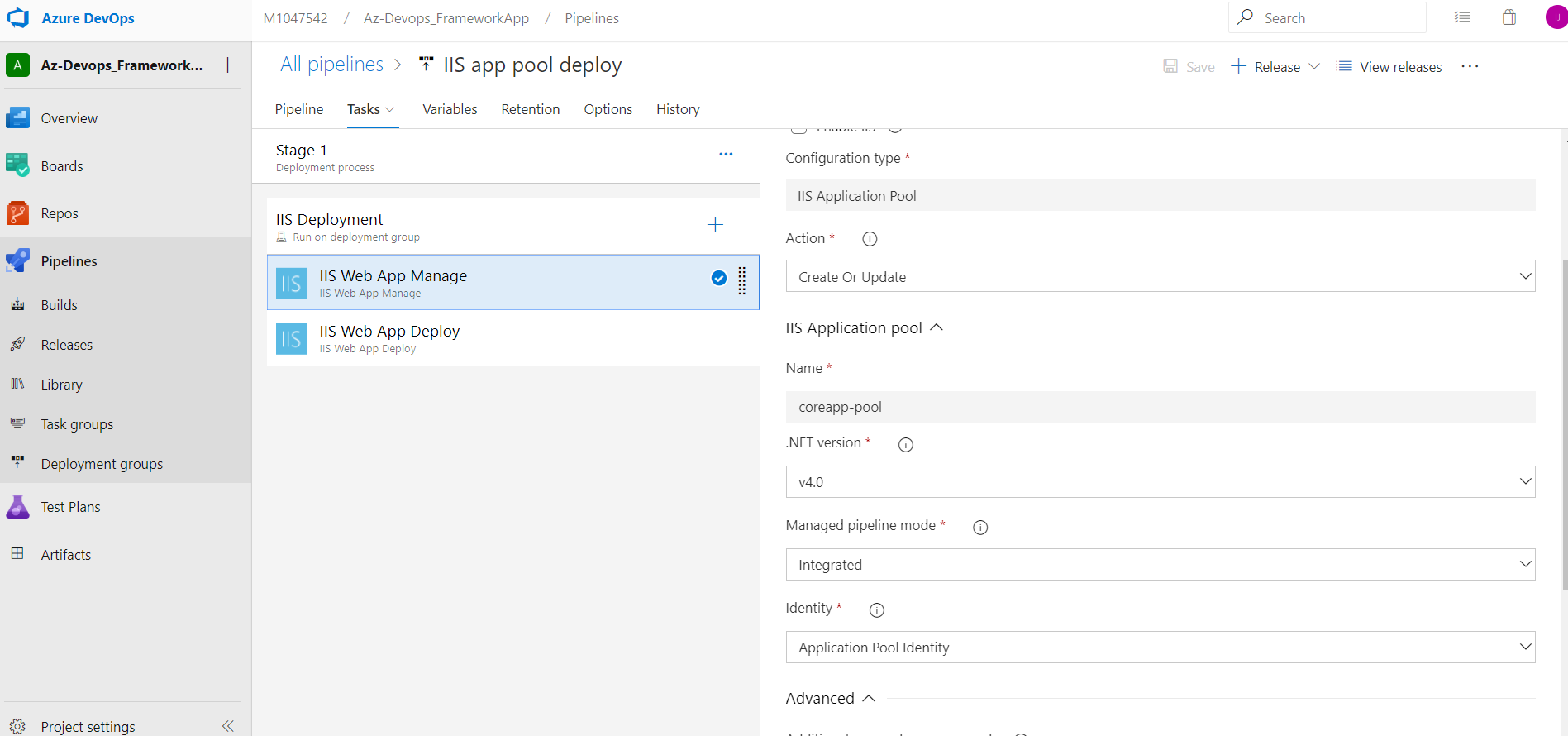


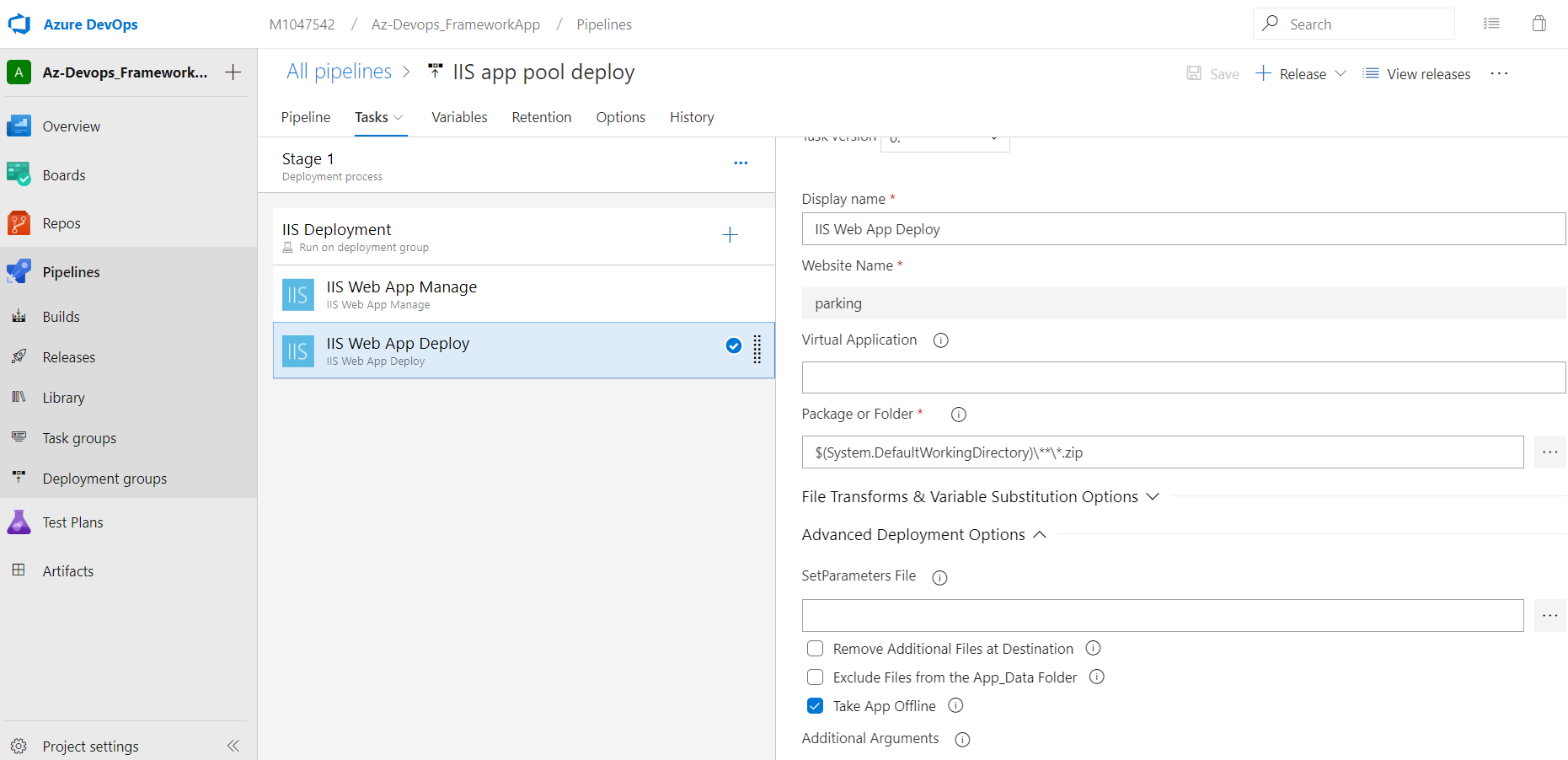


**Configuration Type: application pool**









Click on release, will schedule the release.

