

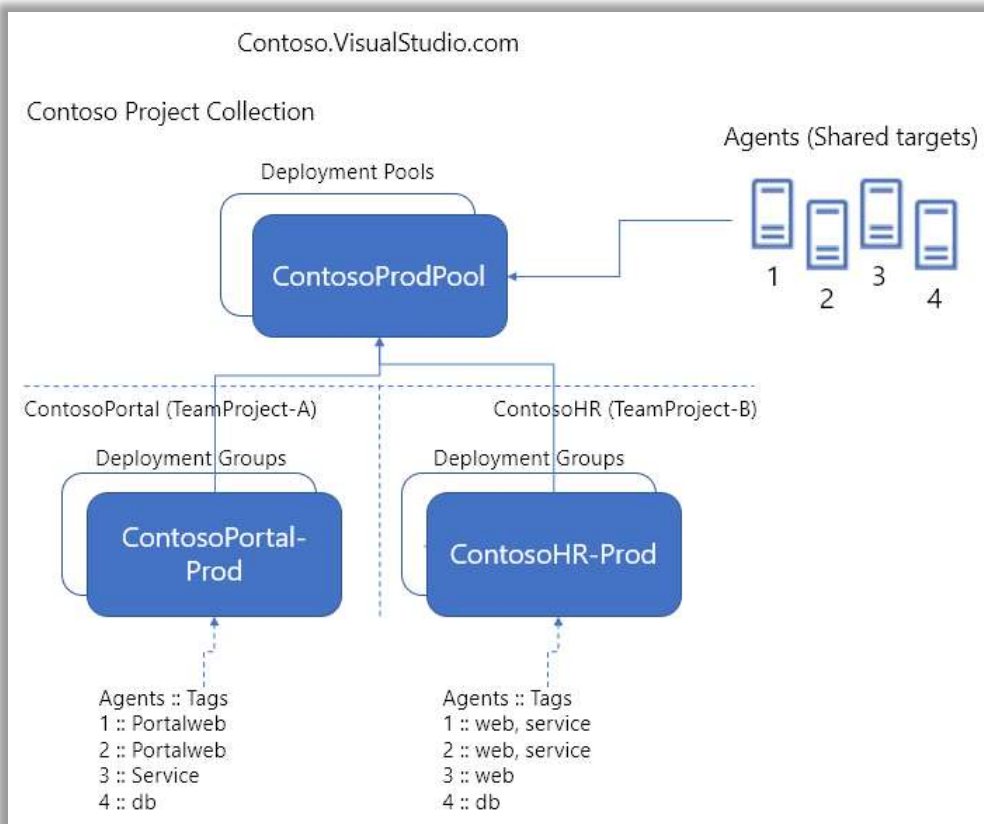


To help you get started, here is a quick primer on the feature: **Shared deployment targets**

Introducing **Deployment pools**, a project collection resource against which you can register agents and share them with multiple team projects. Sharing a deployment pool will provision a new deployment group in respective team projects.

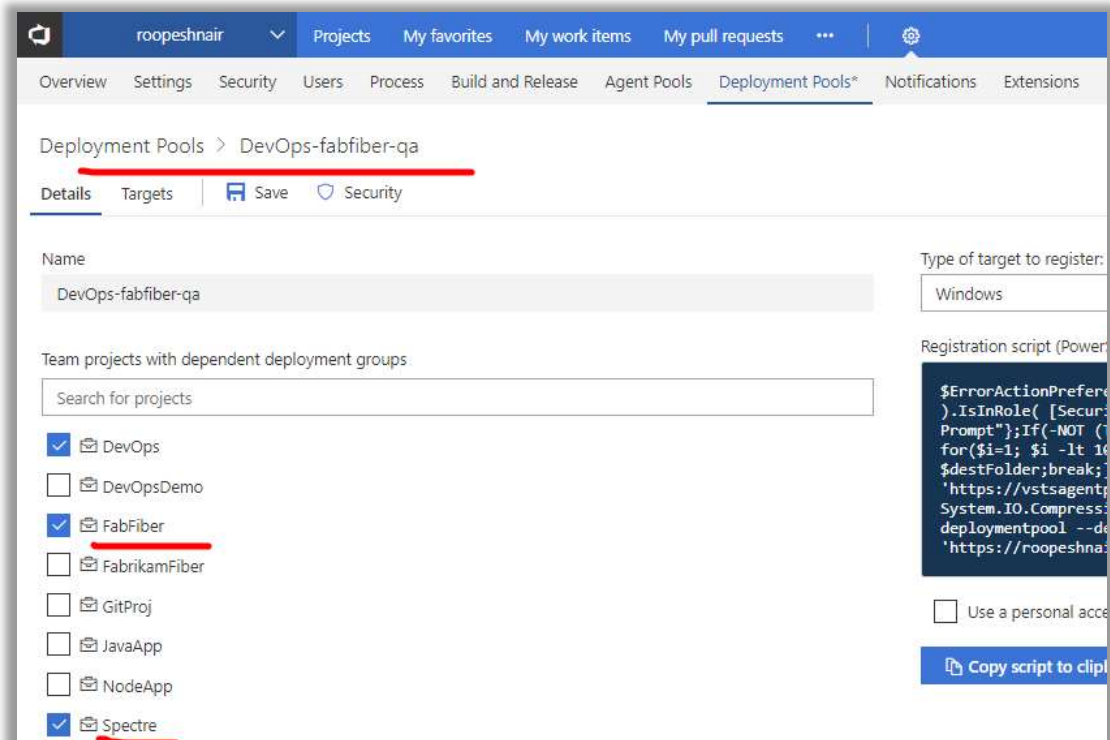
You will see that your existing deployment groups are also backed by its own deployment pool. With this, we have made it easier for you to either share your existing deployment groups using the deployment pool that backs the group or create new deployment pool and register targets to share.

Following schematic describes the relationship between deployment pools and deployment groups.



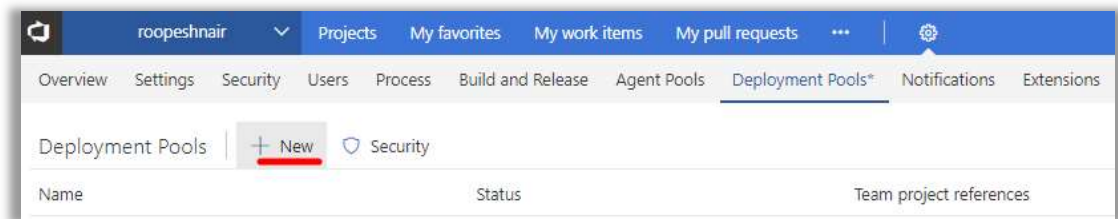
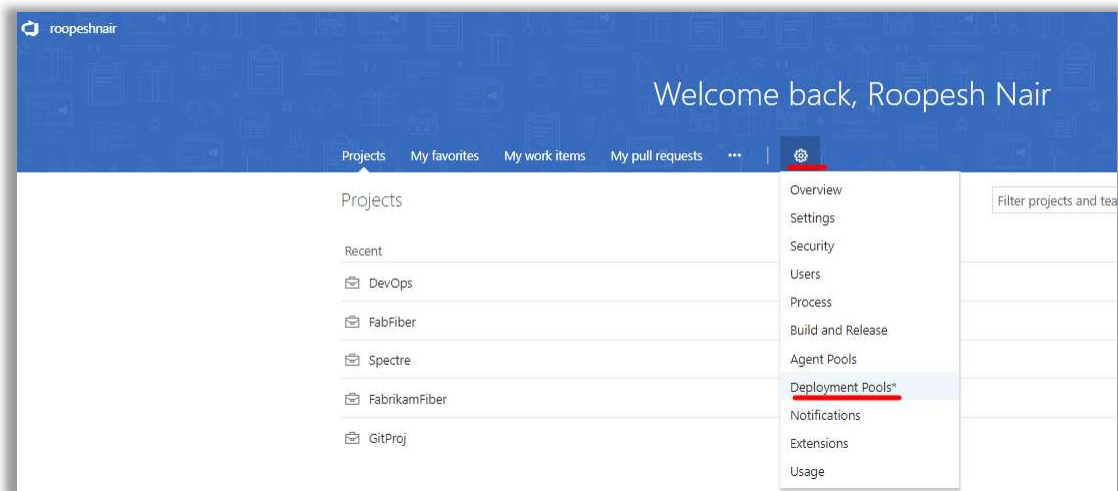
1. **Share an existing deployment group (targets) with multiple team projects:**
  - a. Navigate to the deployment group that has the targets you intend to share. Click on **"Manage"** link in the agent pool section of the deployment group. This will open deployment pool details UI in the project collection. (Note: If you are the owner of the deployment group, you should be able to modify and save, if not, you need to get deployment group administrator's help)



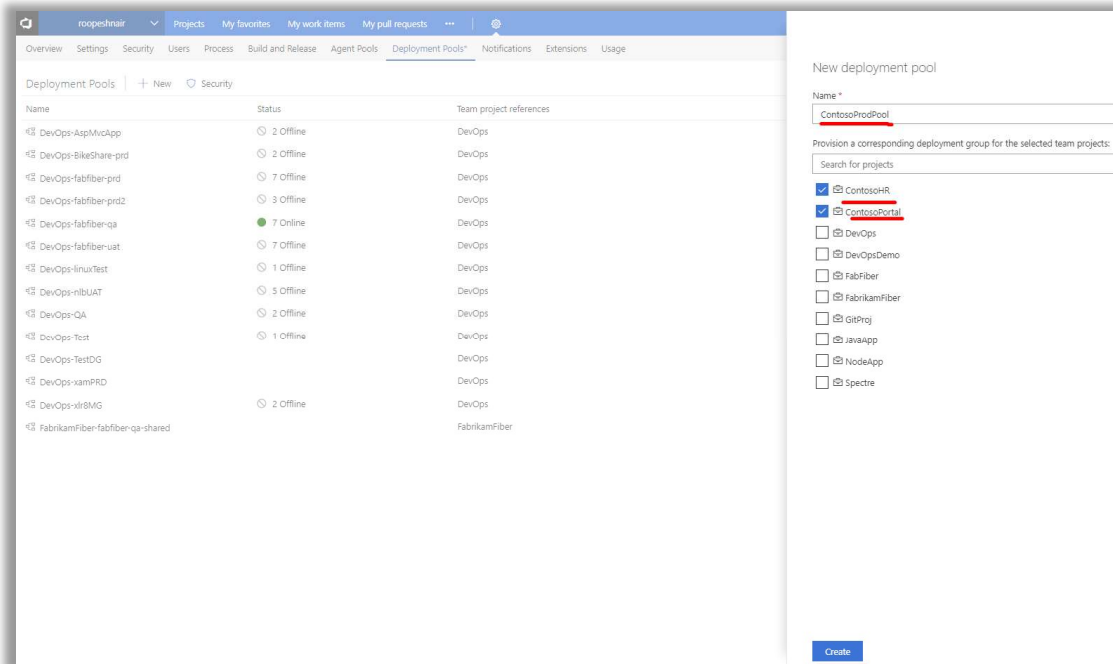


## 2. Create new deployment pool and share it with one or more team projects

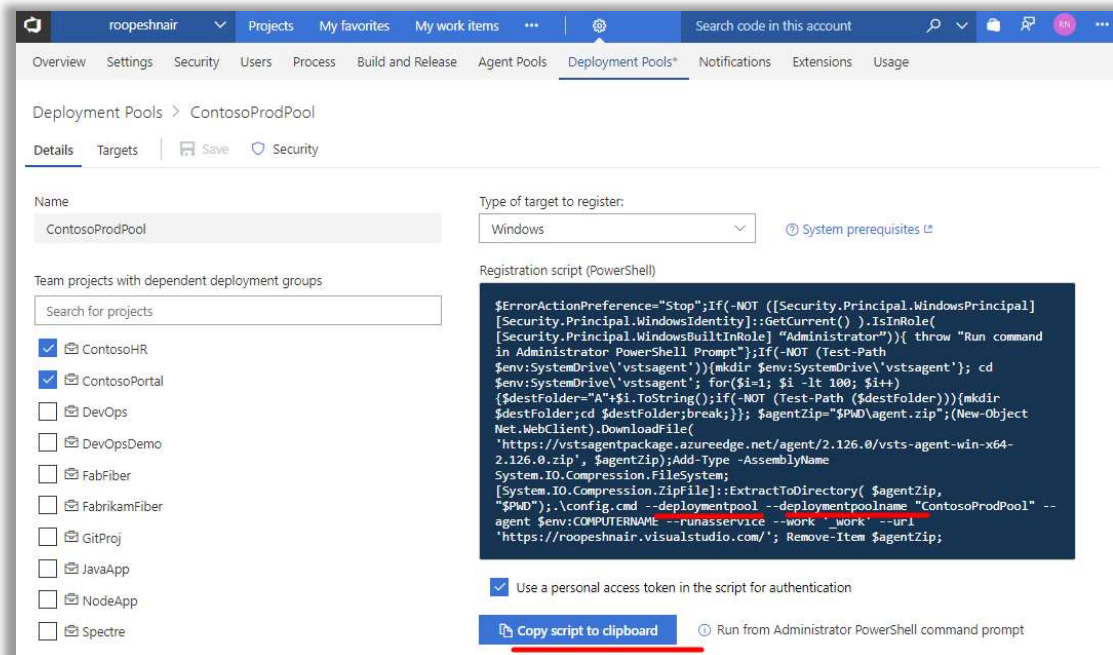
- Navigate to **deployment pools** from project collection menu, and click on "+ New"



- b. Specify the name for the deployment pool and select the team projects to share the deployment targets



- c. Register new targets with the deployment pool using the script under "Details" tab, and it will reflect in the team project deployment groups automatically.



- d. You can navigate to newly provisioned deployment groups from the deployment pools UI. We will enable additional navigational elements from within the deployment pool details UI

Name	Status	Team project references
ContosoProdPool		<u>ContosoHR</u> , <u>ContosoPortal</u>
DevOps-AspMvcApp	2 Offline	DevOps
DevOps-BikeShare-prd	2 Offline	DevOps
DevOps-fabfiber-prd	7 Offline	DevOps
DevOps-fabfiber-prd2	3 Offline	DevOps
DevOps-fabfiber-qa	7 Online	<u>DevOps</u> , <u>FabFiber</u> , <u>Spectre</u>
DevOps-fabfiber-uat	7 Offline	DevOps
DevOps-linuxTest	1 Offline	DevOps

- e. Within the newly provisioned deployment groups, you can optionally tag the individual targets and deploy to them.

Targets	Summary	Tags
Healthy (7)		
FAB1SQLSRV14	Release-2 / Environment 1 succeeded at 06-12-2017 18:38:44	Web
FAB1WEBSRV0	Release-1 / Environment 1 succeeded at 06-12-2017 18:34:03	Web Service
FAB1WEBSRV1	Release-1 / Environment 1 succeeded at 06-12-2017 18:34:12	Web
FAB1WEBSRV2	Release-1 / Environment 1 succeeded at 06-12-2017 18:34:04	Web
FAB1WEBSRV3	Release-1 / Environment 1 succeeded at 06-12-2017 18:34:06	Web
FAB1WEBSRV4	Release-1 / Environment 1 succeeded at 06-12-2017 18:34:12	Web
FAB1WEBSRV5	Release-1 / Environment 1 succeeded at 06-12-2017 18:34:12	db

You can deploy to the newly provisioned deployment groups and optionally manage security on the individual groups/pools using the security option.

Let me know if you need additional information.

Thank you for your time,  
 Roopesh Nair  
 Principal Program Manager  
 Visual Studio Team Services

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