

Build Pipelines

Allowing a build pipeline to read from a NuGet Feed in a different ADO Project

1. Make sure the **Build Authorization Scope** is set to **Project Collection**

The screenshot shows the 'Options' tab of a build pipeline configuration in Azure DevOps. The left pane shows 'Build properties' with fields for Description, Build number format, and a section for 'The new build request is processing' with radio buttons for Enabled (selected), Paused, and Disabled. Below are toggle switches for 'Automatically link new work in this build' and 'Create work item on failure', both disabled. The 'Status badge' section shows 'Azure Pipelines' with a 'failed' status. The right pane shows 'Build job' settings, with 'Build job authorization scope' set to 'Project collection' (highlighted in yellow). Other settings include 'Build job timeout in minutes' (60) and 'Build job cancel timeout in minutes' (5). The 'Demands' section is empty with an '+ Add' button.

Name	Condition	Value
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2. Make sure that the right services have permission to the NuGet feed. See [this](#) Microsoft article for details. Basically, the feed needs to have contributor permission for all project and organization build services.

eFileCabinet / Atlantis / Artifacts / Feeds

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Permissions

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Permissions

Add users/groups

User/Group	Role	Inherited
Bryan Christensen	Feed Owner	
Quinn Godfrey	Feed Owner	
[eFileCabinet]\Project Collection Administrators	Feed Owner	✓
[Atlantis]\Project Administrators	Feed Owner	
Project Collection Build Service (eFileCabinet)	Feed Publisher (Contributor)	
Utopia Build Service (eFileCabinet)	Feed Publisher (Contributor)	
eFileCabinet Build Service (eFileCabinet)	Feed Publisher (Contributor)	
[Utopia]\Contributors	Feed Publisher (Contributor)	
[eFileCabinet]\Project Collection Build Service Accounts	Feed Publisher (Contributor)	
[Atlantis]\Contributors	Feed Publisher (Contributor)	
[Utopia]\Project Administrators	Feed Publisher (Contributor)	
[eFileCabinet]\OA	Feed Publisher (Contributor)	
Atlantis Build Service (eFileCabinet)	Feed Reader	

💡 Tip

- The project-level build identity is named [Project name] Build Service ([Organization name]), for example FabrikamFiber Build Service (codesharing-demo).
- The organization-level build identity is named Project Collection Build Service ([Organization name]), for example Project Collection Build Service (codesharing-demo).

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