

# Integrate Azure DevOps with an alerting tool

Add a Custom Email Address:

The screenshot shows the Azure DevOps web interface. On the left is the 'Project Settings' sidebar with categories like General, Overview, Teams, Permissions, Notifications, Service hooks, Dashboards, Boards, Project configuration, Team configuration, GitHub connections, Pipelines, Agent pools, Parallel jobs, Settings, Test management, Release retention, Service connections, XAML build services, Repos, Repositories, Artifacts, and Storage. The main area is titled 'Notifications' and contains a table of notification types categorized by Build, Code (Git), Pipelines, and Release. A 'Delivery settings' modal is open on the right, titled 'Configure how to deliver notifications that target [DevOps] DevOps Team'. It has three radio buttons: 'Deliver to email address' (selected), 'Deliver to individual members', and 'Do not deliver'. The email address 'swati2308200@gmail.com' is entered in the text field. 'Save' and 'Cancel' buttons are at the bottom.

Description	Type
<strong>Build</strong>	
Build completes Build completes	Build completed (any project)
<strong>Code (Git)</strong>	
Pull request reviewers added or removed Notifies the team when it is added or removed as a reviewer for a pull request	Pull request (any project)
Pull request changes Notifies the team when changes are made to a pull request the team is a reviewer for	Pull request (any project)
<strong>Pipelines</strong>	
Run stage waiting for approval Notifies the team when a run stage approval is pending on them	Approval Pending (any project)
Manual validation Pending Notifies the team when a manual validation is pending on them	Manual validation Pending (any project)
<strong>Release</strong>	
Manual intervention pending Notifies the team when a manual intervention is pending on the team	Deployment pending (any project)
Deployment to an owned stage failed Notifies the team when a deployment does not succeed and makes a stage that the team owns unhealthy	Deployment completed (any project)
Deployment to an approved stage failed Notifies the team when a deployment team approved does not succeed and makes the stage unhealthy	Deployment completed (any project)
Deployment completion failures Notifies the team when a deployment team requested does not succeed and makes the stage unhealthy	Deployment completed (any project)
Deployment approval pending Notifies the team when an approval for a deployment is pending on the team	Release approval pending (any project)

Add new Subscription:

This screenshot shows the same Azure DevOps interface as the previous one, but with the 'New subscription' modal open. The modal has fields for 'Description' (set to 'A build fails'), 'Subscriber' (set to 'DevOps Team'), and 'Deliver to' (set to 'Custom email address' with the address 'swati2308200@gmail.com'). Below these is a 'Filter' section with radio buttons for 'Any team project' and 'A specific team project' (selected). The 'Filter criteria' section shows 'And/Or' logic with a table: Field\* is 'Status', Operator is '=', and Value is 'Failed'. There are buttons for '+ Add new clause', '+ Add new field', '+ Add new operator', and '+ Add new value'. At the bottom are 'Previous', 'Finish', and 'Cancel' buttons.

Description	Subscriber
A build fails	DevOps Team

Field*	Operator	Value
Status	=	Failed

Snapshot of the notification received:

