Azure Web Hooks

# Web Hook is an http endpoint listening a request should an event trigger

# The behavior of web hook is like Pushlet (push from server to browser) or Event Handler and Callback Function (endpoint) etc.

# Reference URL:

<https://hevodata.com/learn/microsoft-azure-webhook/#1>

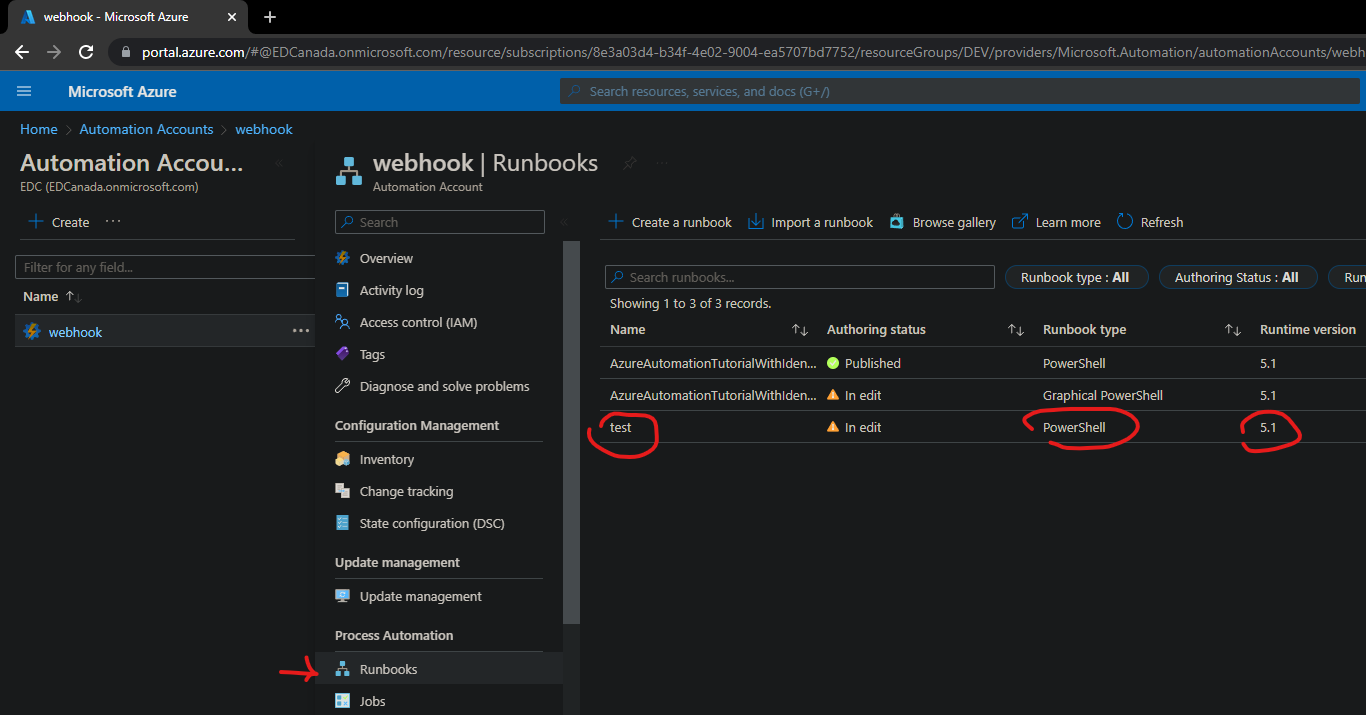
# Screenshots

Create an **Automation Account** called “**webhook**”

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Description automatically generated

Create a **Runbooks** called “**test**”



A Runbook is the backend event handler (can use different language type to write, like PowerShell, Python etc.) and it can be called through a web hook which is a HTTP URL

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Runbook code using PowerShell:

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A Webhook is added under the Run book, which is just exposed as a URL endpoint

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Run PowerShell to connect to webhook url:

https://ce7d15c6-6e8f-4b5e-bff2-d678ec5d0a2f.webhook.yq.azure-automation.net/webhooks?token=dd0meB3J1DDDYjxvRBRsA%2ffW8LecygvUMeWHd00u0mE%3d

Graphical user interface, text, application

Description automatically generated

Web hook call run book PowerShell script:

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Webhook Input:

A screenshot of a computer

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Runbook Output

A screenshot of a computer

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A screenshot of a computer

Description automatically generated

## We can use PowerShell to extend functionality without limitation!