

## Implement bindings & triggers for a function

### Objectives:

At the end of this episode, I will be able to:

Understand what implementing bindings & triggers for a function are and why it is important.

Explain the basic concepts associated with implementing bindings & triggers for a function.

Identify the reasons why an organization needs to implement bindings & triggers for a function.

Define how to implement bindings & triggers for a function.

**External Resources:**

Create triggers and bindings:

<https://learn.microsoft.com/en-us/training/modules/develop-azure-functions/3-create-triggers-bindings>

### Connect functions to Azure Storage using Visual Studio:

<https://learn.microsoft.com/en-us/azure/azure-functions/functions-add-output-binding-storage-queue-vs?tabs=in-process>

### Azure Blob storage trigger for Azure Functions:

<https://learn.microsoft.com/en-us/azure/azure-functions/functions-bindings-storage-blob-trigger?tabs=in-process%2Cextensionv5&pivots=programming-language-csharp>

### Timer trigger for Azure Functions:

<https://learn.microsoft.com/en-us/azure/azure-functions/functions-bindings-timer?tabs=in-process&pivots=programming-language-csharp>

Azure Functions HTTP trigger:

<https://learn.microsoft.com/en-us/azure/azure-functions/functions-bindings-http-webhook-trigger?tabs=in-process%2Cfunctions-v2&pivots=programming-language-csharp>