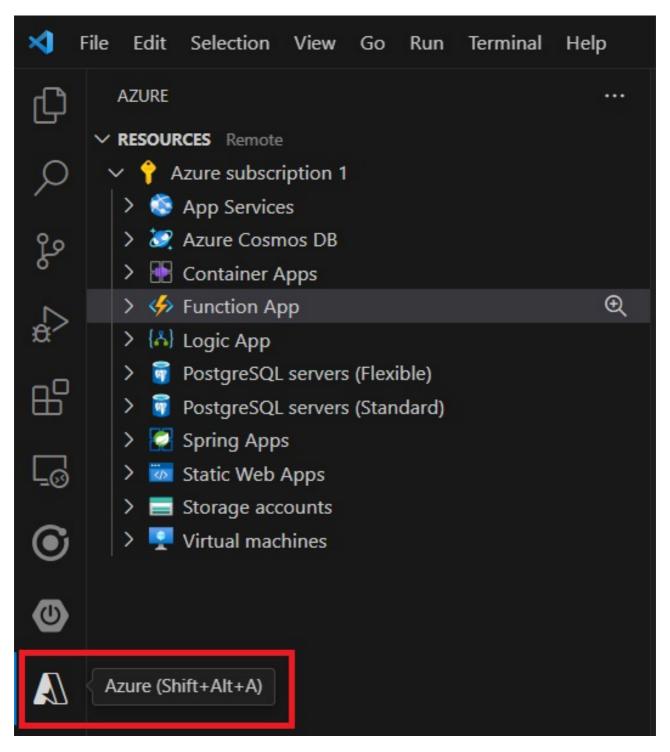
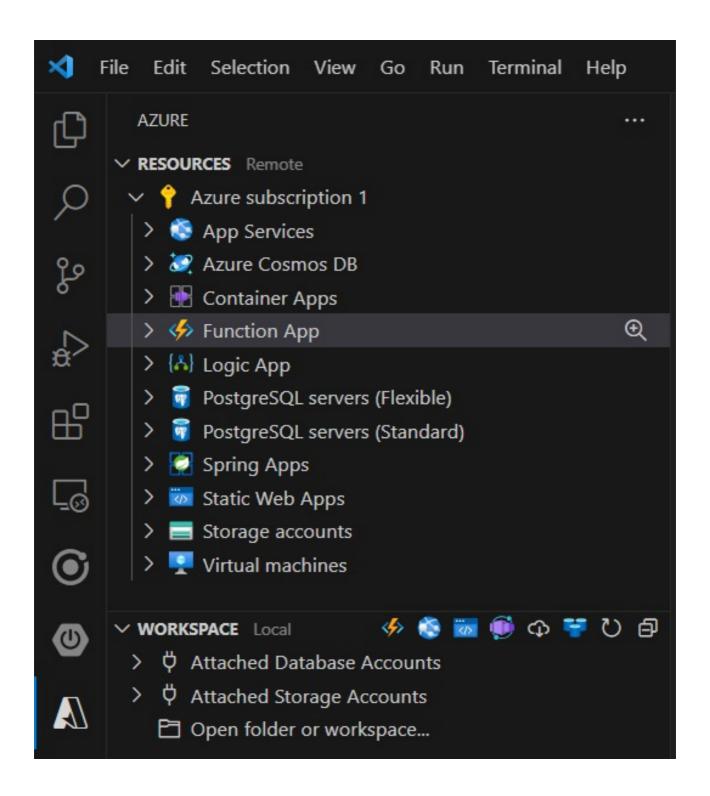
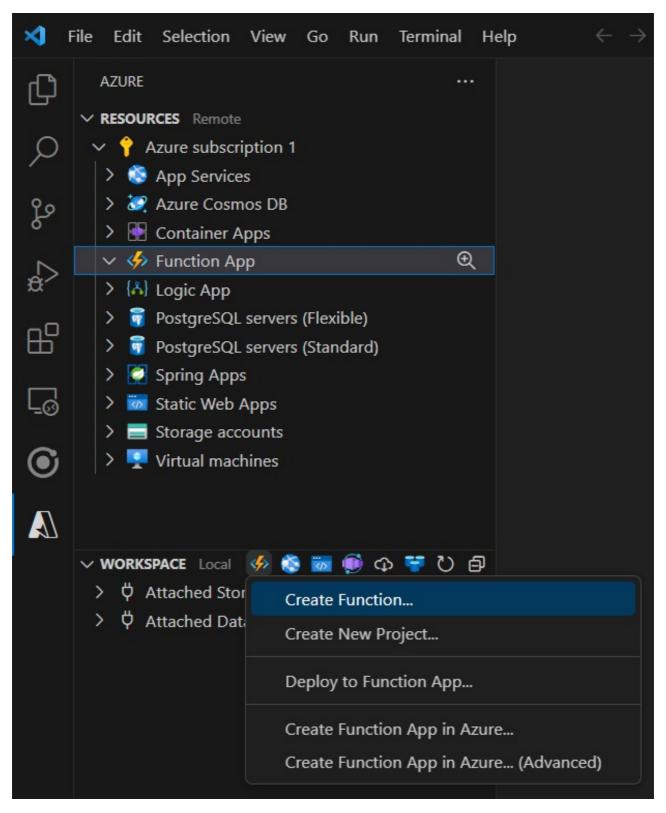
AzureFunctions Create Function In VSCode

Press the "Azure" button in the left toolbar:

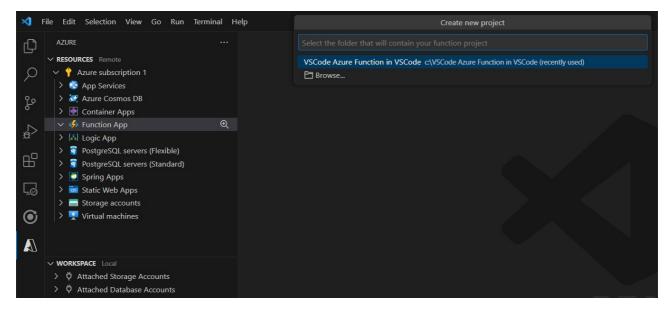


Press the "Azure Functions" button to create a new "Function" in VSCode:

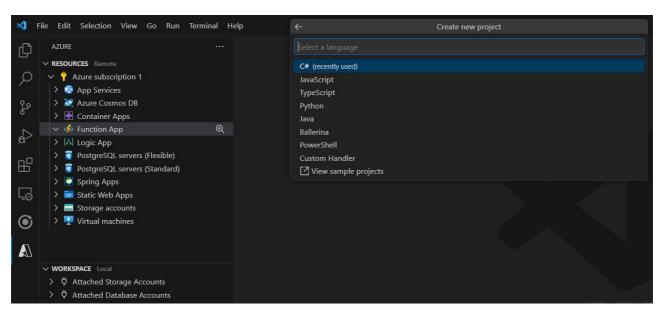




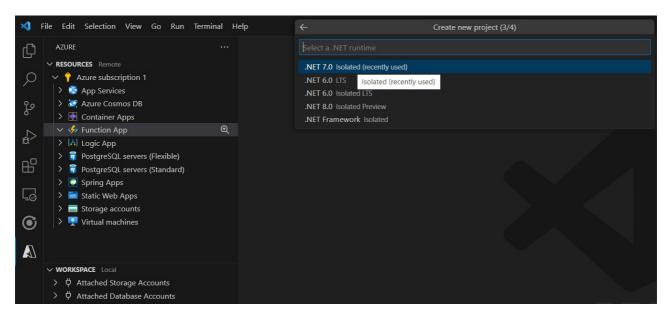
Select the folder that will contain the Azure Function project:



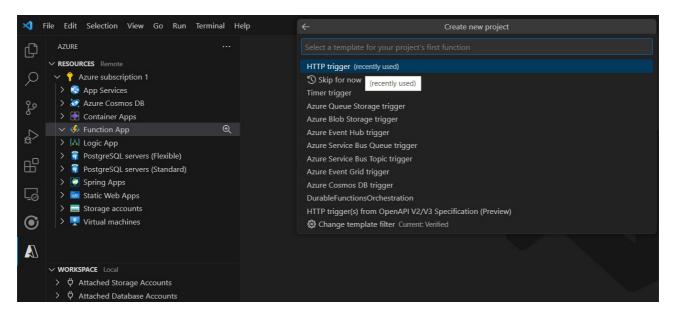
Select the C# language for writing the Azure Function source code:



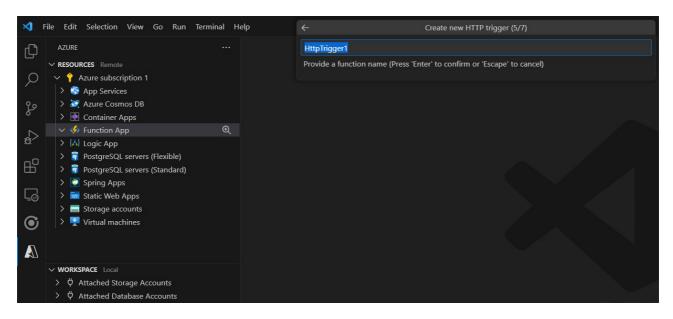
Select the .NET 7 as Framework:



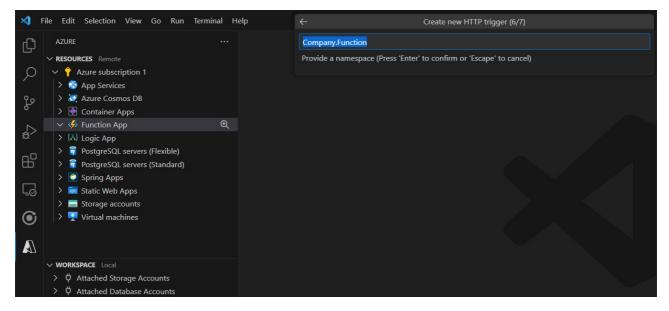
Select the "Http Trigger" for the Azure Function template:



Provide the Azure Function name:



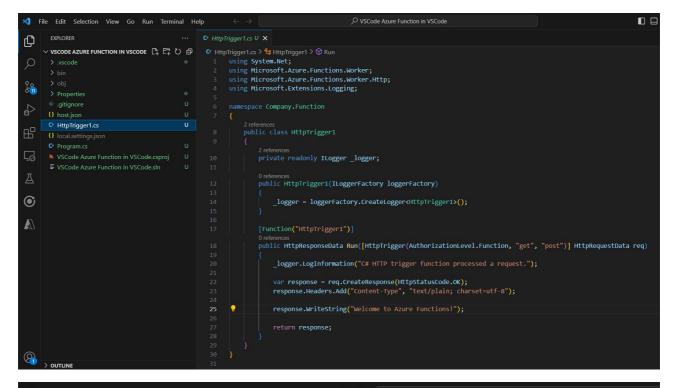
Provide the namespace for the Azure Function:

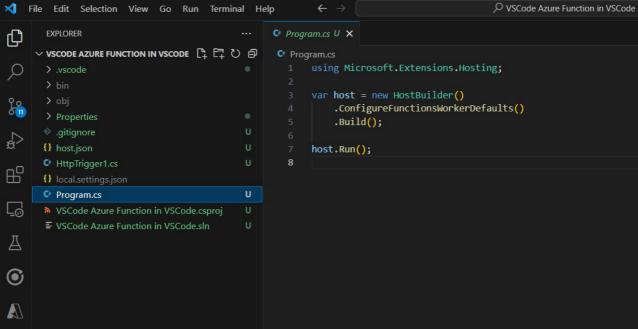


Select the access rights (Function):

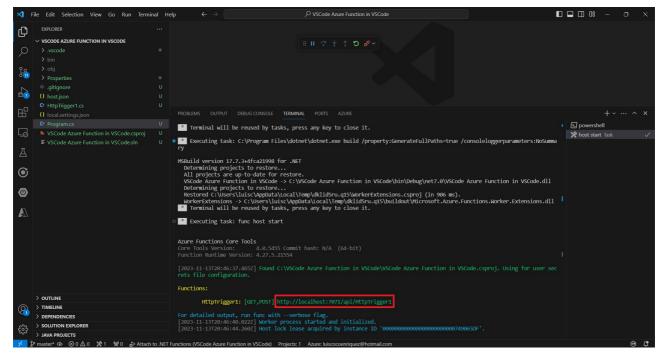
```
0
      ✓ RESOURCES Remote
                                                             1 using System.Net;
2 using Microsoft.Azure.Functions.Worker;
3 using Microsoft.Azure.Functions.Worker.Http;
4 using Microsoft.Extensions.Logging;
      > M Container Apps
         > {Å} Logic App
        > 🧃 PostgreSQL servers (Flexible)
        > 📅 PostgreSQL servers (Standard)
        > 🙋 Spring Apps
                                                                             2 references
private readonly ILogger _logger;
        > Katic Web Apps
        > Storage accounts
> Virtual machines
                                                                            O references
public HttpTrigger1(ILoggerFactory loggerFactory)
③
                                                                                 _logger = loggerFactory.CreateLogger<HttpTrigger1>();
> Ö Attached Database Accounts
                                                                            [Function("HttpTrigger1")]
                                                                             public HttpResponseData Run([HttpTrigger(AuthorizationLevel.Function, "get", "post")] HttpRequestData req)
                                                                                  _logger.LogInformation("C# HTTP trigger function processed a request.");
                                                                                 var response = req.CreateResponse(HttpStatusCode.OK);
response.Headers.Add("Content-Type", "text/plain; charset=utf-8");
                                                                                response.WriteString("Welcome to Azure Functions!");
```

We can see the Function C# source code in the "HttpTrigger1.cs" and "Program.cs" files:





After pressing the option "Run Without Debugging" we can see the URL: "http://localhost:7071/api/HttpTrigger1"



When you enter in the URL: "http://localhost:7071/api/HttpTrigger1"

