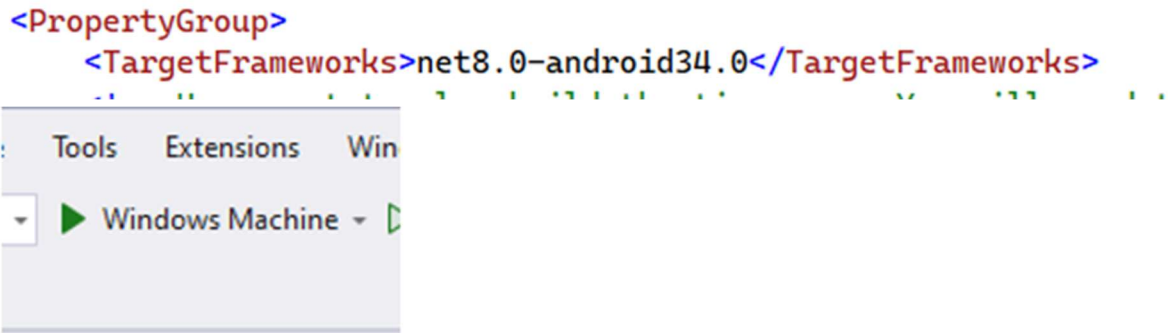


Hi Frantisek – thanks for your interest in Zebra products.

I recently faced the same issue, as seen below – only the Window Machine target was available, despite Android is configured, installed, and a device is connected



I solved going through the following steps

- Rebuild the solution
- I got the error message

```
tawedge-MAUI-SampleApp\dataawedge-MAUI-SampleApp.csproj (in 124 ms).
Configuration: Debug Any CPU -----
ets\Microsoft.NET.Sdk.ImportWorkloads.targets(38,5): error NETSDK1147: To build this project, the following workloads must be installed: android
ets\Microsoft.NET.Sdk.ImportWorkloads.targets(38,5): error NETSDK1147: To install these workloads, run the following command: dotnet workload restore
ED.
```

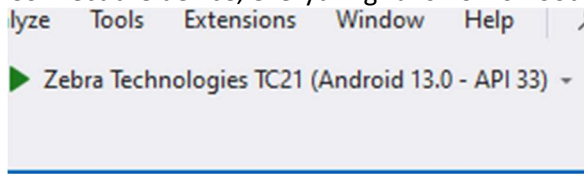
- So I ran dotnet workload restore and it installed a ton of stuff – although the target was not new to my installation

```
Installing workloads: android

The machine has a pending reboot. The workload operation will continue, but you may need to restart.
Downloading Microsoft.Android.Sdk.Windows.Msi.x64 (34.0.52)
Installing Microsoft.Android.Sdk.Windows.Msi.x64 ..... Done
Downloading Microsoft.Android.Sdk.Windows.Msi.x64 (33.0.95)
Downloading Microsoft.Android.Ref.34.Msi.x64 (34.0.52)
Installing Microsoft.Android.Ref.34.Msi.x64 ..... Done
Downloading Microsoft.Android.Runtime.34.android-arm.Msi.x64 (34.0.52)
Installing Microsoft.Android.Runtime.34.android-arm.Msi.x64 ..... Done
Downloading Microsoft.Android.Runtime.34.android-arm64.Msi.x64 (34.0.52)
Installing Microsoft.Android.Runtime.34.android-arm64.Msi.x64 ..... Done
Downloading Microsoft.Android.Runtime.34.android-x86.Msi.x64 (34.0.52)
Installing Microsoft.Android.Runtime.34.android-x86.Msi.x64 ..... Done
Downloading Microsoft.Android.Runtime.34.android-x64.Msi.x64 (34.0.52)
Installing Microsoft.Android.Runtime.34.android-x64.Msi.x64 ..... Done
Downloading Microsoft.Android.Templates.Msi.x64 (34.0.52)
Installing Microsoft.Android.Templates.Msi.x64 ..... Done
Downloading Microsoft.NETCore.App.Runtime.Mono.android-arm.Msi.x64 (7.0.15)
Downloading Microsoft.NETCore.App.Runtime.Mono.android-arm64.Msi.x64 (7.0.15)
Downloading Microsoft.NETCore.App.Runtime.Mono.android-x64.Msi.x64 (7.0.15)
Downloading Microsoft.NETCore.App.Runtime.Mono.android-x86.Msi.x64 (7.0.15)
Downloading Microsoft.NET.Runtime.MonoAOTCompiler.Task.Msi.x64 (7.0.15)
Downloading Microsoft.NET.Runtime.MonoTargets.Sdk.Msi.x64 (7.0.15)
Downloading Microsoft.NETCore.App.Runtime.AOT.win-x64.Cross.android-x86.Msi.x64 (7.0.15)
Downloading Microsoft.NETCore.App.Runtime.AOT.win-x64.Cross.android-x64.Msi.x64 (7.0.15)
Downloading Microsoft.NETCore.App.Runtime.AOT.win-x64.Cross.android-arm.Msi.x64 (7.0.15)
Downloading Microsoft.NETCore.App.Runtime.AOT.win-x64.Cross.android-arm64.Msi.x64 (7.0.15)
Downloading Microsoft.NETCore.App.Runtime.Mono.android-arm.Msi.x64 (8.0.1)
```

- Reboot the development machine

- Connect the device, everything runs now smoothly!

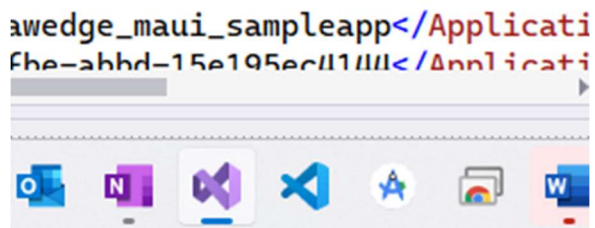


```
.0</TargetFrameworks>
izen app. You will need to insta
networks);net6.0-tizen</TargetFra
```

```
leApp</RootNamespace>
```

```
>
ings>
```

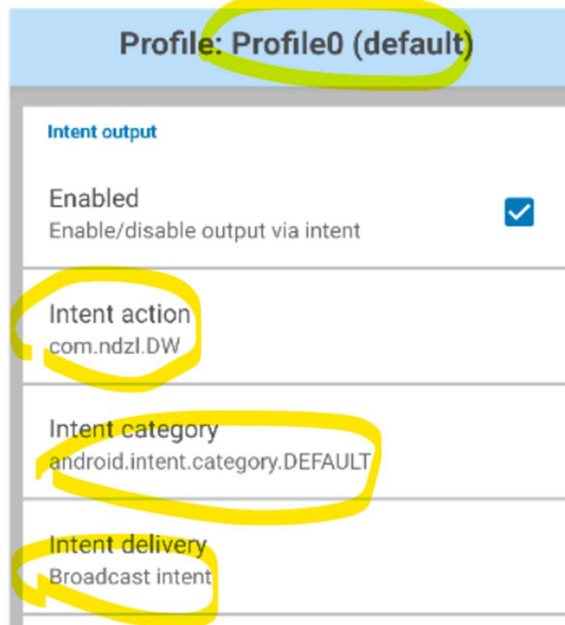
```
ampleApp</ApplicationTitle>
```



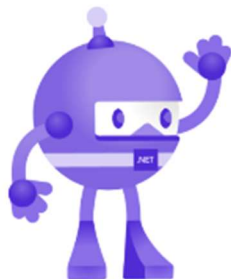
About the other question you asked, how to get barcode readings,

- Be sure to follow what I wrote in the README file
- On the Zebra device
  - o Preferably reset Datawedge, so you get a clean start: Datawedge / Three dots / Settings / Restore / Yes
  - o For Profile0 enter the following settings in the INTENT OUTPUT Plugin: action, category, delivery as in the picture  
If you prefer to change the Action, then it must match that in <https://github.com/ZebraDevs/datawedge-MAUI-SampleApp/blob/41dbbed7acc4adaf9157e2666e4f201142ebc624/datawedge->

[MAUI-SampleApp/Platforms/Android/DWIntentReceiver.cs#L18](#)



- Run and Scan!



Hello, World!

Welcome to .NET Multi-platform App UI  
LABEL-TYPE-EAN8 80582588  
LABEL-TYPE-CODE128 1036000602

Click me



**Nicola De Zolt L.**  
Software Engineer  
ZEBRA TECHNOLOGIES

**From:** FrantisekPregis <[notifications@github.com](mailto:notifications@github.com)>  
**Sent:** Friday, February 2, 2024 10:05 AM  
**To:** ZebraDevs/datawedge-MAUI-SampleApp <[datawedge-MAUI-SampleApp@noreply.github.com](mailto:datawedge-MAUI-SampleApp@noreply.github.com)>  
**Cc:** Subscribed <[subscribed@noreply.github.com](mailto:subscribed@noreply.github.com)>  
**Subject:** [ZebraDevs/datawedge-MAUI-SampleApp] .NET 8 MAUI (Issue #1)

### External Sender

This message came from outside our organization. Please use caution before acting on the message.

Hi,

I can't get this running in .NET 8 MAUI, there is some problem with Android framework targeting. My Zebra MC3300 (API 30) device does not show up in Visual Studio 2022 and an Android target is not listed in the project properties. I tried to copy the relevant files to a new project (MainPage, DWIntentReceiver and MainActivity) but the app didn't do anything when scanning, I probably missed something.

What am I doing wrong?

Frantisek

—

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