Couldn't find a project to run. Ensure a project exists in D:\home\site\wwwroot

Asked 1 year, 5 months ago   Active 6 days ago   Viewed 9k times

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I've been wrestling with this issue forever now. I'm trying to get my ASP.NET Core 2.1 app to run on Azure App Service.

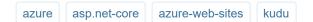Here's the strange behavior I'm seeing in Kudu.

I see the `dll` file for my project in Kudu console in `D:\home\site\wwwroot` . I then type `dotnet run myproject.dll` and I get the following error:

> Couldn't find a project to run. Ensure a project exists in D:\home\site\wwwroot

Any idea what's going on here?

| azure | asp.net-core | azure-web-sites | kudu |

asked Apr 26 '18 at 17:11

Sam
7,404   22   94   192

3 Answers

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From the docs

> The dotnet run command is used in the context of projects, not built assemblies. If you're trying to run a framework-dependent application DLL instead, you must use dotnet without a command.

So try and run it like this

dotnet myproject.dll

answered Apr 26 '18 at 18:09

Marcus Höglund
11k　7　31　53

I was having the same issue. Not sure if this is a work-around but it ran the code. `dotnet run --project name-of-your-project-here`

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answered May 14 at 18:55

david myers
11　1

Go to the path of your dll and run it using the following command:

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```
dotnet yourprojectname.dll
```

edited Oct 11 at 8:13　　　answered Oct 10 at 19:45

Timo Salomäki　　　Roshan Singh
6,200　3　16　35　　　**1**

👋 New contributor