1. Mkdir Reactivities
2. dotnet new sln
3. dotnet new webapi -n API
4. dotnet new classlib -n Application
5. dotnet new classlib -n Domain
6. dotnet new classlib -n Persistence
7. dotnet sln add API/API.csproj 或 dotnet sln add API
8. dotnet sln add Application
9. dotnet sln add Domain
10. dotnet sln add Persistence
11. dotnet sln list
12. cd API 設定reference

dotnet add reference ../Application

1. cd Application 設定reference

dotnet add reference ../Persistence

dotnet add reference ../Domain

1. cd persistence 設定reference

dotnet add reference ../Domain

1. cd api
2. dotnet run 或dotnet watch run
3. 在activity.cs內可用prop後按tab產生屬性
4. ctrl+shift+P 打入nuget 選

NuGet open nuget gallery,

輸入microsoft.entityframeworkcore.sqlite 選擇

並在右上方選在Persistence專案,5.0.1版本

1. 在Persistence專案->DataContext.cs->游標放在DbContext

再找黃色燈泡選產生建構函式(DataContext(options)

2-11 在API下打入clear,停止API SERVER , cd..

dotnet tool list --global 內dotnet-ef要5.0.0以上

去<https://www.nuget.org/packages/dotnet-ef> 找

如有舊版先解除dotnet tool uninstall --global dotnet-ef

安裝新版dotnet tool install --global dotnet-ef --version 5.0.4

或使用 dotnet tool update --global dotnet-ef --version 5.0.4

建立migration

dotnet ef migrations add InitialCreate -s API -p Persistence

ctrl+shift+P 打入nuget 選

NuGet open nuget gallery,

輸入microsoft.entityframeworkcore.design 選擇

並在右上方選在API專案,5.0.4版本 install

在執行 dotnet ef migrations add InitialCreate -s API -p Persistence

2-12 dotnet ef database -h

2-15(git相關看此篇) 在D:\Project\Reactivities>git init

dotnet new -l (忽略檔案)