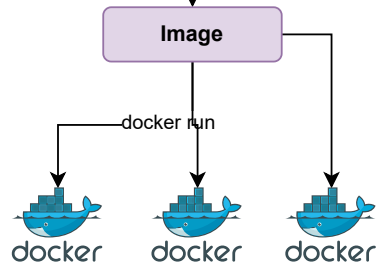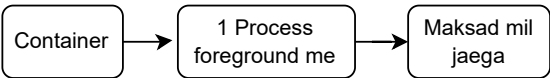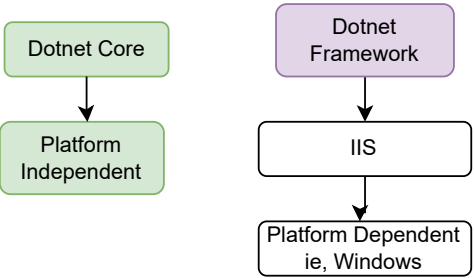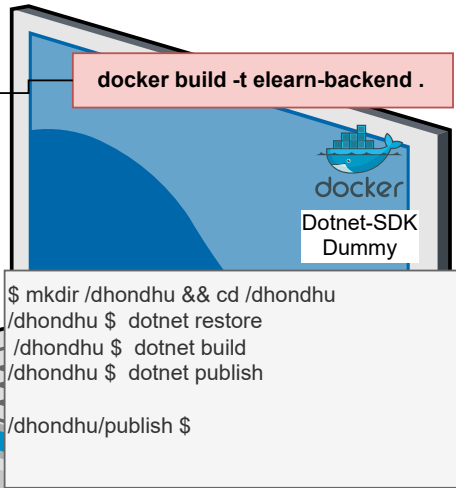Elearn Frontend
React

Elearn Backend
Dotnet

```
FROM mcr.microsoft.com/dotnet/sdk:8.0
WORKDIR /dhondhu
COPY . .
RUN dotnet restore
RUN dotnet build --configuration Release
RUN dotnet publish -c Release -o ./publish
```

docker build -t elearn-backend .

Dotnet-SDK
Dummy

$ mkdir /dhondhu && cd /dhondhu
/dhondhu $ dotnet restore
 /dhondhu $ dotnet build
/dhondhu $ dotnet publish

/dhondhu/publish $

$ elearn-backend $ docker build -t elearn .

Dotnet Core

Platform
Independent

Dotnet
Framework

IIS

Platform Dependent
ie, Windows

Image

Container → 1 Process foreground me → Maksad mil jaega

docker run

Dotnet SDK 1 GB

build karna, run karna

Dotnet Runtime - thoda chota hota hai

docker run --name amitji elearn-backend:v4 ls

Frontend → Backend → MySQL

Home Work