(原本.git可不用理會)

登入

Run Google Cloud SKD Shell

gcloud auth login

(gcloud auth configure-docker)

製作Dockerfile檔案

cd D:\Dai\Study\GCP\Agent\Agent

產生Dockerfile

|-----------------(檔案內容)

FROM mcr.microsoft.com/dotnet/aspnet:3.1 AS base

WORKDIR /app

EXPOSE 80

EXPOSE 443

FROM mcr.microsoft.com/dotnet/sdk:3.1 AS build

WORKDIR /src

COPY ["Agent.csproj", "Agent/"]

RUN dotnet restore "Agent/Agent.csproj"

WORKDIR "/src/Agent"

COPY . .

RUN dotnet build "Agent.csproj" -c Release -o /app/build

FROM build AS publish

RUN dotnet publish "Agent.csproj" -c Release -o /app/publish

FROM base AS final

WORKDIR /app

COPY --from=publish /app/publish .

CMD ASPNETCORE\_URLS=http://\*:$PORT dotnet Agent.dll

-----------------|

Docker開啟，製作IMG，上傳

docker build -t asia.gcr.io/boxwood-bebop-315802/agent .

docker push asia.gcr.io/boxwood-bebop-315802/agent

佈署

至Container Registry，找到上傳的docker image 部署至 cloud run