

程式碼:

#參考資料 : https://blog.csdn.net/weixin_42369818/article/details/124102920

```
from torch.nn.functional import cosine_similarity as cs
pos_emb = model.decoder.embed_positions.weights.cpu().detach()
test = cs(pos_emb.unsqueeze(1),pos_emb,dim=2)
plt.matshow(test)
plt.savefig('Problem1.png',dpi = 600)
plt.show()
```

結果圖:

