**ASSIGNMENT**

Categorize the list below into the following, Supervised learning, Unsupervised learning, Reinforcement Learning.

You should save the assignment in your GitHub repository

identify the type

1.Email Spam Detection: SUPERVISED LEARNING

2.Netflix Movie Recommendations: UNSUPERVISED LEARNING

3.Self-Driving Cars: REINFORCEMENT LEARNING

4.Fraud Detection in Banking: REINFORCEMENT LEARNING

5.Customer Segmentation for Marketing: UNSUPERVISED LEARNING

6.Chess-Playing AI : REINFORCEMENT LEARNING

7.Face Recognition in Smartphones: REINFORCEMENT LEARNING

8.Grouping News Articles by Topic : UNSPERVISED LEARNING

9.Teaching a Robot to Walk : REINFORCEMENT LEARNING

10.Diagnosing Diseases from X-Ray: UNSUPERVISED LEARNING