

# Machine Learning

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**BY :**

**Safaa Ahmed Mostafa**

◦ Section : 2

**Gehad Nabil Mostafa**

◦ section : 1

**Dr : Marwa Shoman.**

# Supervised Learning

```
graph LR; SL[Supervised Learning] --> R[Regression]; SL --> C[Classification]; R --> LR[Linear Regression]; C --> KNN[KNN]; C --> SVM[SVM]; C --> LR2[Logistic Regression];
```

**Supervised  
Learning**

**Regression**

Linear Regression

**Classification**

KNN

SVM

Logistic  
Regression

# Unsupervised Learning

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