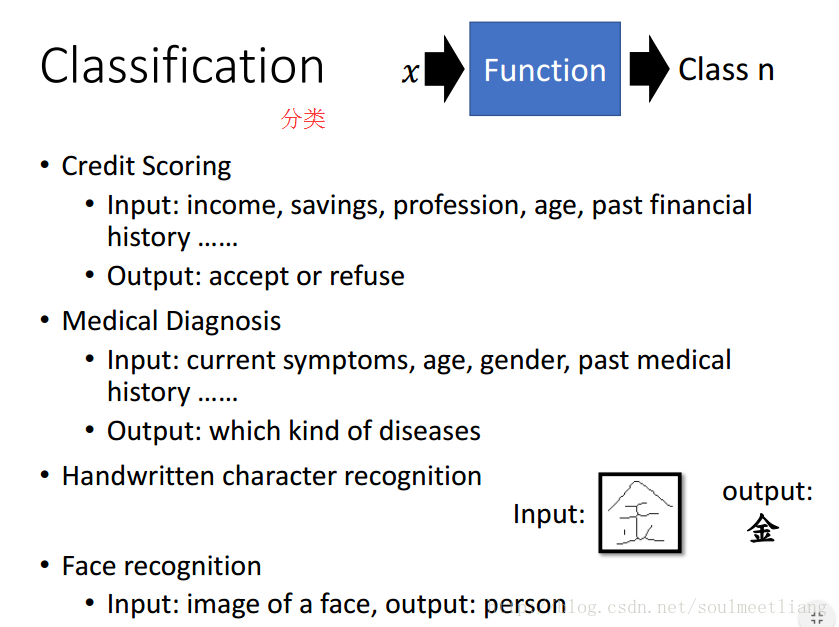
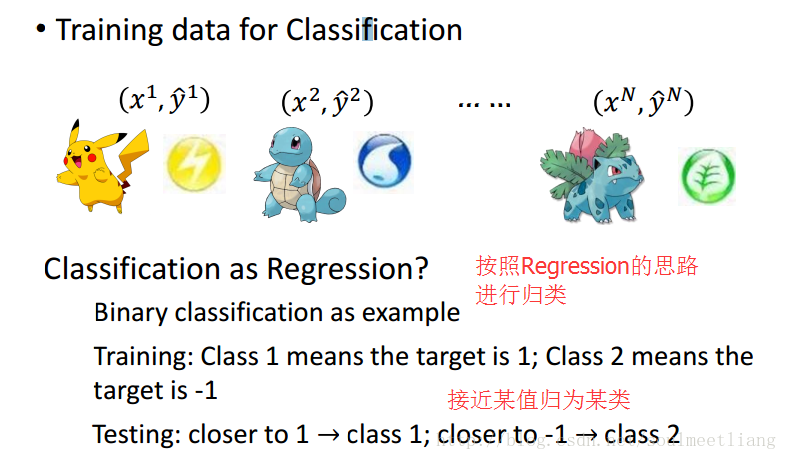
**五．**[[机器学习入门] 李宏毅机器学习笔记-5（Classification- Probabilistic Generative Model；分类：概率生成模型）](http://blog.csdn.net/soulmeetliang/article/details/72858280)

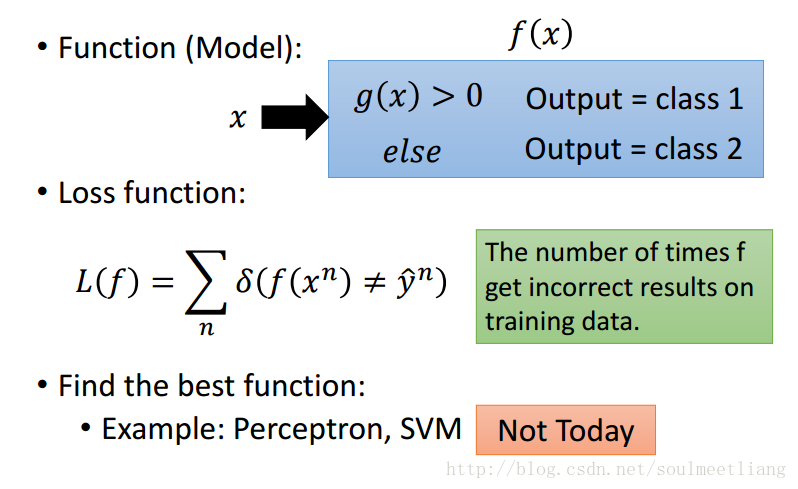
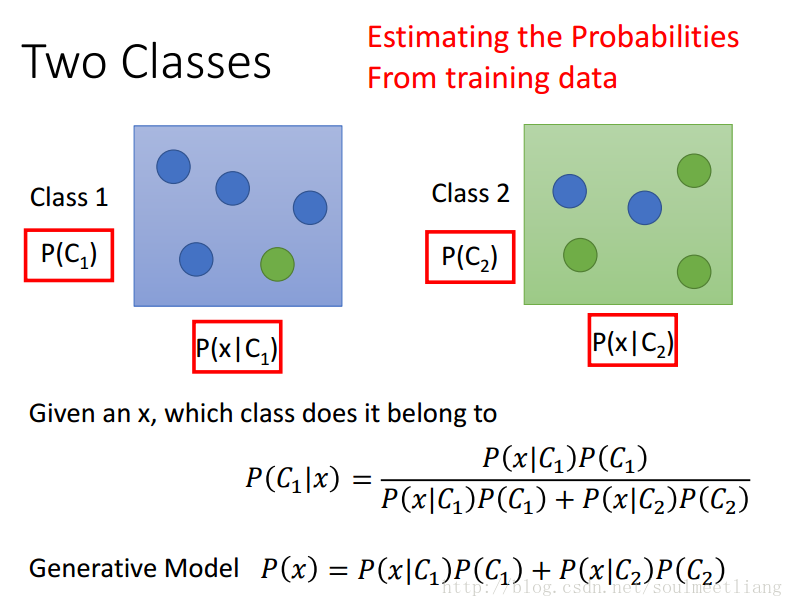
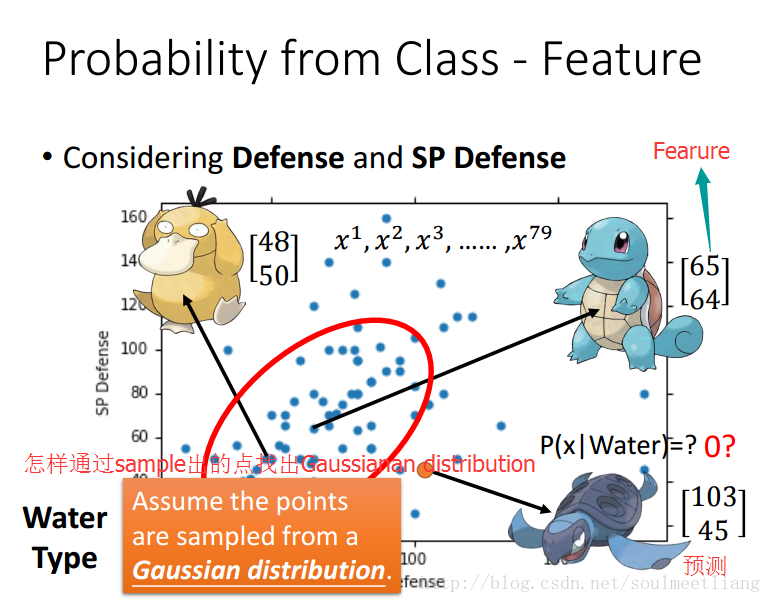
# Classification



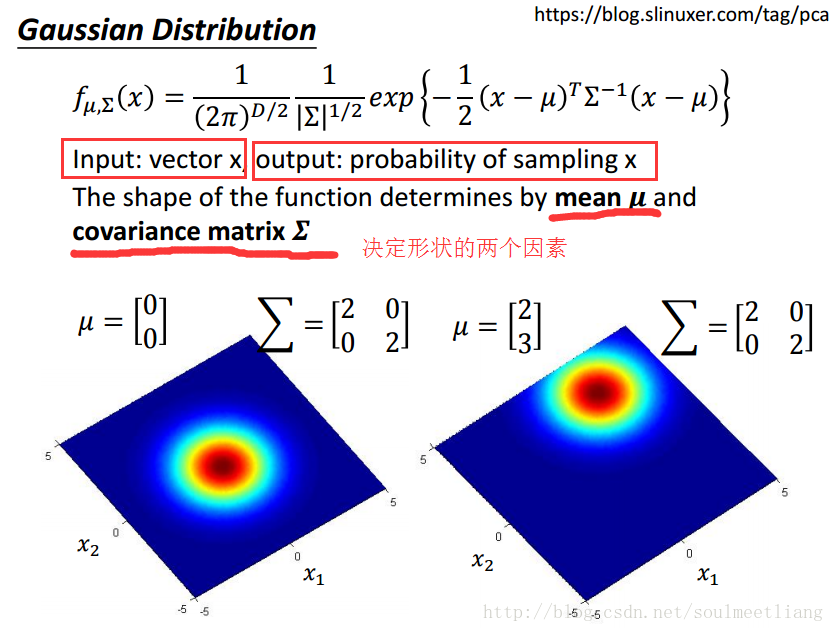
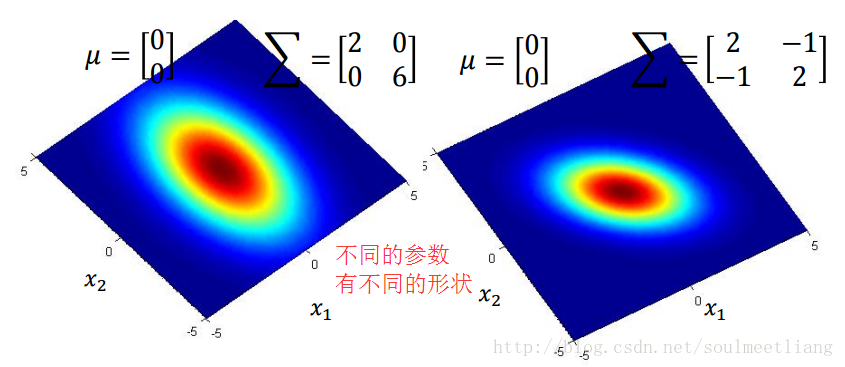
# How to do Classification



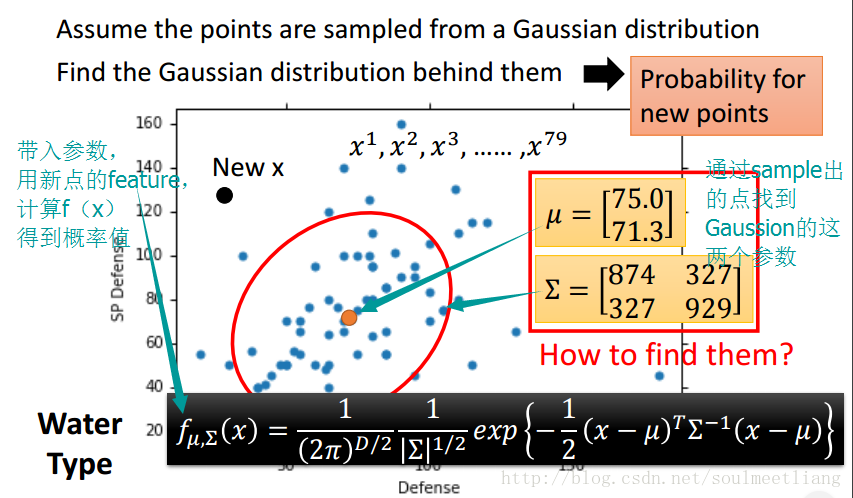
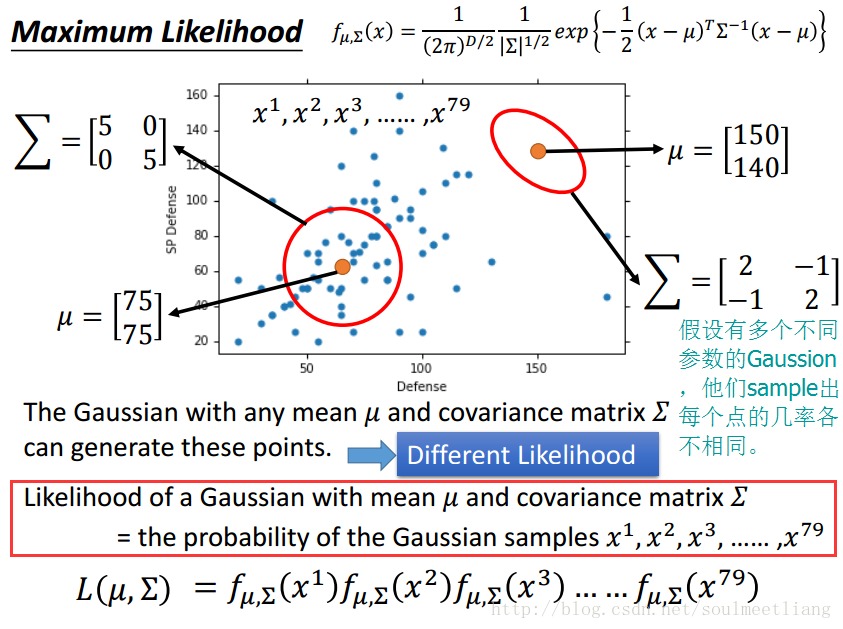
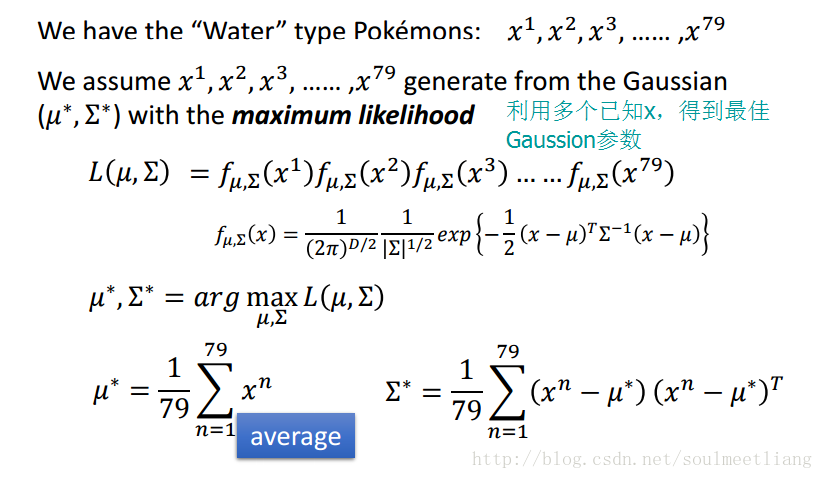
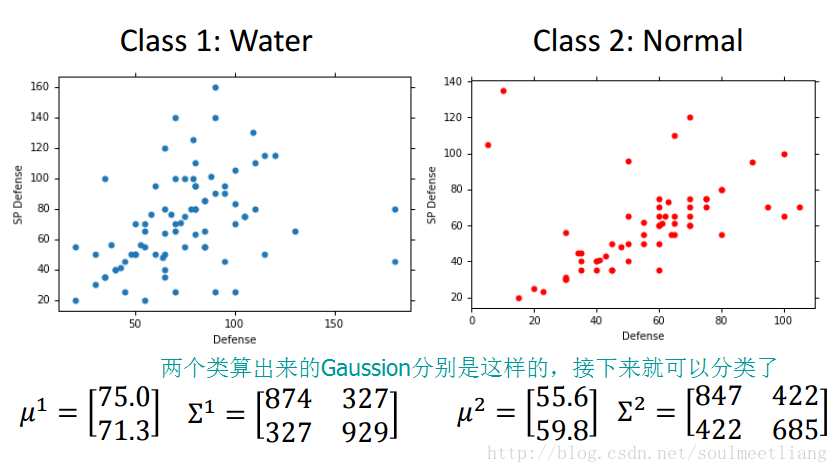
# Ideal Alternatives

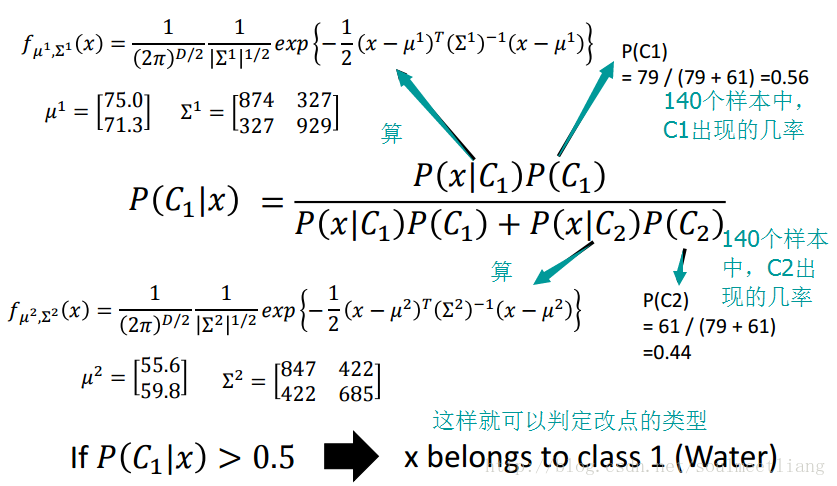
# Gaussian Distribution

# Probability from Class

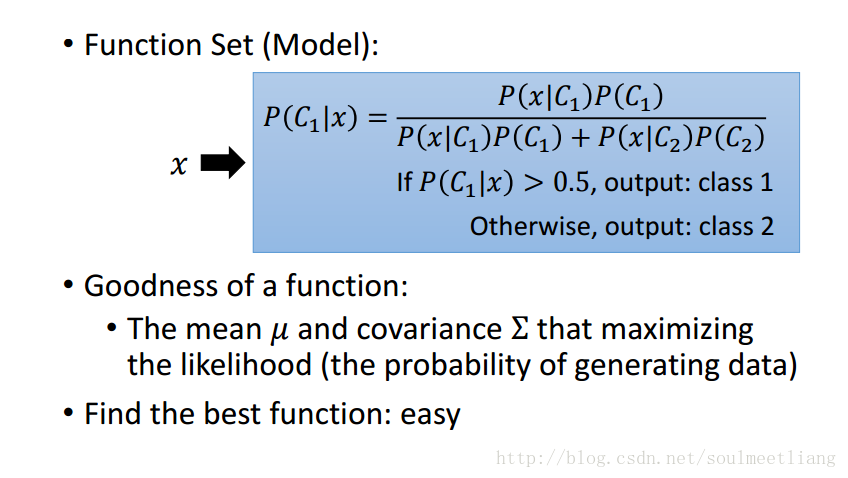
  
那么怎样找到这个Gaussion function呢？   
   
   


# Do classfication



# Summery

Three step



Probability Distribution

