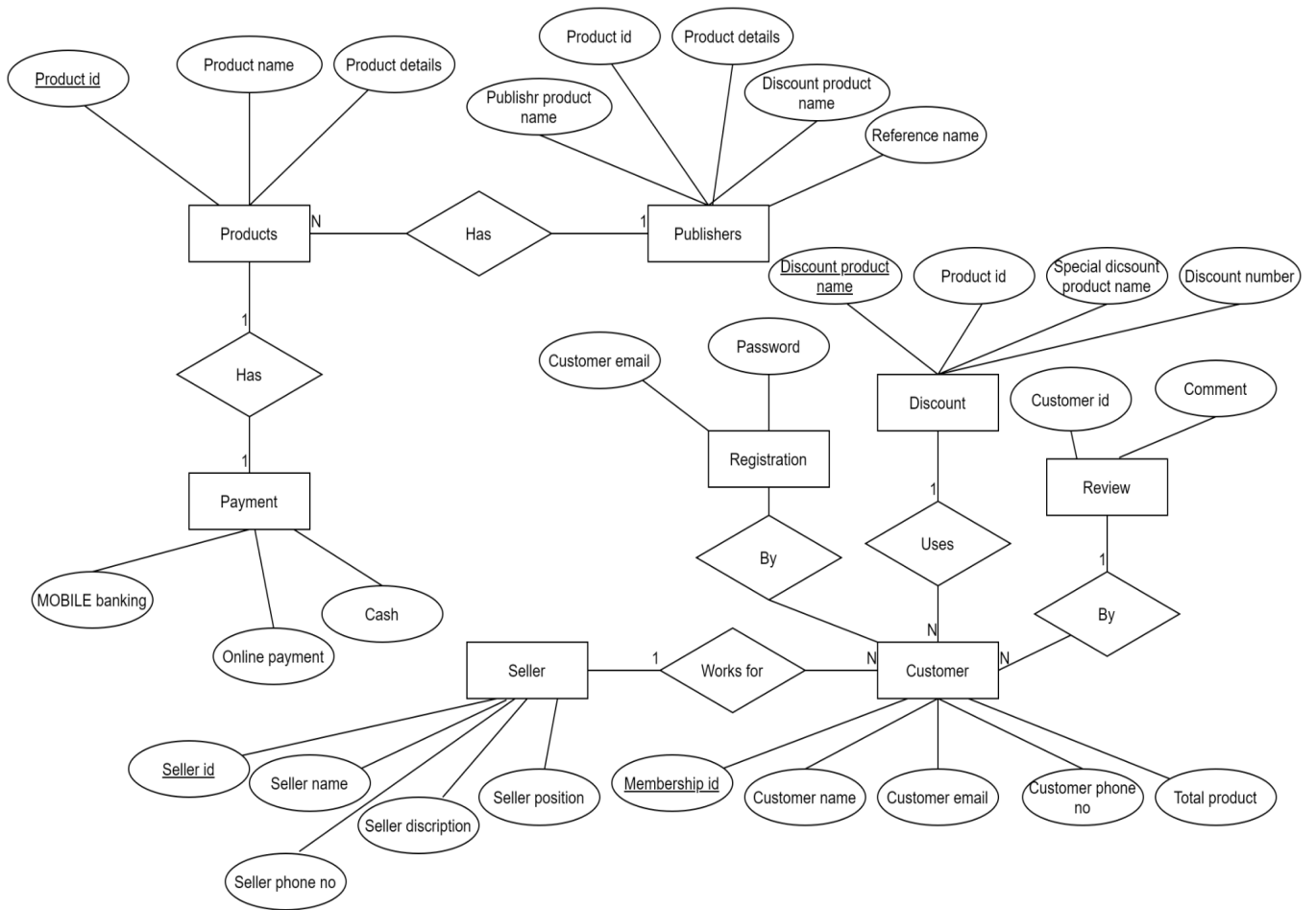
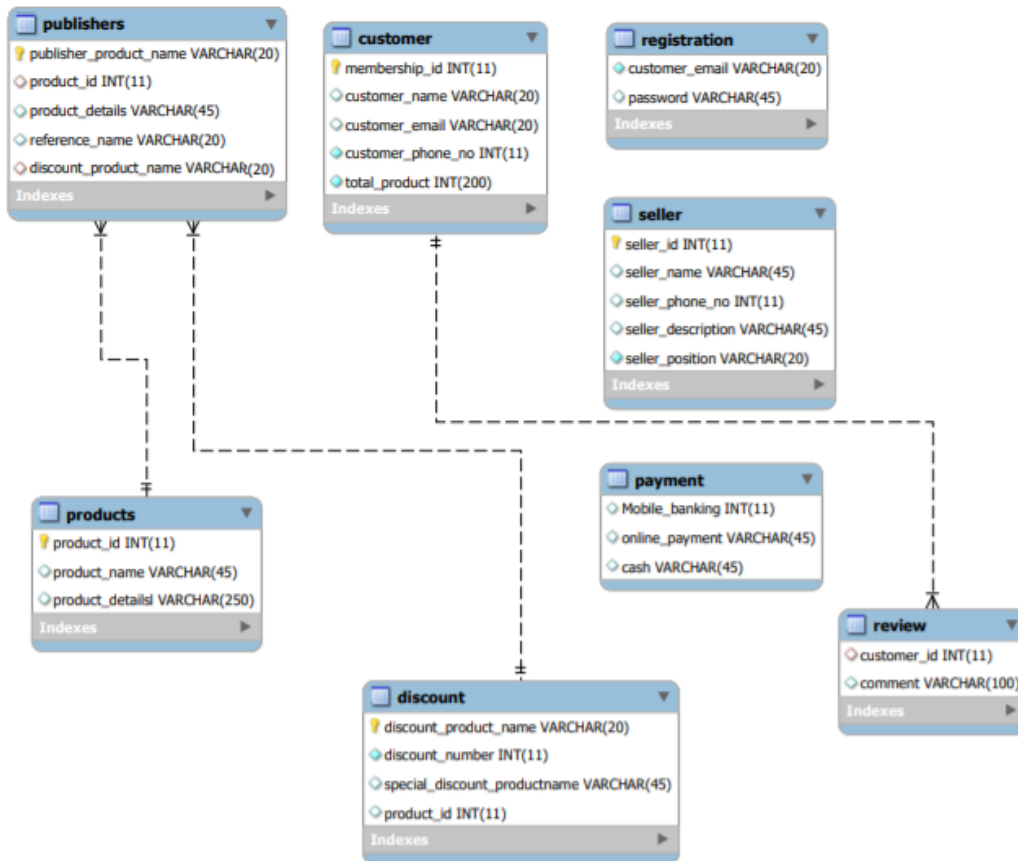


## ER Diagram:



## EER Diagram:



**Use Case Diagram:**

