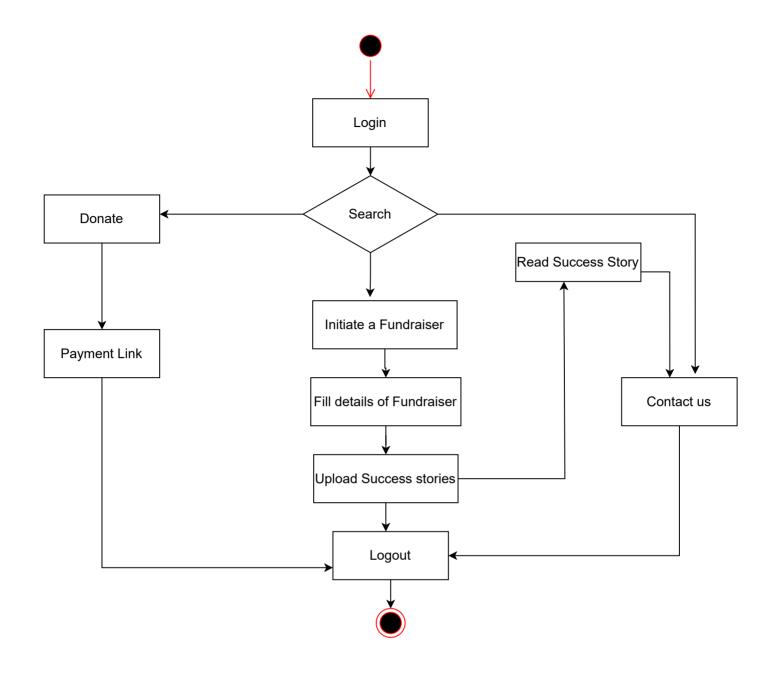
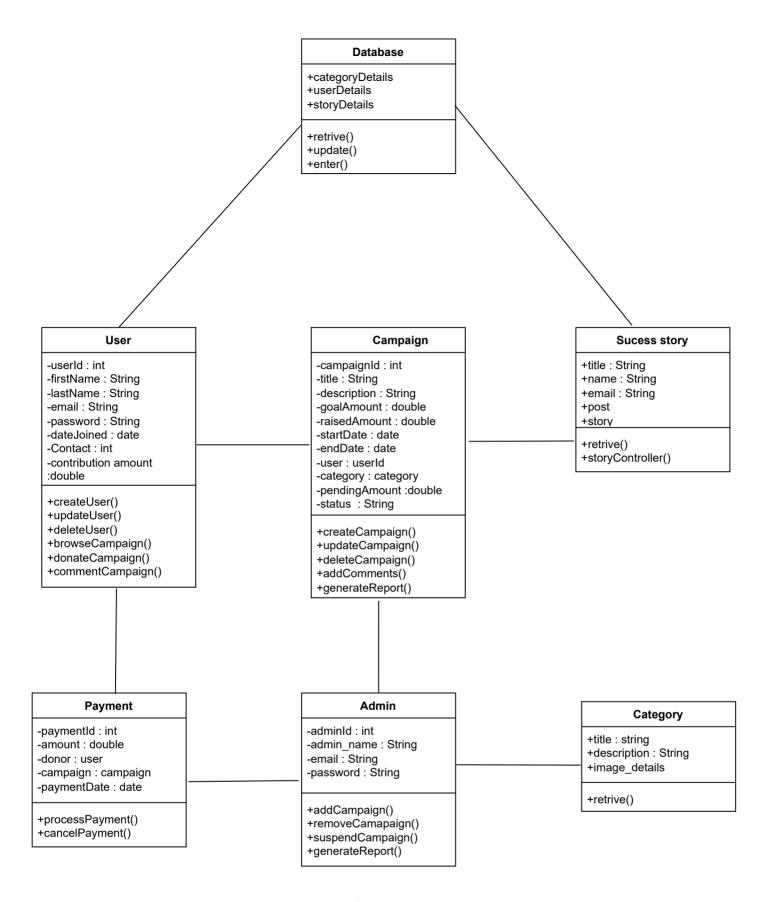


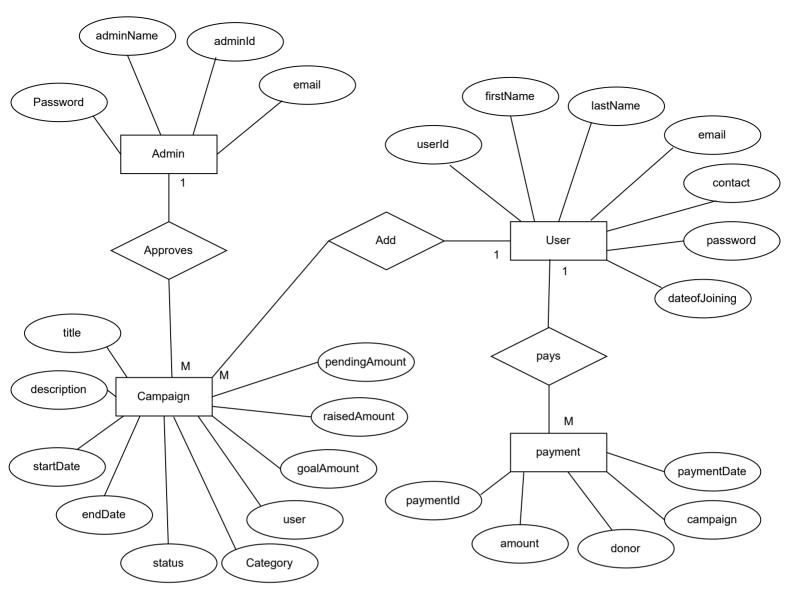
Use Case Diagram



**Activity Diagram** 



Class Diagram



**ER** Diagram