You are required to develop an object-oriented application that manages information about a bank customer. In each case of a class, design an appropriate activity interface through which values are input or displayed. The application should have the following classes:

**Customer** – this class collects all the information about a customer such as full names, ID number, Gender, Date of birth, age and account number. The class should have a method through which the customer information is collected. The information collected should be stored in an array.

**Account** – this class manages the account of the customer. It ensures that the account number is associated with a particular Id Number of the customer. The class has a method that ensures that the account balance of the customer does not go below Kshs 1000. If the balance is below Kshs 1000, a separate method is invoked to raise an alert through a Toast Message.

**Deposit** – this class helps the customer to deposit funds into the account. Once a deposit has been done, the new account balance is reflected immediately. This is done through a method call.