Welcome Everyone

Online Banking System

Learn how online banking system works.

Discuss About

What is DFD?

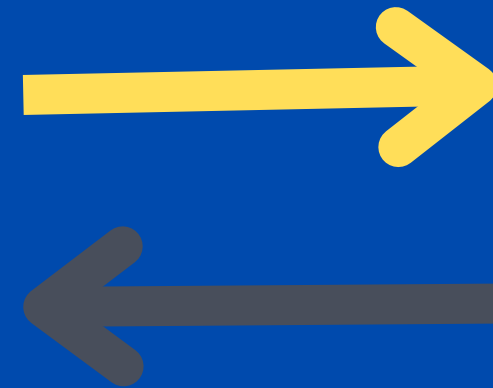How it interacts between customer and system ?

Data flow diagram of online banking system?

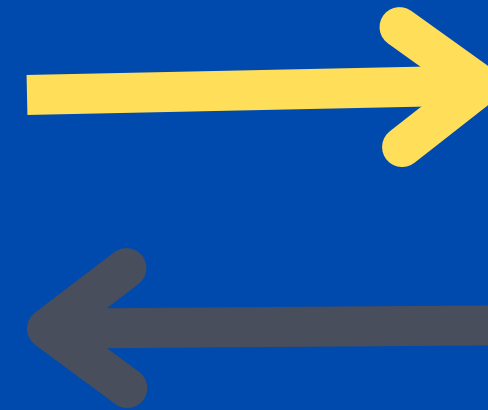# What is Data Flow Diagram (DFD)?

A Data Flow Diagram (DFD) is a graphical representation of how data moves through a system or process.
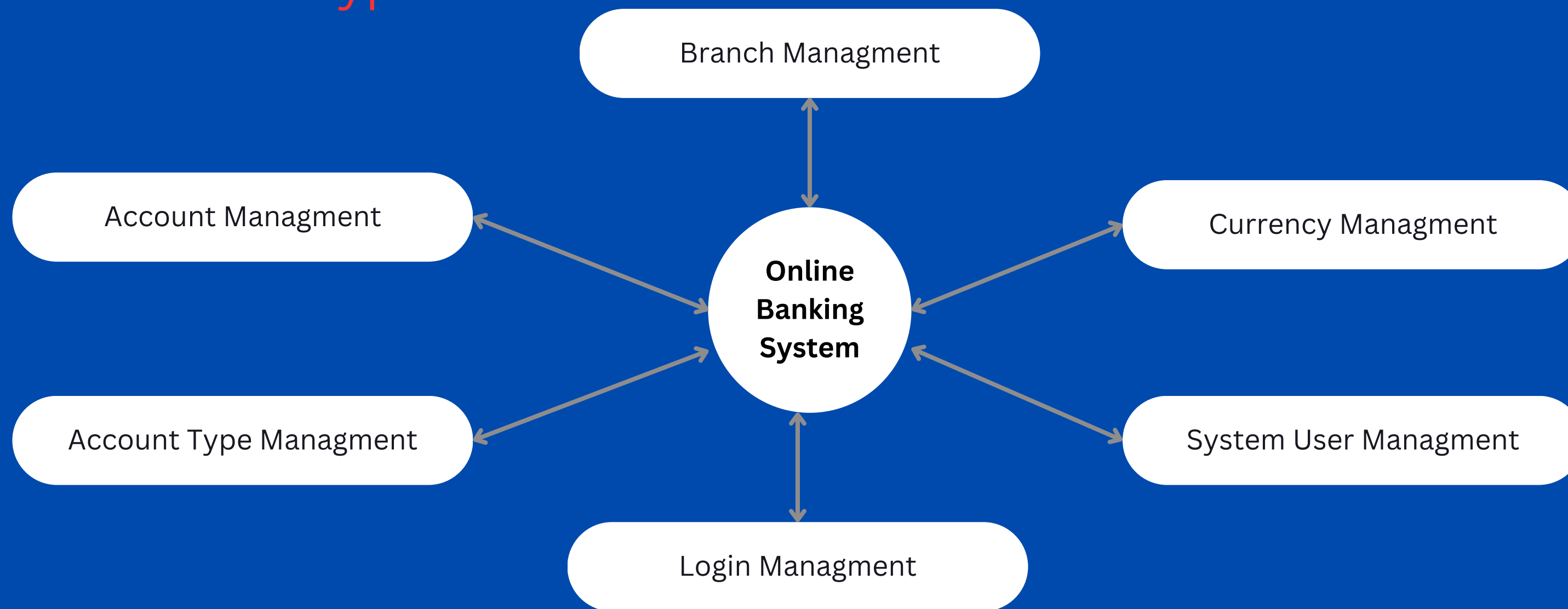
Administrator

System

Customer

Customer: The bank's customers who interact with the online banking system.

Administrator: Bank administrators who manage and maintain the online banking system.
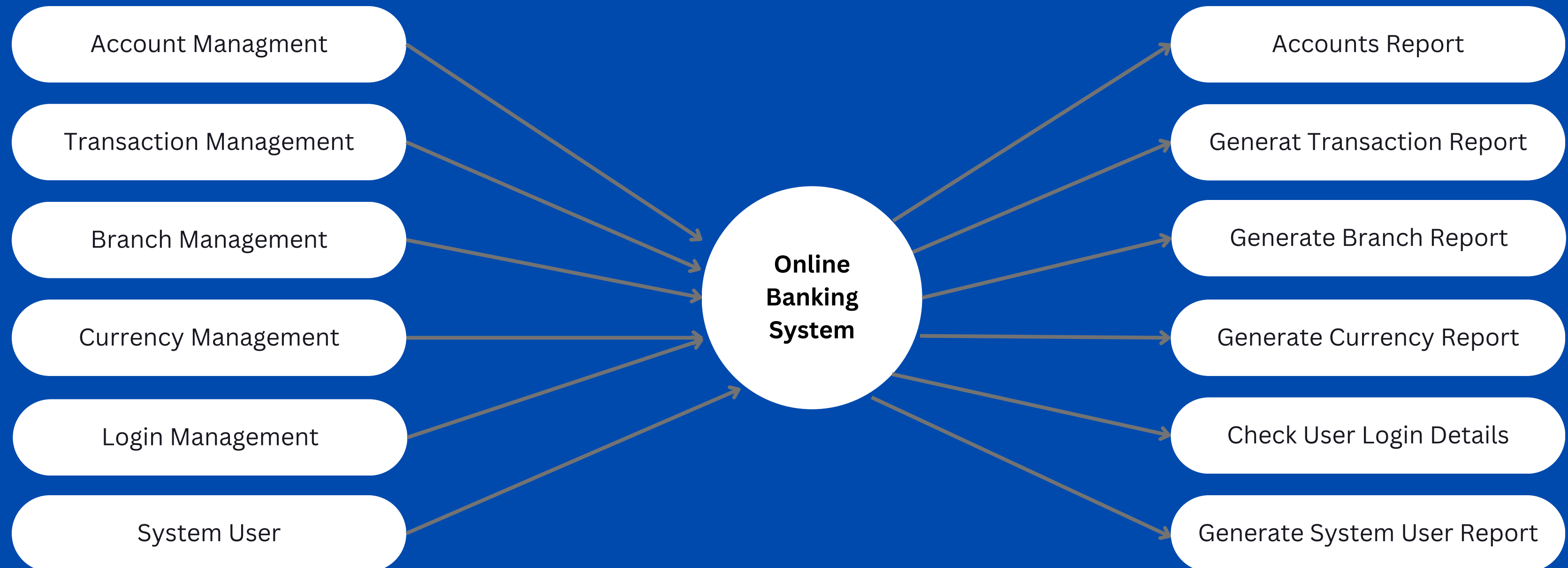
Zero level Online Banking System Dataflow Diagram:

It's a basic overview of thewhole Online Banking System or process being analyzed or modeled It's designed to be an at-a-glance view of Branch Customer and Account Type.
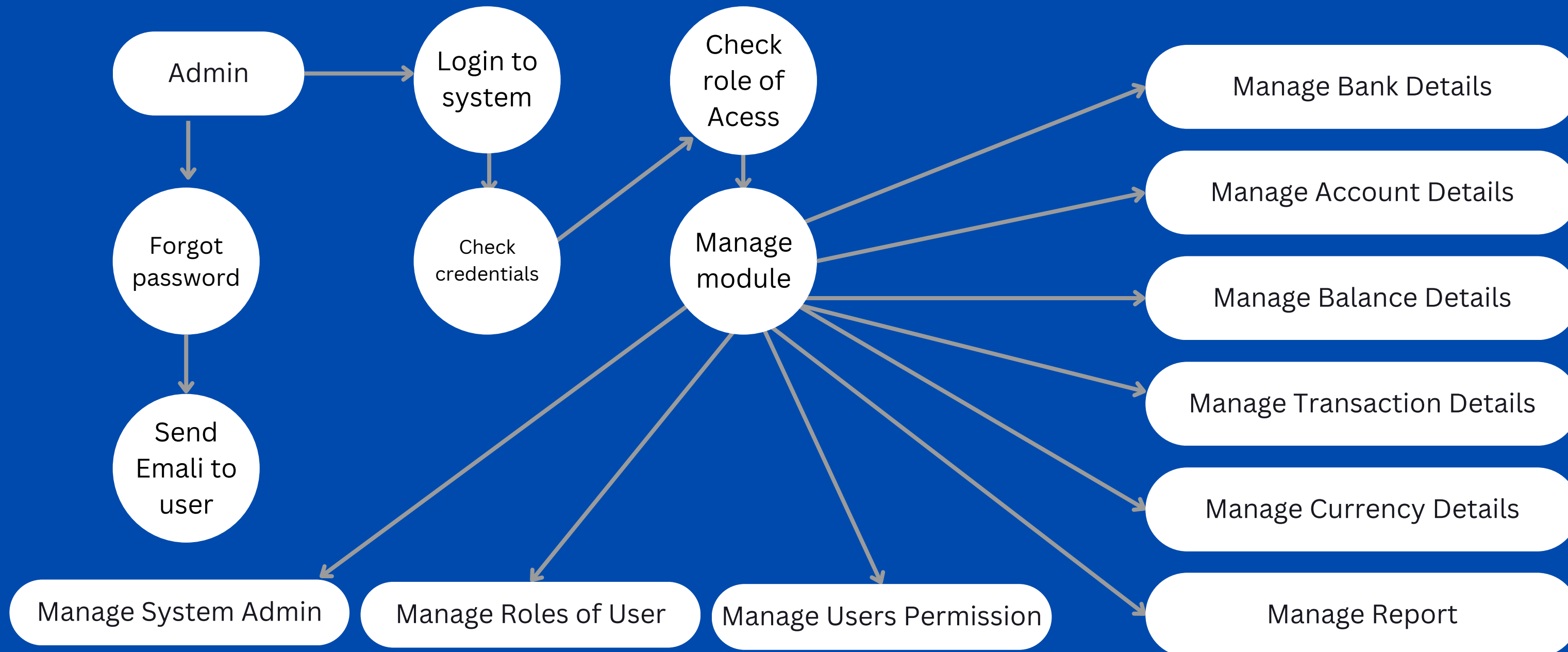
First level Online Banking System Dataflow Diagram:

First Level DFD (1st Level) of Online Banking System shows how the system is divided into sub-systems (processes).

Account Managment	Online Banking System	Accounts Report
Transaction Management		Generat Transaction Report
Branch Management		Generate Branch Report
Currency Management		Generate Currency Report
Login Management		Check User Login Details
System User		Generate System User Report

Second level Online Banking System Dataflow Diagram:

- DFD Level 2 then goes one step deeper into parts of Level 1 of Online Banking.
- It may require more functionalities of Online Banking to reach the necessary level of detail about the Online Banking functioning.
- First Level DD (1st Level) of Online Banking System shows how the system is divided into sub-systems (processes).
- The 2nd Level DD contains more details of Account Type, Customer, Branch, Balance, Transaction, Account, Bank.

Thank You!

Contact
Name: Prasanga Pokharel
Website: prasangapokharel.com.np
Email: prasangaramanpokharel@gmail.com