

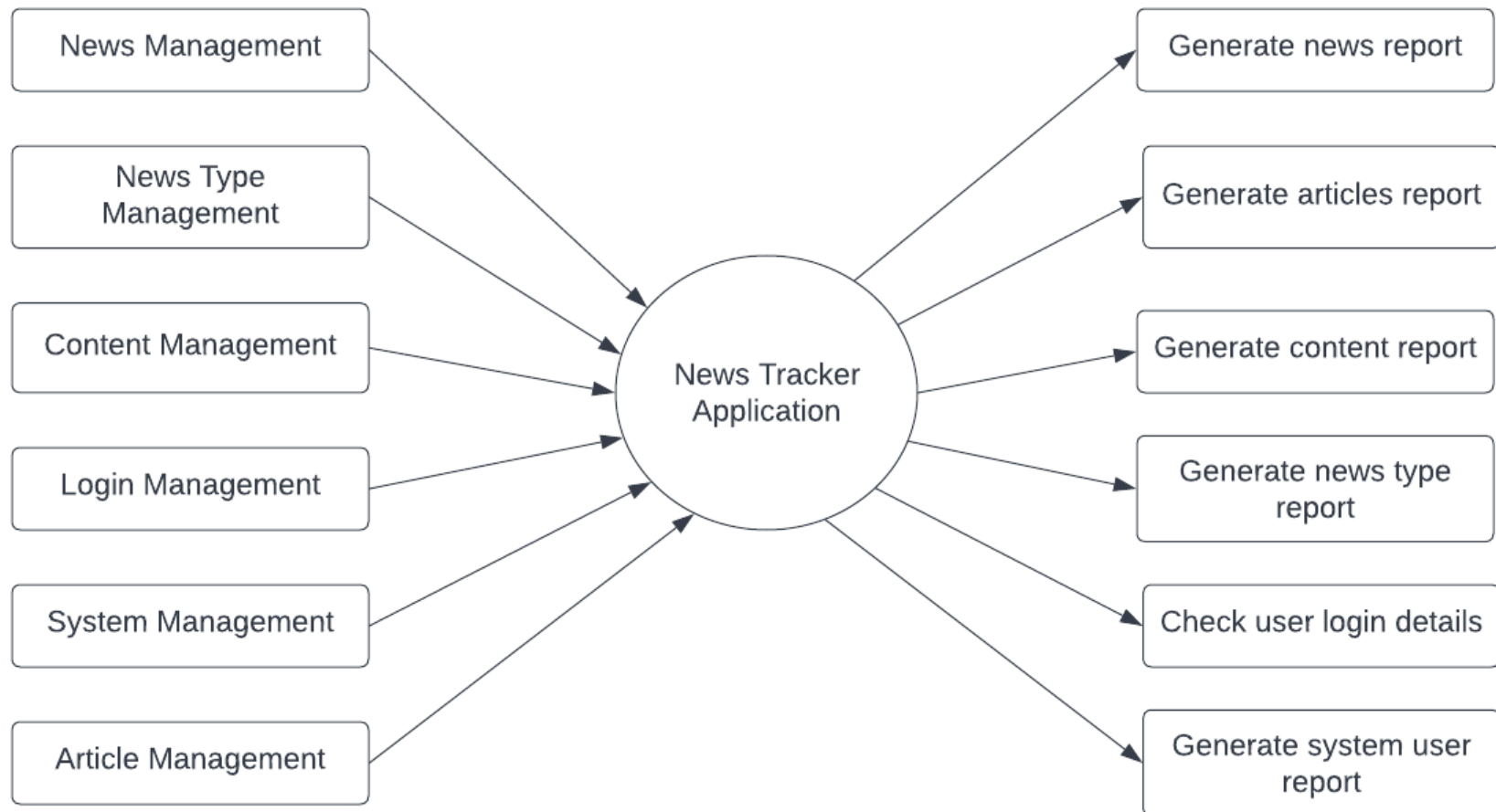
**Project Design Phase-II**  
**Data Flow Diagram & User Stories**

Date	16 October 2022
Team ID	PNT2022TMID51114
Project Name	Project – News Tracker Application
Maximum Marks	4 Marks

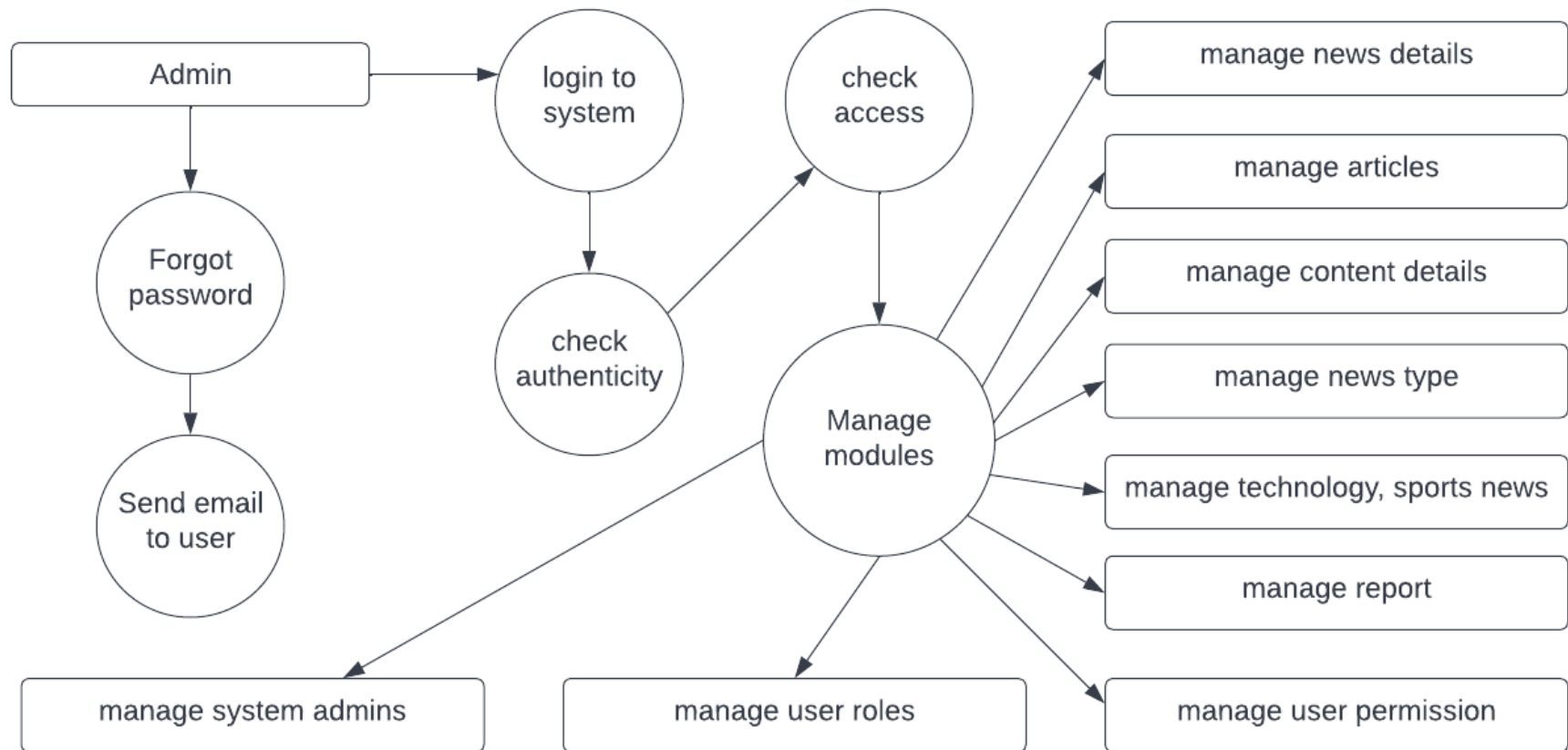
DFD Level 0 – News Tracker Application



DFD Level 1 – News Tracker Application



DFD Level 2 – News Tracker Application



## User Stories

User Type	Functional Requirement (Epic)	User ID Number	User Detail Registration	Acceptance criteria	Priority	Release
Customer (Mobile user)	Registration (sign up)	UIN-1	As a user, I sign up for the news tracker application by giving my email ID, DOB as password and confirming password.	I can access my account with unlimited access	High	Sprint-1
		UIN-2	As a user, I will receive confirmation email once I have registered for the news tracker application	I can receive confirmation email & click confirm	High	Sprint-1
		UIN-3	As a user, I can register for the application through Google	I can register & access the feed with Google Login	Low	Sprint-2
		UIN-4	As a user, I can register for the application through Gmail		Medium	Sprint-1
	Login	UIN-5	As a user, I can log into the application by entering email & password		High	Sprint-1
Customer (Web user)		UIN-6	As a user, I need not register.	Direct limited access	Low	Sprint-3
System Management	Functional Requirement	Module	User Detail Storage	Acceptance criteria	Priority	Release
Customer Care Executive	Receives and stores user's details	Exe Module	As an Executive, I create database and store user's login details.	I can store unlimited details	High	Sprint-1
Administrator	View and control the details	Admin Module	As an administrator, I can supervise the database	Takes control over the data	High	Sprint-1