

# UNIVERSITY OF FRONTIER TECHNOLOGY, BANGLADESH

Department of Software Engineering

System Analysis and Design Sessional

Course code : *SE 118*

**PROJECT : DATA FLOW DIAGRAM**

STUDENT'S	TEACHER
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In our project, I, Rahmatul Islam, collaborated with my teammate, Nashsha Islam, to design the Data Flow Diagram (DFD) of the system.

My teammate, Nashsha Islam, prepared the Level-0 and Level-1 DFDs, which illustrate the overall system structure and its major processes.

I, Rahmatul Islam, contributed by developing the detailed Level-2 DFD, expanding the Level-1 processes into more specific sub-processes to clearly demonstrate how data flows within the system.

## **Level 0:**

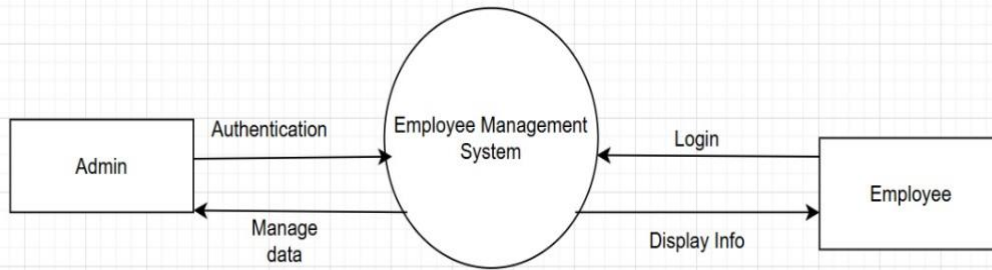


Figure : DFD 0

Figure 1 DFD level 0 of Employee Management System

## Level 1:

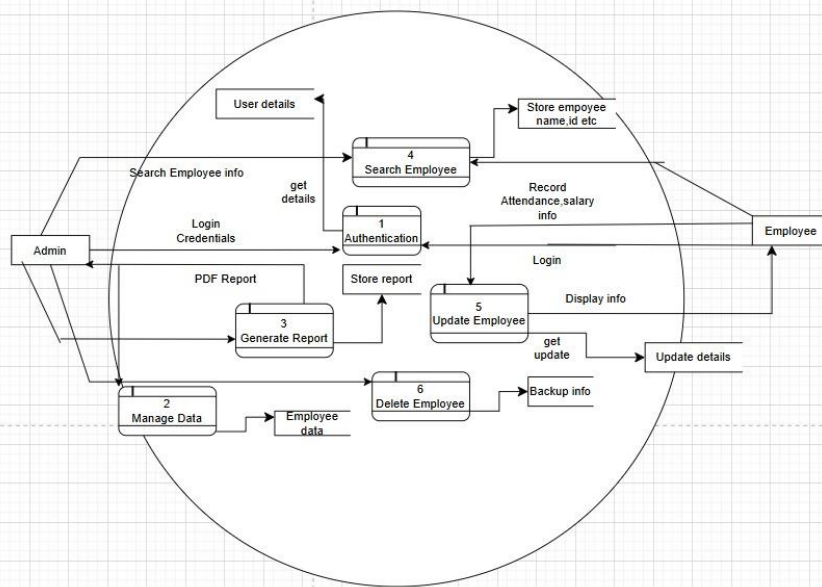


Figure : DFD 01

Figure 2 DFD level 1 of Employee Management System

## Level2:

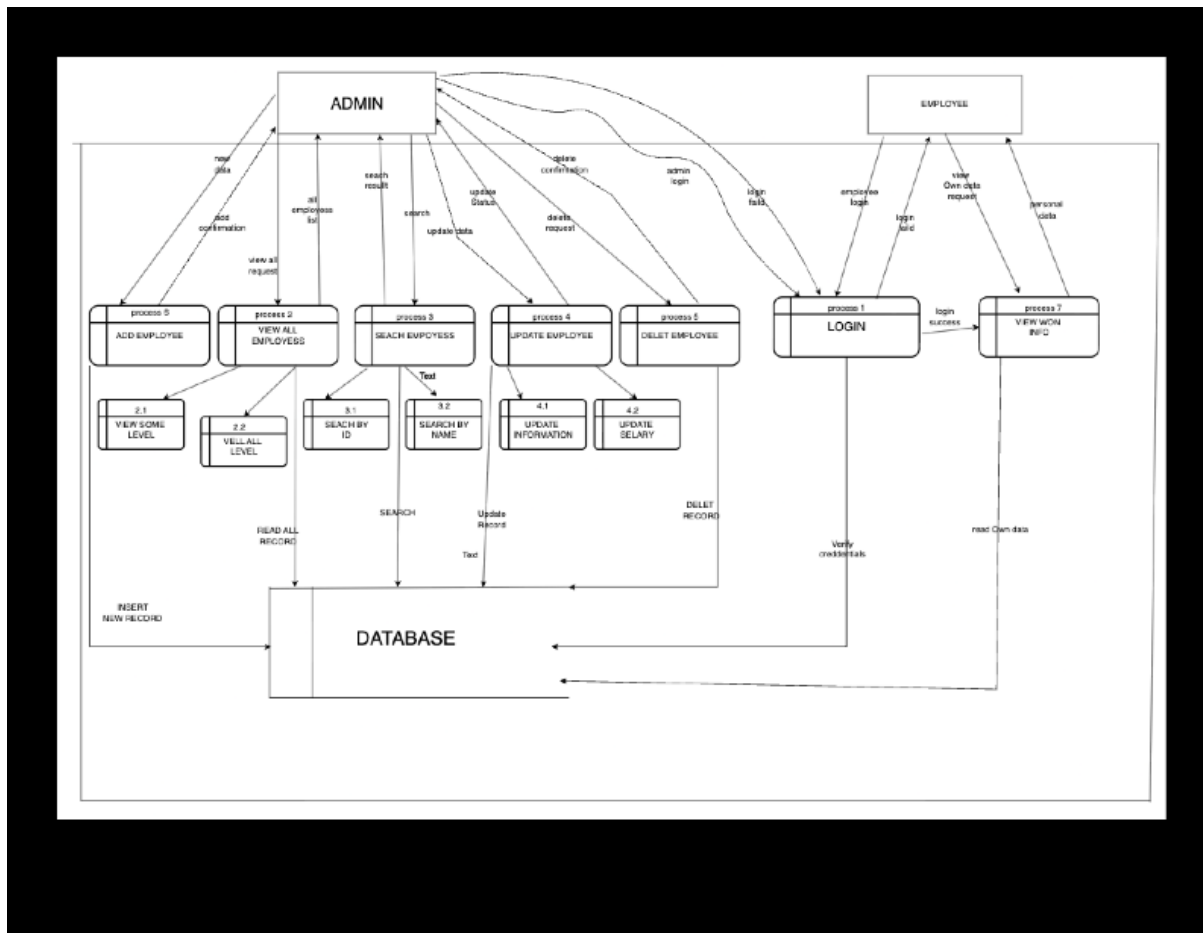


Figure 3 DFD level 2 of Employee Management System