

## ASSIGNMENT

### MODULE 2 [SOFTWARE]

#### B1. WHAT is software?

➔ The program and other operating information used by computer.

#### B2. Types of software?

➔ Application software.

➔ System software.

➔ Driver software.

➔ Middleware software.

➔ Programming software.

### INTERMEDIATE:

#### 1. What is difference between application software and system software?

Application software	System software
The most common type of software application software is computer package that perform a specific function for a user or in some case, for another application.	These software program are design to run computer application program and hardware.
An application can be self contained or it can be a group that run the application for user.	It control the operation of computer hardware and provide and environment or

1<sup>ST</sup> LEVEL DFD:

	platform for all other types of soft ware to work in.
Ex. Microsoft office, paint,powerpoint,etc.	Ex. Notepad, calculator,etc.

2. Explain SDLC Each face process.

➔ SDLC (SOFTWARE DEVELOPMENT LIFE CYCLE.)

➔ I) REQUIREMENT :

- ALL THE relavent information is collect from costomer.

II) Analysis :

- Analyze the information.

iii) Designing :

- According to information design the program.

iv) Implementation :

- Implementaion start once the developer get design document.

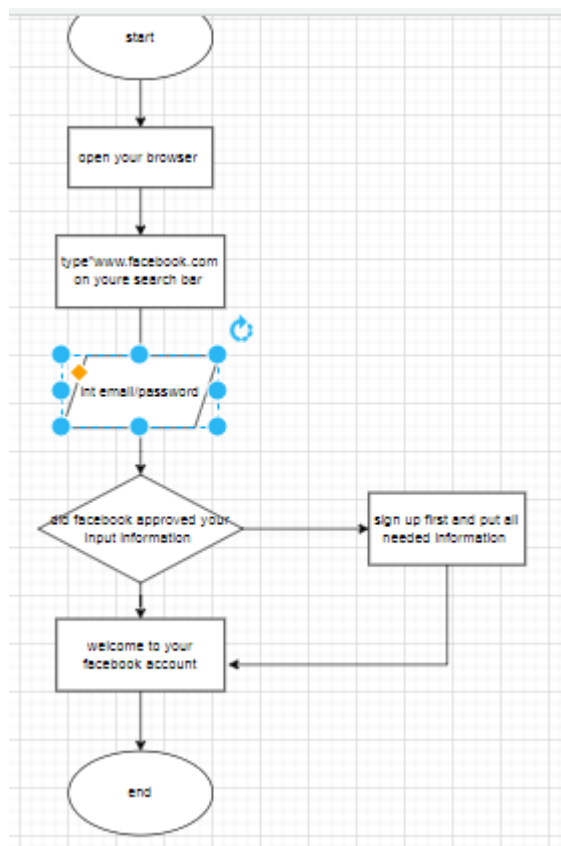
v) Testing :

- Testing start once codind is completed and modules are release for testing.

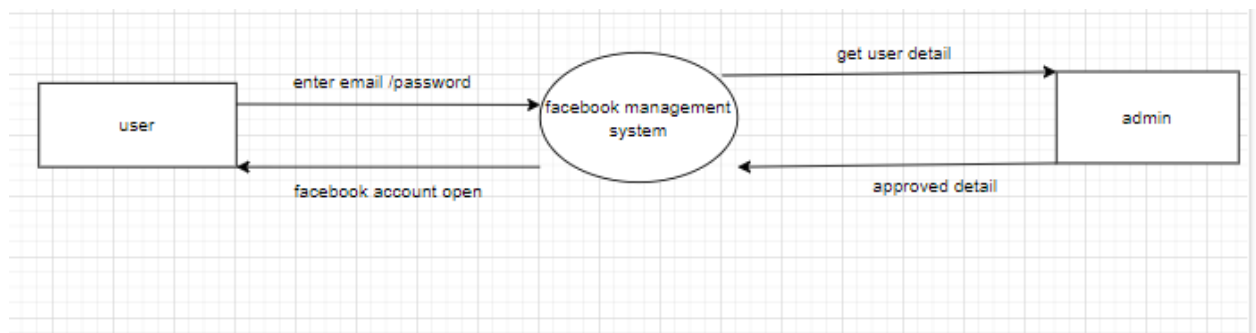
vi) Maintenance :

- After the deployment of product on production environment ,maintenance of the product.

## 1<sup>ST</sup> LEVEL DFD:



## 0<sup>th</sup> level DFD:



1<sup>ST</sup> LEVEL DFD:

