

1. Introduction

System Profile

- **Project Title** : **Cupit (Dating site)**
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- **Front-End** : **HTML,CSS,JS**
- **Back-End** : **ASP.NET , My SQL**
- **Project Category** : **Website**
- **Event** : **Webster2k22**
- **Developed By** : **Dinesh Suthar**

1.1 Hardware & Software Requirments

❖ Hardware :-

- Processor : Intel core i3 or above
- Ram : 2GB or above
- Hard-Disk : 160GB or above

❖ Software :-

- Backend : My SQL (My SQL Workbench 8.0 CE)
- Frontend : Visual Studio 2019
- Operating System : Any

3. **REQUIRMENT ANALYSIS**

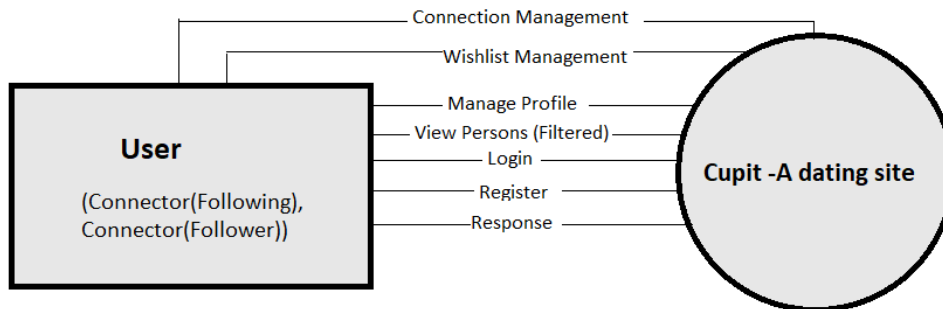
3.1 **Expected working of system**

- **User Module :** User can login with username and password which is stored In database via user registration. User can filter the discovery of profiles or he/she can directly see all
 - View User profile
 - Update and delete account
 - Like and Dislike Peoples
 - Send the connection request and cancel it too
 - Approve / Reject the connection requests

- **Login Module :** User login module in the system.

1.2 DFD

Context Level DFD :



- **User Table**

Name :	User Detail
Alias:	tbl_customer
Use:	-Save user details after registration -Username and password use for login
Content(Field):	C_id(User id) C_name (User name) C_phone (User mobile) C_age (User age) C_gender(User gender) C_email(User email) C_pin (User address pin) City (User location city) C_pass(User Password) C_date(Date of register) C_dp(User dp)

- **User Wishlist**

Name:	User wishlist
Alias:	tbl_wishlist
Use:	-To hold the most favorite profiles which is liked by user
Content (field)	W_id (Wishlist id) W_email (Wisher email) C_id (Person's id)-foreign key

- **User Connections**

Name:	Customer Connections
Alias:	tbl_connection
Use:	-To hold connections Details between user and persons
Content (Field)	Cn_id (Connection id) Cnn_id (User id) Cn_email (User email) Cn_status (Connection status) C_id (targeted person id) Con_email (Targated person email)