

User

- User_Id : int+ Username : string

+ Password : hash

+ User(): void

+ Search_By_Name (First_Name : string

): string

+ Search_By_Number (Phone_Number : int) : string

+ Add_Contact (newContact : Contact) : void

+ Delete_Contact (User_Id : int) : void

Contact

- Contact_Id : int + First_Name : string + Last_Name : string + Address : string

+ Email : string + Phone : int

+ Contact (): void