Project Design Phase-II

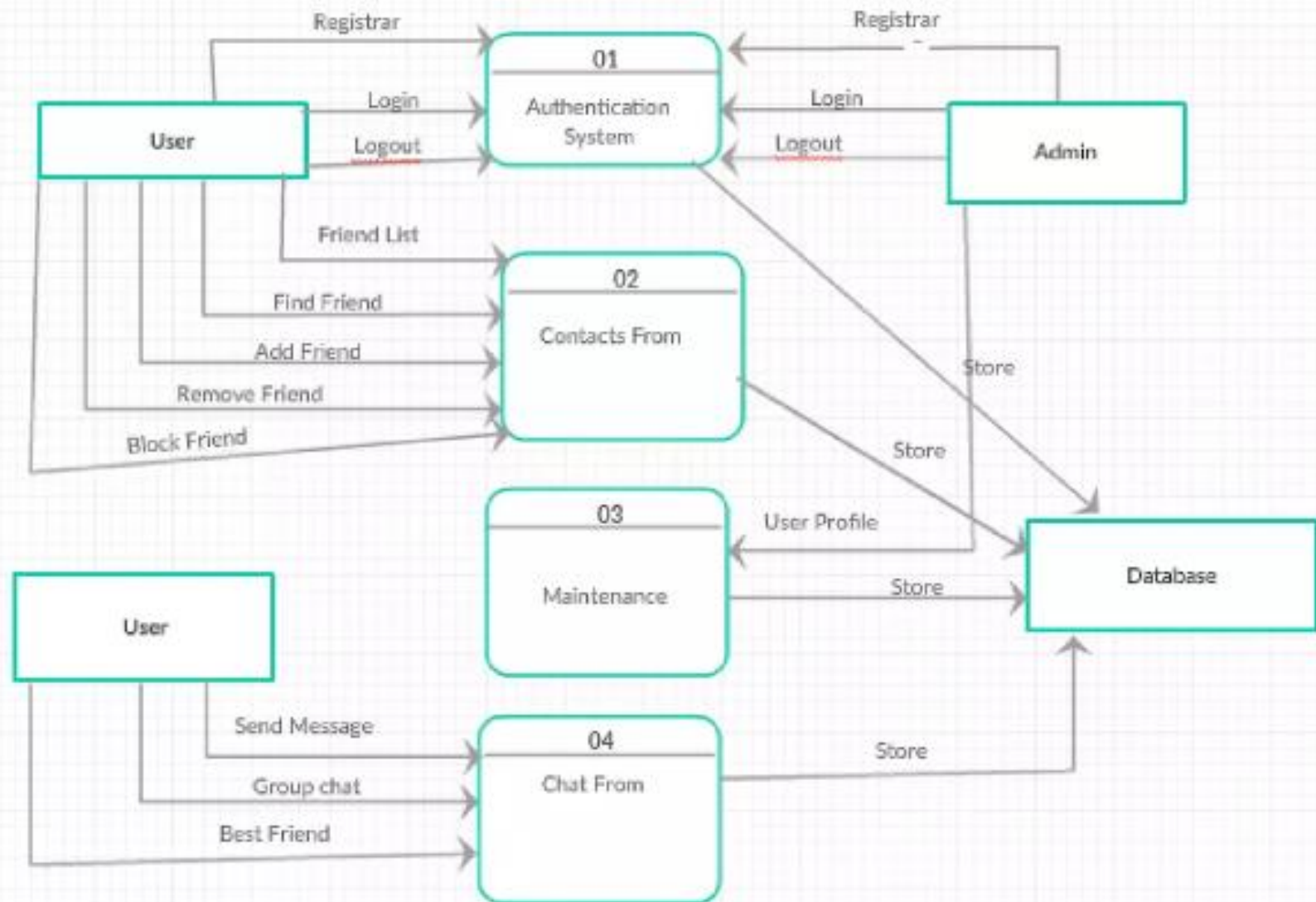## Data Flow Diagram & User Stories

Date	04 November 2023
Team ID	Team-591093
Project Name Project -	ChatConnect - A Real-Time Chat and Communication
Maximum Marks	2 Marks

Data Flow Diagram
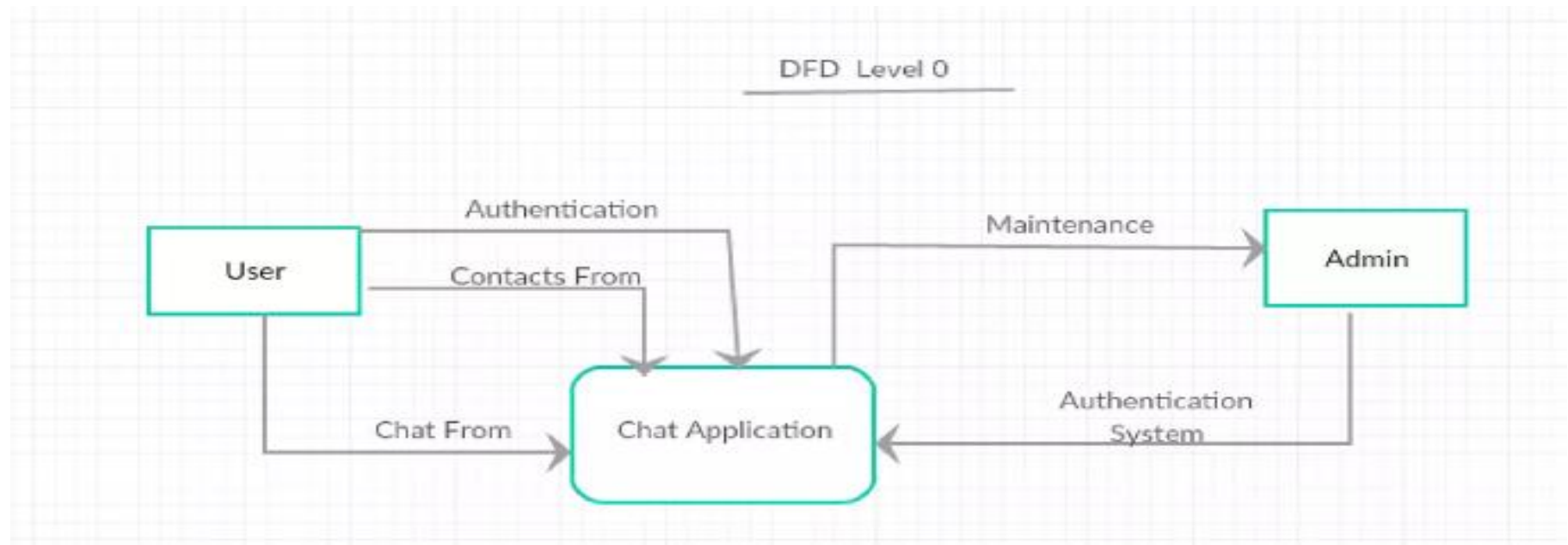
DFD Level 1

User Stories

Use the below template to list all the user stories for the product.

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Registered User	Chat with other users	USN-1	Send and receive text messages	The user should be able to send and receive text messages from other users in real time	High	1.0
Registered User	Create group chats	USN-2	Create a group chat and add other users	The user should be able to create a group chat and add other users to it. The user should also be able to name the group chat and set a group photo.	Medium	1.0
Registered User	View chat history	USN-3	View the chat history of a conversation	The user should be able to view the chat history of a conversation, including all of the text messages, images, and other files that have been shared.	High	1.0
Registered User	Register through gmail account	USN-4	As a user, I can register for the application through Gmail		Medium	1.0
Admin User	Manage user accounts	USN-5	Create, suspend, and delete user accounts	Admin users should be able to create, suspend, and delete user accounts. They should also be able to reset user passwords.	High	1.0
Admin User	Monitor chat activity		View a log of all chat activity	Admin users should be able to view chat log including the names of users and msg content	High	1.0