

**Project Name : wechat (A social messaging platform)**

**Course Name :** Database management system

**Section :** PC-E

**Group member :**

1. Md Imran Hossain ( ID : 181-15-1984)
2. Mehedi Hasan ( ID : 181-15-1949)
3. Raihan Islam Sonet ( ID : 181-15-1983)

## ENTITY : ATTRIBUTES

**User** : User\_id, Username, gender, Location\_id

**Message** : Message\_id, info, Sender\_id, Receiver\_id, time, Emoji\_id

**Emoji** : Emoji\_id, User\_id, Emoji\_type, Count

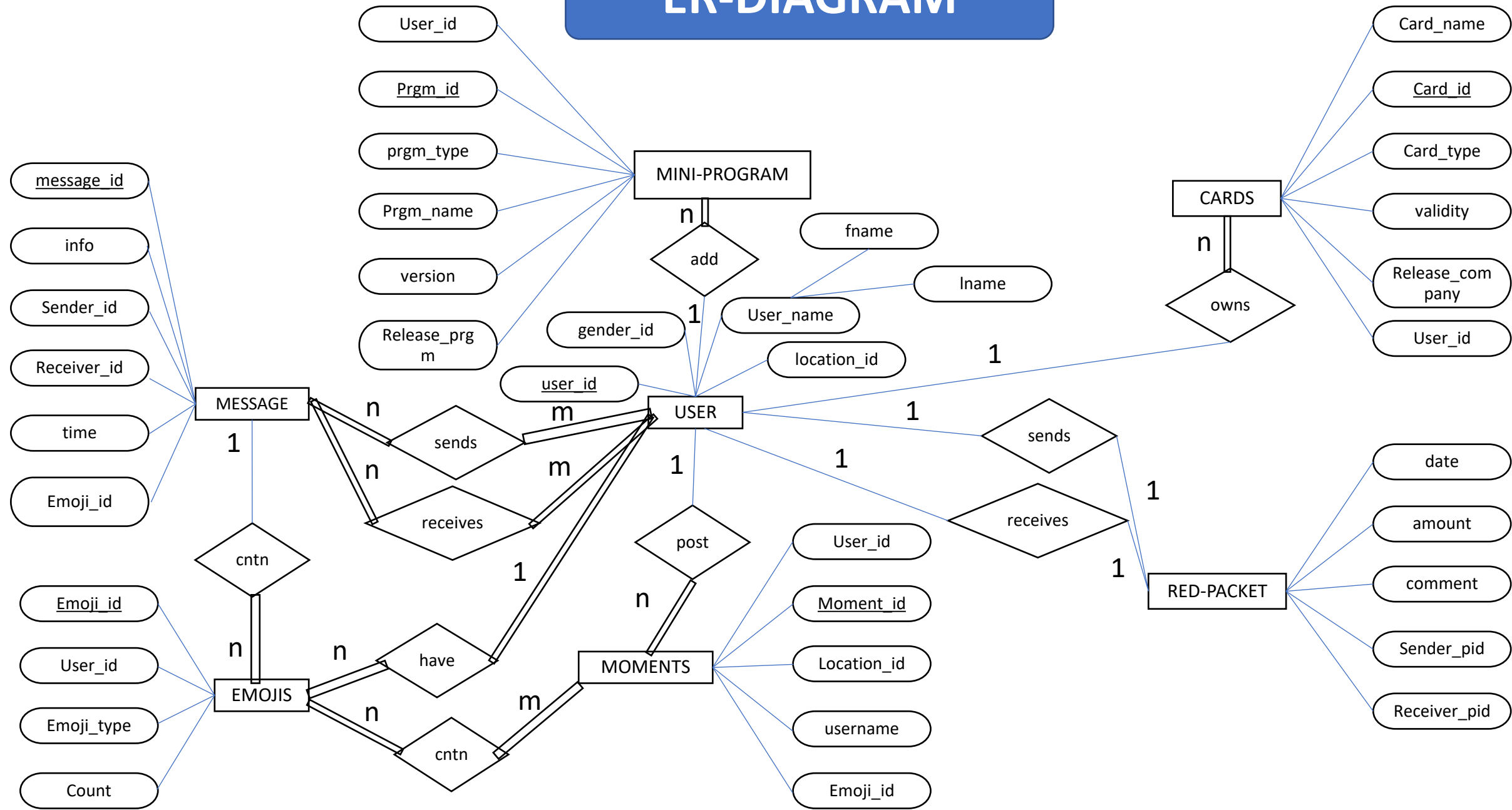
**Moments** : User\_id, username, Moment\_id, Location\_id, date, Emoji\_id

**Red\_packet** : date, amount, comment, Sender\_id, Receiver\_id, User\_id

**Card** : Card\_name, Card\_id, Card\_type, validity, Release\_company, User\_id

**Mini\_program** : User\_id, Prgm\_id, Prgm\_type, Prgm\_name, version, Release\_program

# ER-DIAGRAM



# SCHEMA-DIAGRAM

user

<u>User_id</u>	Username	gender	Location_id
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message

<u>Message_id</u>	info	Sender_id	Receiver_id	time	Emoji_id
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emoji

<u>Emoji_id</u>	User_id	Emoji_type	count
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moments

<u>User_id</u>	username	<u>Moment_id</u>	Location_id	date	Emoji_id
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Red\_packet

date	amount	comment	Sender_id	Receiver_id	User_id
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card

Card_name	<u>Card_id</u>	Card_type	validity	Release_company	User_id
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Mini\_program

User_id	<u>Prgm_id</u>	Prgm_type	Prgm_name	version	Release_program
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