**DBMS - Group Project**

**Relational Model**

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**Relational Schemas Implemented:**

Users(UID, Username, Email, Password, DOB, Bio);

Posts(PID, Content, Date, Views, Likes, Shares, UID {fk})

Admins(AID, Password)

Currently\_Banned(Date, Reason, UID {fk}, AID {fk})

Removed\_Posts(AID {fk}, PID {fk}, Reason, Date)

COMMENTS(Date, Content, UID {fk}, PID {fk})

Follows(UID1 {fk},UID2 {fk})

Friends(UID1 {fk},UID2 {fk})

Messages(UID1 {fk}, UID2 {fk}, Content, Date)

Notification(NID, UID {fk}, SID {fk}, Type, PID {fk}, Content, isRead, Created\_at)

Likes(UID {fk}, PID {fk});

Reports(UID {fk}, PID {fk}, Reason, Date)