ONLINE DATING APP DATABASE DESIGN

Pictures

PK	**picture_id INT**
	time_uploaded DATETIME
	time_removed DATETIME
	status VARCHAR(30)

Users

PK	**user_id INT**
FK	picture_id INT
FK	interest_id INT
FK	blocked_id INT
	full_name VARCHAR(50)
	nickname VARCHAR(50)
	age INT
	gender VARCHAR(30)
	phone_number VARCHAR(50)
	location VARCHAR(100)

Friends

PK	**friend_id**
FK	conversation_id INT
FK	user_id INT
FK	picture_id INT
	nickname VARCHAR(50)
	status VARCHAR(50)

blocked_friend

PK	**blocked_id INT**
FK	friend_id INT
	time_blocked DATETIME
	time_unblocked DATETIME
	status VARCHAR(50)

Messages

PK	**messages_id INT**
FK	user_id INT
	message_type VARCHAR(50)
	time_received TIME
	time_sent TIME

Conversation

PK	**conversation_id INT**
FK	user_id INT
FK	messages_id INT
	Row 3

Interest

PK	**interest_id INT**
	likes VARCHAR(30)
	dislikes VARCHAR(30)
	hobby VARCHAR(30)

Matches

PK	**match_id INT**
FK	conversation_id INT
FK	user_id INT
FK	interest_id INT
	nickname VARCHAR(50)
	full_name VARCHAR(50)
	gender VARCHAR(50)
	location VARCHAR(200)

deleted_conversation

PK	**deleted_conv_id INT**
FK	conversation_id INT
	time_deleted DATETIME
	status VARCHAR(50)

deleted_messages

PK	**deleted_message_id INT**
FK	messages_id INT
	time_deleted DATETIME
	status VARCHAR(50)