**HELPYAR SQL QUERIES**

/\* select message, message\_time, sender\_id, reciever\_id ,user1.fname ,user1.lname,user2.fname ,user2.lname

from message, chatmessage, user as user1 ,user as user2 where message.message\_id = chatmessage.message\_id and message.message\_id

in (select chatmessage.message\_id from chatmessage where sender\_id = '1' or reciever\_id = '1')

and chatmessage.sender\_id=user1.user\_id and chatmessage.reciever\_id=user2.user\_id; \*/

/\*

SELECT message\_id

FROM chatmessage

where sender\_id = 1 or reciever\_id = 1

GROUP BY sender\_id + reciever\_id

\*/

/\*

SELECT

YEAR(orderDate) AS year,

SUM(quantityOrdered \* priceEach) AS total

FROM

orders

INNER JOIN orderdetails

USING (orderNumber)

WHERE

status = 'Shipped'

GROUP BY

year

HAVING

year > 2003;

\*/

/\*

select

message, message\_time, sender\_id, reciever\_id,

user1.fname as senderFname, user1.lname as senderLname,

user2.fname as recieverFname, user2.lname as recieverLname

from

message, chatmessage, user as user1 ,user as user2

where message.message\_id = chatmessage.message\_id

and message.message\_id

in (select chatmessage.message\_id from chatmessage

where sender\_id = '1' or reciever\_id = '1' order by message\_time desc)

and chatmessage.sender\_id=user1.user\_id and chatmessage.reciever\_id=user2.user\_id

GROUP BY sender\_id + reciever\_id

order by message\_time desc;

\*/

/\*

select

message, message\_time, sender\_id, reciever\_id,

user1.fname as senderFname, user1.lname as senderLname,

user2.fname as recieverFname, user2.lname as recieverLname

from

message, chatmessage, user as user1 ,user as user2

where message.message\_id = chatmessage.message\_id

and message.message\_id

in (select chatmessage.message\_id from chatmessage

where (sender\_id = '1' or sender\_id = '2')

and (reciever\_id = '1' or reciever\_id = '2'))

and chatmessage.sender\_id=user1.user\_id and chatmessage.reciever\_id=user2.user\_id

order by message\_time desc; \*/

/\*

select

job\_id, seller\_id, user.fname, user.lname,

title, offered\_price, job\_assigned, job\_status, posted\_date

from job, user

where (not

seller\_id = '8')

and (job\_assigned = 'NO')

and (seller\_id = user.user\_id)

order by posted\_date desc;

\*/

/\*

select

notification.notification\_id, notification\_text, notification\_time

from notification, hasNotification

where notification.notification\_id = hasNotification.notification\_id

and hasNotification.user\_id = '1'

\*/