WorKarr SP/UDF/Triggers Detail

Insert User

This procedure inserts a new user in the database, if user attributes do not violate any rules. Used for signup.

Match Users Count

This procedure returns a count of users that match with the given credentials. Used for checking login details.

Get_User_Detail

This procedure returns details of a specific user i.e full name, username, image path, etc.

Update_User_Detail

To update details of a specific user. Used for updating profile details of a specific user.

Insert_Gig / Insert_Job

These procedures insert details of a newly created gig/job respectively.

Insert_GigUser / Insert_JobUser

These procedures associate a specific gig/job with a specific user i.e specify the owner of the gig/job respectively.

Insert_Gig_Images

To save/upload/insert images path of a specific gig of a specific user.

Get_Gig_Detail

To get details of a specific gig of a specific user.

Get_Gigs_Detail

To get details of all gigs of a specific user.

Get_Job_Detail

To get details of a specific job of a specific user.

Get Jobs Detail

To get details of all jobs of a specific user.

Get_Filtered_Gigs_Detail

To get filtered gigs in a sorting order(sorting depends on many factors i.e date, rating, price etc) match to a certain criteria i.e used for searching based on multiple parameters.

Get_Filtered_Jobs_Detail

Similar to Get_Filtered_Gigs_Detail but for filtering jobs. Used for searching jobs.

Get Reviews Detail

To get review details of a specific gig of a specific user.

Insert Review

To insert a review of a specific gig of a user by a specific user.

Insert_User_Review

This procedure associates a specific review of a gig to a specific user.

Update_Gig_Detail / Update_Job_Detail

To update details of a specific gig/job of a specific user respectively.

Get_Total_Credit

This procedure returns the total credit of a specific user i.e the amount a specific user has credited.

Get_Total_Debit

This procedure returns the total debit of a specific user i.e the amount, a specific user has debited.

Insert Order Detail

This procedure inserts details of a specific order.

${\bf Order_History_Function}$

This function returns the history of all orders of a specific user with a particular status i.e cancelled, completed, pending etc.

Get_Order_History

This procedure uses the Order_History_Function function to get order history and sort it by starting date in descending order.

Get Orders Detail

To get details of all orders of a user with specific type i.e posted or received.

Get Order Detail

To get details of a specific order i.e its posting date, delivery time, amount, to and from users.

Insert_Card_Detail

To insert details of a card. Here card means credit or debit card. Rather than accessing information details of real world payment cards, I have created dummy cards which someone can use to make payments

Card_Detail_Match_Count

This procedure checks for the details of a specific card in the Card_Detail table and returns the count of match records.

Insert_User_Gig_View

To insert details of a user who has visited a specific gig of a specific user.

Get_User_View_Week_Days_Summary

This procedure returns the number of views/visits of the profile of a specific user on weekdays.

Get_User_Order_Week_Days_Summary

This procedure returns the number of orders received to a specific user on weekdays.

Get_User_Summary

This procedure returns the summary detail of a user i.e earnings, total orders, completed orders, cancelled orders, pending orders etc.

Insert_MessageDetail

This procedure inserts details of a specific message.

Load_Messages

To load stored messages in a sorted order(sort by time) from/to a specific user.

User Contacts Function

This function returns all contacts of a user. Here contacts are those users to whom the current user messaged or received a message from them.

Load Contacts

This procedure uses the User_Contacts_Function function to get all contacts of a specific user and sorts them by last message time.

Delete_Offline_Users_Trigger

This trigger deletes records of offline users i.e delete a record from Online_Users table if openWindows attribute of a specific user is set to zero.

Get User Status

This function returns status i,e online/offline of a specific user.

Update_Order_Status

To update the status of a specific order.

Insert Transaction Detail

To insert the details of a specific transaction.