Database Documentation

Basic information

Database : MYSQL ,

Collation : latin1\_swedish\_ci

Process Explanation :-

* marketer balance :- the marketer job in this application is to invite providers and deliveries to join app ,

When provider or delivery sign up and send in marketer code this process will add at this marketer expected balance from app\_setting table values which is set from admin dashboard .

* user points :- user has option to invite another user to join application ,

User will take points after invite another one to use application

There is 4 options

1- both invited and inviter user take points

2- only invited user take points

3- only inviter user take points

4- none of them take points

And this options is set from admin dashboard

* cron jobs : - there are 3 cron jobs used in this application

1. Check if the provider accept or reject order after certain time set from admin dashboard , This time in table app\_settings , column time\_in\_min ,

And check if the time now ( in time zone GMT/UTC + 3h ) subtracted ( time in

table [orders\_headers](http://localhost/phpmyadmin/sql.php?server=1&db=zad_local_lab&table=orders_headers&pos=0&token=94fd10e61da7a7f4e4f5f8d688881ac1) column created\_at) is not exceed this time in app\_setting

Table

Note : - check process is to loop throw the orders\_headers table and pick all

Orders with status\_id equal 1 , and created\_at column exceed time now with

value time\_in\_min column in table app\_settings

2) check if **the provider finished the order at certain time,**

**Use ( time now in correct format ) ( time in table** [**orders\_headers**](http://localhost/phpmyadmin/sql.php?server=1&db=zad_local_lab&table=orders_headers&pos=0&token=94fd10e61da7a7f4e4f5f8d688881ac1) **column**

**expected\_delivery\_time) and not exceed time in table app\_settings column**

**Max\_time\_to\_process\_order**

**Note :- expected\_delivery\_time column is the time that user want to receive his**

**Order.**

Note **: - check process is to loop throw the orders\_headers table and pick all**

**Orders with status\_id not equal 4 , and expected\_delivery\_time**

**Column exceed time now with value Max\_time\_to\_process\_order Column**

**In table app\_settings**

**3) check if the delivery accept or reject order at certain time,**

**check process is to loop throw the orders\_headers table and pick all**

**Orders with status\_id equal 3 , and transfer\_to\_delivery\_at**

**Column exceed time now with value max\_time\_to\_accept\_order Column**

**In table app**\_settings

* activate delivery :-

In table [deliveries](http://localhost/phpmyadmin/sql.php?db=zad_local_lab&token=5dbc23b0197f5d68ba5a38cee75121d4&goto=db_structure.php&table=deliveries&pos=0) Column status has 4 values ,

0 => mean delivery is not activated phone number and Admin is not activate this delivery

1=> phone number activated , admin activate

2 => phone number activated , admin not activated ,

3 => phone number not activated , admin activated

Tables

Database until this version consists of 35 tables ,

1. [api\_users](http://localhost/phpmyadmin/sql.php?db=zad_local_lab&table=api_users&token=1b56b1a94cfd47dbf4c19f12c4fff7bb) : - this table is used to authenticate api\_user

At any request there is a check if the requested data contain email , password in

this table

2) app\_settings:- this table contain all applications setting which is set from

admin dashboard

3) balances :- this table hold all different types of user balances

current \_balance :- the actual user balance ,

Due\_balance : the system percentage from the curent\_balance

Forbidden\_balance :- the forbidden balance due to complains

4) [order\_status](http://localhost/phpmyadmin/sql.php?db=zad_local_lab&table=order_status&token=1b56b1a94cfd47dbf4c19f12c4fff7bb) :-

Status\_id -> 3 :- this mean that provider give the order to delivery ,

Delivery did not accept or reject order

Status\_is -> 8 : - this mean the delivery accept the order ,