**רשומות מסד הנתונים – קבוצה 1**

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| **amount\_data\_per\_fuel** | | | |
| ID | amount | fuelTypeID | ReportID |
| 0 | 10 | 0 | 0 |
| 1 | 20 | 1 | 0 |
| 2 | 30 | 2 | 0 |
| 3 | 10 | 0 | 1 |
| 4 | 20 | 1 | 1 |
| 5 | 30 | 2 | 1 |

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| **car** | | | |
| ID | subscriptionID | fuelTypeID | carCustomerID |
| 0 | 1 | 0 | 3 |
| 1 | 2 | 2 | 3 |
| 2 | 3 | 1 | 3 |
| 3 | 4 | 0 | 3 |
| 4 | 5 | 0 | 9 |

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| --- | --- |
| **car\_customer** | |
| ID | purchasePlanID |
| 3 | 0 |
| 9 | 0 |
| 1 | 1 |

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| --- | --- | --- | --- |
| **car\_fuel\_order** | | | |
| ID | driverName | carID | stationID |
| 0 | testDriver1 | 2 | 0 |
| 2 | Sergei | 4 | 0 |
| 3 | Sergei | 4 | 0 |
| 5 | TestDriver2 | 1 | 1 |
| 6 | TestDriver2 | 2 | 1 |
| 7 | Sergei In Disguise | 2 | 0 |

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| **cash** |
| ID |
| 1 |
| 4 |

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| --- | --- | --- |
| **credit\_card** | | |
| ID | cardNo | validDate |
| 0 | 0000111122223333 | 2050-01-00 |
| 3 | 1234123412341234 | 2050-01-00 |

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| **customer** | | |
| ID | address | discriminator |
| 1 | testAddr1 | 1 |
| 3 | testAddr2 | 1 |
| 4 | testAddr3 | 2 |
| 9 | testAddr4 | 1 |

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| **data\_per\_customer** | | | |
| ID | orderCount | customerID | periodicCustomerReportID |
| 0 | 15 | 1 | 2 |
| 1 | 5 | 3 | 2 |
| 2 | 12 | 4 | 2 |
| 3 | 42 | 9 | 2 |

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| **data\_per\_customer\_type** | | | | |
| ID | score | hourScores | reportID | userTypeID |
| 0 | 6 | 01|01|…01| (24 times) | 4 | 2 |
| 1 | 8 | 01|01|…01| (24 times) | 4 | 3 |

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| **discount\_feedback\_report** | | |
| ID | overallOrders | periodicDiscountID |
| 5 | 50 | 0 |

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| --- | --- | --- |
| **discount\_table** | | |
| ID | discountTable | discountTableChanges |
| 1 | 00|04|10|03|02|03|04| | 00|04|10|03|02|03|04| |

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| **fuel\_replenish** | | | | | |
| ID | amoubt | status | deliveryDate | fuelTypeID | stationID |
| 0 | 200 | 2 | 2014-12-27 | 0 | 0 |
| 1 | 310 | 0 | 0 | 0 | 0 |

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| --- | --- | --- | --- | --- | --- |
| **fuel\_stock** | | | | | |
| ID | fuelTypeID | stockAmount | minStockLevel | maxStockLevel | lastFuelReplenishID |
| 0 | 0 | 190 | 200 | 500 | 0 |
| 0 | 1 | 500 | 200 | 500 | 0 |
| 0 | 2 | 200 | 200 | 500 | 0 |
| 0 | 3 | 500 | 200 | 500 | 0 |
| 1 | 0 | 400 | 300 | 600 | 0 |
| 1 | 1 | 243 | 200 | 500 | 0 |
| 1 | 2 | 190 | 100 | 300 | 0 |
| 1 | 3 | 490 | 400 | 800 | 0 |

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| --- | --- | --- |
| **fuel\_type** | | |
| ID | fuelName | basePrice |
| 0 | Gasoline | 10 |
| 1 | Disel | 12 |
| 2 | Scooter Fuel | 8 |
| 3 | House Fuel | 10 |

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| **generated\_score\_report** |
| ID |
| 4 |

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| --- | --- | --- | --- |
| **house\_fuel\_info** | | | |
| ID | deliveryStatus | estimatedTimeLeft | houseFuelOrderID |
| 0 | 1 | 0 | 1 |
| 1 | 2 | 0 | 4 |

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| --- | --- | --- | --- | --- |
| **house\_fuel\_order** | | | | |
| ID | urgent | deliveryTime | houseFuelInfoID | houseOwnerID |
| 1 | 1 | 2016-01-15 17:05:30 | 0 | 4 |
| 4 | 0 | 2016-01-18 12:00:00 | 1 | 4 |

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| **house\_owner** |
| ID |
| 4 |

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| --- | --- | --- |
| **income\_report** | | |
| ID | totalIncome | stationID |
| 3 | 12 | 0 |

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| --- | --- | --- | --- | --- | --- | --- |
| **invoice** | | | | | | |
| ID | totalPrice | dueDate | customerID | purchasePlanID | subscriptionID | Status |
| 0 | 64.8 | 2015-01-02 | 3 | 0 | 2 | 3 |
| 1 | 100 | 2015-01-02 | 4 | 0 | 0 | 1 |
| 2 | 0 | 2016-01-02 | 9 | 0 | 3 | 1 |
| 3 | 100 | 2016-01-02 | 4 | 0 | 0 | 3 |
| 4 | 270 | 2016-01-02 | 3 | 0 | 3 | 3 |
| 5 | 120 | 2016-01-02 | 4 | 0 | 3 | 1 |

|  |  |
| --- | --- |
| **login** | |
| UserName | Password |
| Admin | Admin |
| CarCustomer | 1234 |
| HouseOwner | 1234 |
| NetworkManager | 1234 |
| SalesManager | 1234 |
| SalesWorker | 1234 |
| Sergei | 1234 |
| StationManager | 1234 |
| StationManager2 | 1234 |

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| **monthly** |  | **monthly\_full** |  | **monthly\_multiple** | |  | **monthly\_simple** |
| ID |  | ID |  | ID | numOfCars |  | ID |
| 2 |  | 4 |  | 3 | 1 |  | 1 |
| 5 |  | 5 |  |  |  |  | 2 |

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| **order** | | | | | | | | |
| ID | quantity | price | status | orderTime | invoiceID | periodicDiscountID | fuelTypeID | Disc. |
| 0 | 10 | 64.8 | 1 | 2015-01-02 12:00:00 | 0 | 0 | 1 | 1 |
| 1 | 10 | 100 | 1 | 2015-01-02 00:00:00 | 1 | 0 | 3 | 2 |
| 2 | 5 | 0 | 1 | 2016-01-15 07:00:00 | 2 | 0 | 0 | 1 |
| 3 | 5 | 0 | 1 | 2016-01-15 14:00:00 | 2 | 0 | 0 | 1 |
| 4 | 10 | 180 | 1 | 2016-01-16 14:00:00 | 3 | 0 | 3 | 2 |
| 5 | 15 | 180 | 1 | 2015-01-07 18:00:00 | 4 | 1 | 1 | 1 |
| 6 | 15 | 90 | 1 | 2016-01-17 18:00:00 | 4 | 1 | 2 | 1 |
| 7 | 10 | 120 | 1 | 2016-01-18 12:00:00 | 5 | 1 | 1 | 1 |

|  |  |  |  |
| --- | --- | --- | --- |
| **payment\_info** | | | |
| ID | customerID | preferedPaymentMethod | Discriminator |
| 0 | 3 | 0 | 1 |
| 1 | 4 | 1 | 2 |
| 2 | 3 | 1 | 3 |
| 3 | 9 | 1 | 1 |
| 4 | 9 | 0 | 2 |
| 5 | 9 | 100 | 3 |

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| **periodic\_customer\_report** |
| ID |
| 2 |

|  |  |  |  |
| --- | --- | --- | --- |
| **periodic\_discount** | | | |
| ID | startDate | endDate | periodicDiscountTemplateID |
| 0 | 0001-01-01 | 0001-01-01 | 0 |
| 1 | 2016-01-01 | 2016-03-01 | 1 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **periodic\_discount\_template** | | | | |
| ID | discount | startTime | endTime | minFuelAmount |
| 0 | 0 | 12:00:00 | 12:00:00 | 0 |
| 1 | 0.1 | 06:00:00 | 23:00:00 | 20 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Purchase\_plan** | | | |
| ID | planName | discount | agreementDetails |
| 0 | exclusive | 0.2 | <Details String> |
| 1 | NextLevel | 0.1 | <Details String> |

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| **purchases\_report** | |
| ID | stationID |
| 1 | 0 |

|  |  |  |
| --- | --- | --- |
| **receipt** | | |
| ID | paymentDate | invoiceID |
| 0 | 2015-01-02 | 0 |
| 1 | 2016-01-17 | 4 |
| 2 | 2016-01-17 | 3 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **report** | | | | |
| ID | reportTitle | reportDate | reportDesc | discriminator |
| 0 | Test Stock Report | 2015-01-01 | <Dummy Desc> | 6 |
| 1 | Test Purchases Report | 2015-01-01 | <Dummy Desc> | 5 |
| 2 | Test Periodic Customer | 2015-01-01 | <Dummy Desc> | 4 |
| 3 | Test Income Report | 2015-01-01 | <Dummy Desc> | 3 |
| 4 | Test Generated Report | 2015-01-01 | <Dummy Desc> | 2 |
| 5 | Test Discount Feedback | 2015-01-01 | <Dummy Desc> | 1 |

|  |  |  |  |
| --- | --- | --- | --- |
| **periodic\_discount** | | | |
| ID | score | fuelTypeID | generatedScoreReportID |
| 0 | 6 | 0 | 4 |
| 1 | 8 | 1 | 4 |
| 2 | 7 | 2 | 4 |

|  |  |  |  |
| --- | --- | --- | --- |
| **station** |  | **stock\_report** | |
| ID |  | ID | stationID |
| 0 |  | 0 | 0 |
| 1 |  |  |  |

|  |  |  |
| --- | --- | --- |
| **receipt** | | |
| ID | discountTableID | discriminator |
| 0 | 0 | 0 |
| 1 | 0 | 3 |
| 2 | 0 | 2 |
| 3 | 0 | 2 |
| 4 | 0 | 1 |
| 5 | 0 | 1 |

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **user** | | | | | | | |
| ID | userName | phoneNo | firstName | lastName | eMail | userTypeID | Disc. |
| 0 | Admin | <No.> | Admin | Admin |  | 0 | 2 |
| 1 | TestUser | <No.> | Test | User | [test@test.com](mailto:test@test.com) | 1 | 1 |
| 2 | TetWorker | <No.> | Test | Worker | [worker@test.vom](mailto:worker@test.vom) | 4 | 2 |
| 3 | CarCustomer | <No.> | Car | Customer | [carcus@test.com](mailto:carcus@test.com) | 2 | 1 |
| 4 | HouseOwner | <No.> | House | Owner | [huso@test.com](mailto:huso@test.com) | 3 | 1 |
| 5 | StationManager | <No.> | Station | Manager | [sergeikov95@gmail.com](mailto:sergeikov95@gmail.com) | 5 | 2 |
| 6 | SalesWorker | <No.> | SalesDep | Worker | [slsdep@test.com](mailto:slsdep@test.com) | 6 | 2 |
| 7 | SalesManager | <No.> | SalesDep | Manager | [slsdp@test.com](mailto:slsdp@test.com) | 7 | 2 |
| 8 | NetworkManager | <No.> | Network | Manager | [sergeikov95@gmail.com](mailto:sergeikov95@gmail.com) | 8 | 2 |
| 9 | Sergei | <No.> | Sergei | Kov | [sergeikov95@gmail.com](mailto:sergeikov95@gmail.com) | 2 | 1 |
| 10 | StationManager2 | <No.> | Station | Manager2 | [stmng@test.com](mailto:stmng@test.com) | 5 | 2 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **user\_type** | | | | |
| ID | posName | privilageLevels | isCustomer | isCarCustomer |
| 0 | Admin | 111111011100 | 0 | 0 |
| 1 | Customer | 000000010000 | 1 | 0 |
| 2 | Car Customer | 000000010000 | 1 | 1 |
| 3 | House Owner | 000000010100 | 1 | 0 |
| 4 | Worker | 000011011100 | 0 | 0 |
| 5 | Station Manager | 100011011000 | 0 | 0 |
| 6 | Sales Department Worker | 011111011100 | 0 | 0 |
| 7 | Sales Department Manager | 011111011100 | 0 | 0 |
| 8 | Network Manager | 011111011100 | 0 | 0 |
| 9 | Car Fleet | 000000010000 | 1 | 1 |

|  |  |
| --- | --- |
| **worker** | |
| ID | locationID |
| 0 | 0 |
| 2 | 0 |
| 5 | 0 |
| 6 | 0 |
| 7 | 0 |
| 8 | 0 |
| 10 | 1 |