

## Car Rental Program

Car rental program works under Windows environment and under an Oracle database i8 which is considered one of the most powerful databases in the world in terms of the ability to save millions of records in easy and efficient as well as query data at a finite speed, secure data very carefully.

The program is organized work files and shortens the time to get results and reports help management to make sound decisions, right in the interest of work

### About the program

The main screen of the program contains a set lists are as follows

1. Coded basic :The names include the country, branches and nationalities, colors and workers
2. Basic data :Registration include car-related data such as Car Code , the name and country of manufacture, model and chassis number and plate number, color and last reading of the meter and rent daily minimum and maximum, license number and place of issue and the date of issuance and expiration date as well as recording customer data such as name, nationality, address, residence and place of issue and date of issue and expiry date and driver's license and place issued and the date of issuance and expiration date
3. Movement: And include the following
  - The movement of the car and car are selected from the list and exit date and registration hours out
  - Lease contract recording contract number, branch and employee number and the date of the beginning of the decade and the contract expiry date and duration of the contract and the client's choice from the menu
  - Replacement car registration type replacement and replacement date and cause of replacement and the inclusion of contract number from the list and data old car and read out and the value of the rent and other reading of the meter so there will be control of the vehicle in the case of going out and not going out and insert data new car and read it's numbers and the minimum rent and the rent

- Vehicle maintenance: maintenance date and registration number of a car and holidays and the cause of the failure and the name of the workshop and the Tel and the date of entry of the workshop and out and parts purchased and the value of the parts and the value of reform
- Compensation car: registration compensation and the compensation in the name of the car and the amount of compensation
- Car accident: recording date of the incident and the cause of the accident and the inclusion of the contract from the list and the date of entry of the workshop and out date and duration of maintenance and parts purchased and the value of the purchased parts and value what they are enduring client reform
- Exclude car: registration date of disposal and the branch and the car number and type of exclusion and the reason for exclusion
- Client registration payment voucher number, historical and inclusion of the contract from the list and type it's asset and only rent or compensation accident and how to pay cash or a check and value of bonds and notes
- Annual closing way: intense end of the year or the year
- Settings: deportation for public accounts or cancels the deportation of the public accounts
- Functions assistance: The program can be used for more than a stand-alone facility If there is more than one facility as well as system can be secured by taking back up copy of data
- Powers and users: can work on more than one system user, per-user and password as well as a per-user powers enable him to conservation, modification or deletion or query