



**MMS Software Solutions** 

Company

#### **Hesabate ERP** ®

A detailed presentation of the Accounting, Financial, Administrative specialized program (HESABATE ERP) providing Accounting and Administrative Applications you may need, based on the latest technology to control and promote your work.



**Hesabate** is a Multidisciplinary and a Multi-specialization Accounting program providing advanced and specialised Accounting, Financial and Administrative Solutions for organizations with various activities and sizes; whether it was Industrial, Commercial, Services or constructional (large, medium or small).

- Its flexibility in stating the Goals and the specialization of Any Enterprise or Business through various Systems and Additional Programs to achieve the Best Financial and Administrative Solutions is a major feature. All work together in an integral manner.
- It processes all the Enterprise transactions like purchases, sales, inventory control, besides public accounting varying from daily entries and accounts' receivables and payables forms or vouchers, and credit and debit notices.
- It provides all financial report like Balance Auditing, Income statements and financial positions.
- The System can handle more than one warehouse or show room for every branch of the organization branches.

#### Hesabate is available In three versions:

- 1- Hesabate Cloud: It is Internet-based with high quality protection and high efficiency.
- 2- Hesabate: It is Internet-free, a version of electronic Hesabate program could be installed on any computer device and it works without the need of connecting to Internet. It can run it through the local network or Internet and it is not limited with a duration period and it does not need to be renewed a.nnually (Guarantee optional services only).
- 3- Android Hesabate Mobile Application: This version works on tablets and mobile phones and it is linked to all the versions of Hesabate Applications and it could work without the need to Internet.



#### General features

- A 16-hour-Technical support service available a day, and throughout the year via the phone,
   Internet and the chat system are free of charge.
- High Protection: On a large scale, special attention has been given to the protection of the user, his Data and its confidentiality via the decoding of the data and the passwords.
- Ease of Usage: The program is designed to deal with ease without the need for experience in the fields of accounting or financial management or others.
- ERP & Integration: All the program vouchers are linked to the individual account of each
  voucher to affect the accounts in a direct manner, as also all the specialized systems work in
  an integrated manner with all the accounts of the program, without the need to post Entries to
  have an impact on the accounts.
- Multiple Currencies: Dealing in more than one foreign Currency when registering the vouchers.
- Log File Users: It works on registering any process that is done on the program within a huge data base and a multiple- choice report.
- Local-Network- and-the- Internet-Based: You have the choice of running the program via the local Network or Internet.
- Advanced Search (Filtering Capabilities): The ease to access any Information from within many options and different standards.
- International Standards-based reports IFRS: Most the financial reports of the program have been built according to the International standards for reports writing (IFRS).
- Multiple Applications and Languages: The program provides a working interface in Arabic, English, French, Turkish and other languages, with the possibility of entering data in all languages of the world and opening more than one screen at the same time.
- Electronic Help System (Help): It has been provided with a specialized assistance system in drawing, writing and video with easy search for any information.
- (Users and Authorities): the possibility of building up users and giving them multiple and specialized authorities.
- Printing Settings: You can select print options where you can determine what will be printed in the voucher and invoice like the header, the footer, and the signature.



- Specialised Graphic Drawing System (Charts System): A graphic drawing System for all reports of the program with specialized control for all the coordinates, the format and other multiple characteristics.
- Import and Export of the Data and the Accounts: The ability to import and export all the
  accounts of the program from an Excel file (Excel) with ease and Specialised Control.

# **System Architecture**

- User Management System and Authorities: Unlimited number of users with the ability to assign authorities to all parts of the program.
- Account tree: An open and a multi-level tree that supports all kinds of currencies
- Inventory Processing System The input of the items and their specifications and linking them to different classifications and accounts
- Accounts Payable Section and Receivables/Clients (Creditor/ Debit) Management
   System: Entering customers' information and their characteristics and linking them to different classifications and accounts.
- Banks and Checks Management Systems: Adjusting personal bank accounts, bank financial settlement and checks received and issued
- Management and processing of services provided: The ability to create a multi-level accounts
   Tree for the services provided and use it within invoices and vouchers.
- Managing and handling all kinds of Expenses
- Managing and handling cash funds
- Invoicing system (Automatic & Manual): sales, purchases, returns, price Offers...
- Multi objectives vouchers System: Receivables vouchers, purchases, exchange, Accounting Entry, and the transfer between accounts.
- Program Features control system: Features and general and special options, showing and hiding, printing and fonts.
- Backup System: It is a backup control system in terms of time, location and data integrity.
- Suggestions System: Through this System, It is possible to request any amendment to the program for free and follow the request easily.
- Detailed reporting and Movements System: A huge number of multi-option reports for all accounts of the program and for all vouchers and invoices.



- Financial, accounting and analytical reporting system: Balance sheet, Income statement,
   Balance Audit, etc ...
- Attachment system: Attachment system in all vouchers and invoices of the program where you can attach more than one image or file WORD, EXCEL, DOC, PDF
- Short Message System (SMS): The system does not include the balance and you need to pay
  for the package you want.
- Email sending system (Email): The system includes only the balance of 5 emails for the workout and you need to pay for the package you want.
- Hesabate POS
- Hesabate HR
- Hesabate Check Time APP
- Fixed asset System
- Orders and Delivery Management System
- Barcode printing System
- Serial Number Processing System
- Import System
- Production and Manufacturing System
- Cost Centres System
- Maintenance System and Guarantees
- Leasing system
- Meters and Municipalities management System
- Budget Instalments Management System
- Hesabate Android APP
- Menu APP
- Check Printing System
- Distinctive printing
- The Dictionary



# **Access and User Management System**

A special account of every user can be defined by user's name and a password assigned to him in addition to granting or to denying him access as you would like.

#### **Accounts Tree**

As soon as a new account is opened, you will get a default account tree. You can start working on it through the vouchers associated with it automatically plus the possibility of making amendments to the tree by altering the numbers of the accounts or cancelling them and the addition of any new accounts beside full linkage to all of the program vouchers.

# **Inventory Processing System**

It is available by default in Hesabate. It helps define the items, warehouses, quantities and control them through many vouchers, invoices and options.

# Accounts Payable Section and Receivables/Clients (Creditor/ Debit) Management System

It is available by default in Hesabate. From within this system, you can define clients (Accounts Payable Section and Receivables) and control them through vouchers, invoices and options.

# Banks and checks processing system

It is one of default of Hesabate that integrally works with it and processes all the transactions occurring on the checks issued and received and all transactions taking place in the personal bank accounts Besides, It has full linkage to all vouchers and bank accounts as well as bank settlement.



# Management and processing of services provided

Possibility of creating several levels of accounts tree for the services rendered and using it within invoices and vouchers.

# Management and processing of all kinds of Expenses

A default account tree for most kinds of expenses (public administration, prepaid, constituent and commissions...etc) besides the possibility of amendments to it and using it with many vouchers and reports.

# Management and processing of cash funds

Unlimited number of cash funds accounts can be defined within several levels of tree accounts funds, being connected with vouchers and accounts of the program.

# Invoicing system (automatic and manual)

It is one of main contents of Hesabate. It integrally works with Hesabate) (invoices, sales, purchases and returns) as well as the possibility of activation of the automatic bills which is important for those who need to issue continuous sale invoices/ bills for their customers and need to issue it automatically.

# Multipurpose and effects vouchers system

Hesabate by default includes several vouchers that ease and accelerate using the program (receipt voucher, payment voucher, accounting entry, from fund to fund, Currency Conversion and Input and output of goods...etc)



# **Program Features control system.**

The needs and desires may differ according to specializations, thus the system of the features of the program has been designed to control the program in the framework of form, content and print. There are several features that can be activated or stopped by this system.

#### **Backup system**

The most dangerous thing that could happen to you when using an accounting program is to lose your data and thus Hesabate program contains active and accurate system for data storage automatically or manually as well as a team specialized staff who are responsible for the follow up of the backup procedures in the cloud version.

# **Suggestions System**

A specialized team receives customers' suggestions on the amendment and promotion of the program, through a specialized system enabling any customer to send his suggestion and follow it up until it is executed.

# **Reports system**

Hesabate provides a large number of detailed reports of movements as well as multi choices accounting reports, in addition to the possibility of sending most of the reports in an e-mail or as a short text message (SMS).

# **Attachments system**

Attachments storage system is available in all the program vouchers and invoices as more than one file or image can be attached such as DOC, EXCEL, WORD and PDF and return to them at any time.



# **Short Messages System SMS**

It is a free system available in the most of program vouchers and systems. All what you need is to buy a package of SMS at low prices to send short messages to your customers or employees that might be account balances or a reminder for payment or so. Also, this system is used in the system for the protection from hacking, so that a short message SMS will be sent with an activation code of for access to the program in case if it register logging into it from another device.

# E-mail System

It is a free system available in the most of program vouchers and systems. All what you need is to buy a package at low prices to send E-mails to your customers or employees that it might be account balances or a reminder for payment or so.

# Hesabate HR, Attendance, Salaries and Wages Management System

This system can work integrally with Hesabate. It could also work separately. It is the optimal way for any Enterprise that have more than one employee and needs a system that helps manage its employees in a scientific manner, an orderly manner and comprehensively rom processing employees' expenses, salaries and dues. It also processes employees' attendance, holidays and tax deductions.

# **Hesabate Check Time application (Android & IOS)**

The application provides an optimal solution to control employees' attendance whose work nature requires transportation and who could not be present on daily basis in one place. So every employee can download and install the application on the mobile phone that belongs to him, log in or logs out at the site he is located at, where the application can register the employee location when he logs in and logs out and it can send it to Hesabate aiming at accurately checking the employee's location when he starts working and the time that he done with work. This application also provides several important reports for the employee such as his account balance and his attendance log sheet.



#### **Hesabate POS, Points of Sale**

This system can fully work integrally with or separately from Hesabate. It is a specialized system to serve establishments that focuses on retail sales such as restaurants, pharmacies, supermarkets, shops and clothing companies... etc and those who have more than a point of sales at different geographical locations. The program works on saving time and money and that is by consolidating all the transactions into Hesabate to save the duplication of work.

# **Fixed assets System**

This system can fully work integrally with Hesabate. It is a special system for fixed assets with all its data and classifications. It contains systematic methodology to create a file for each fixed asset which records all data related to the asset including public statements, depreciation method, defining the associated accounts, its image and notes relating to it. The system also maintains monthly and annual depreciation statements of assets, including the accumulated depreciation and the book value.

# **Orders and Delivery Management System**

It works integrally with Hesabate and does not separately and provides many vouchers that deal with the warehouse financially and administratively including: price quotation, sales order, purchase order, sales order, purchase delivery, internal delivery, entry warehouse voucher, usage voucher, damage voucher, urgent orders, expected arrival orders, packing voucher, discharge voucher and location system.

# **Barcode printing System**

It works integrally with Hesabate and does not separately. It creates a barcode number for each item and prints it into multiple options and multiple printers and sheets.



# **Serial Number Processing System**

It works integrally with Hesabate and does not separately. It handles and controls the process of entering serial numbers for each piece through all transactions of goods including sales, purchase and movements of inventory, in addition to the reports of this system.

# **Import System**

It works integrally with Hesabate and does not separately. It calculates the cost added to goods due to import operations in multiple ways. An unlimited number of transactions can be defined and all expenses on a specific transaction are linked to a certain purchase invoice and the expenses are distributed to the contents of the purchase invoice through fair distribution, space, size or otherwise. The automatic restrictions are applied to the supplier to balance the calculation differences.

# **Cost Centers System**

It works integrally with Hesabate and does not separately. It binds all vouchers, invoices and restrictions to any cost center up to comprehensive and final reports for each cost center.

# **Maintenance and guarantee System**

It works integrally, not separately, with Hesabate. It processes the receipt of devices for maintenance and all the processes that the device may go through with full accounting, inventory and reporting.

# **Leasing System**

It works integrally with Hesabate and does not work separately. It aims to control and voucher the rental process for anything whether vehicles or equipment, the amounts required for the leasing process, as well as the necessary reports.



# **Production and Manufacturing System**

It works integrally with Hesabate and does not work separately and the most important characteristics are:

- Precise Production Equations: The system includes the possibility of creating a production equation for each item produced by introducing the precise quantities of the ingredients of the item in its production equation.
- Production Cost Calculation: The production equation includes a portion of other production expenses through which the other production costs for the non-raw materials that are delivered with the product can be added by determining the expected expenses and costs for each production process. Therefore, the cost is calculated according to the raw materials and additional expenses during the production process. .
- Processing of inventory and Costs: The production system works on dealing with the expenses of the produced items by calculating the cost of the raw materials involved in manufacturing and the cost of the additional expenses, and works on the fixation of the cost of the items that are produced automatically and works on extracting the quantities of raw materials used in the production process when Executing any production order, in addition to posting the necessary accounting entries on the expenditure accounts that have been identified as an additional cost.
- Automatic production on demand: The system offer a distinguished solution for those who work on the production of varieties without having the ability to determine the quantities required for production before the production process, that is, the process of production is done per demand, for example: restaurants, restaurants work on the production of meals, for example, according to customers' requests. It is not practical to make a production order, for each order to each customer containing the items produced within the restaurant. Therefore, the production system provides a mechanism for the production of all items whose quantity is negative and a production formula has been determined for it at any time.
- Equation of Measurements: This part is considered to be another way of production, it is the best means to write the method of calculating the weight or the area or the size of any Item regardless of the profession, as each profession have a method in the calculation of the said standards, during the introduction of length and width and thickness in the invoice of sales or purchases, each profession and each category needs a method to define the know how to deal with these numbers to get the quantity that will hit the price.



That is, it will determine what the program does with the numbers to be placed in the fields of length, width and thickness in....

Example: If the customer is an aluminium operator, it is normal for the following equation to calculate the quantity:

(Length \* width) for the space of the window or door, so he must define the following equation in the class card: (a \* b) that is the quantity is the product of multiplying the length in the display.

Example 2: If the customer is a glass manufacturer, he / she will need the following formula to obtain the quantity:

(Length \* width \* thickness) and therefore the equation that will be written in the class card is (a \* b \* c).

Example 3: If the customer is a quarry operator, the equation he needs to know the quantity of a square stone ie the circumference of a square stone is:

(2 \* length + 2 \* width) and thus the equation will be appropriate ((2 \* a) + (2 \* b))

If he wanted to know the size of the stone, the equation would be (2 \* a \* c).

- Production and manufacturing stages: The system is designed to meet the needs of factories whose production depends on the manufacturing stages of each product. The product to be manufactured may be a final product or partial product of a plant that enters to be manufactured as a final product for another manufacture. The system covers all stages of manufacturing (manufacturing cycle) from issuing a work order to the cost of the finished product and delivering it to the warehouse. Each stage of the manufacturing process can be tracked, and the status of a particular manufacturing order reached at what stage and what is the reason for discontinuation, if any. Sales order issued by sales can also be followed up with, under which a manufacturing order has been issued and the stage reached by the order of manufacture: part delivered, under processing, billing, invoiced or initiated.
- Raw materials management: The system helps the production manager and his assistants to know the possibility of manufacturing a specific product before issuing the order of manufacturing by making sure that the raw materials available for manufacturing are available. In the absence of a purchase order, in order for the Procurement Department to provide raw materials prior to commencement of manufacturing.
- Multiple manufacturing orders: The system also has the possibility of merging processing orders into one manufacturing order.



# **Budget Instalments Management System**

It is one of the contents of Hesabate and works integrally with it and does not work separately. This system creates a budget for all accounts of the program for more than one level and for all months of the year with the possibility of determining the actual amounts in the same way and analysis of the differences.

# **Meters and municipalities Management System:**

It is one of the contents of Hesabate and works integrally with it and does not work separately. This system specializes for the management of municipalities and National Councils in terms of control meters reading of water and electricity, in addition to adjusting the provided services and the issuance of monthly invoices by segments.

# Validity dates processing System:

It is one of the contents of Hesabate and works integrally and does not work separately. This system aims to adjust the validity dates of the items with validity dates so that the date of validity is linked to each grain of every item.

# **Instalment Management System:**

This system is used to create a payment method through the payments of sales invoices by instalments so that the amount is paid in instalments with full management of the subject.

# **Check printing system:**

This program is used for printing checks as an alternative to handwriting with many options.

# **Distinctive printing:**

If you want to customize the printing of invoices, especially the sales invoice, you can design, by this system, the form of your invoice as you want with Microsoft Word and adopt the design to become the form in which your invoices are printed.



# The dictionary:

The dictionary contains all the terms and words of the program that appear in all vouchers, invoices and reports of the program in all available languages so that you can easily modify any term or word to appear in the program as amended, including the names of the vouchers, invoices, reports and their contents.

#### **Hesabate APP Android**

It is an Android application linked to the program Hesabate and it has many Characteristics:

- Attractive design works on most types and sizes of mobile screens and tablets and works in a horizontal and vertical mode.
- The application supports delegates' devices that contain a barcode reader.
- Contains many vouchers: sales invoice, sales returns, cash receipt, sales order, sales receipt, purchase voucher, purchase receipt purchase order, purchase returns, inventory voucher.
- The application is permanently connected to the main accounting software. It works through Internet and works without the internet if Internet is stopped. However, it is shown to the user that the application works without Internet in order to know that the information is inaccurate or not recent.
- The application supports a huge amount of data without being affected in its efficiency.
- Supports two languages (Arabic and English).
- Linked to any version of Hesabate and works to export movements and import data easily.
- Supports the units for items.
- Several ways to display items with pictures.
- Supports printing on most types of portable printers and multiple printing options.
- Supports serial system for items in all processes.
- Supports unlimited number of currencies and exchange rates.
- The possibility of requesting a statement of account for any customer with the possibility of updating data so that the statements of all the movements that were made through the application or the program or any other sub-application are appeared.
- Many reports and statements.
- Supports discount, bonus, cash sale and receivables.
- Supports the privileges of each user so that the user can be blocked or granted to use or view most of the vouchers and parts of the application.



- Through which goods are inventoried by an inventory voucher available within it so that the reading of the goods through the barcode and assemble automatically or modify the quantity manually and added by the machine according to the name.
- Supports each business delegate's course of action as follows
- -The track in Hesabate program is defined and dragged to the application through the data import process.
- -When entering customer operations, customers only see the day's track with the possibility to show all.
- The customer who has made a movement on today's date is coloured in green or a colour suitable for the design of the application or a signal to distinguish who has visited.
- If the customer does not have any movement, he can be determined as he was visited without any commercial movements.
- Ability to arrange the display of customers according to a number or a name or a manual number.
- Handles the validity dates of the items through sales operations and others with a special alert for the items where the alert appears on the item in the event of the end of the date of the item as specified earlier of the accounting program.
- Includes campaigns among which:
- A bonus campaign on the item linked to the type of unit and appears next to the item that it campaign and type of campaign.
- A discount campaign on the item linked to the units and specified by type of unit and appears beside the item.
- Detailed customer account statement for invoices and orders.
- The application provides a report for each user showing what they have done on this application from orders, sales, vouchers and operations.
- A backup system with a page that contains a display of all backups operations that have been performed and the possibility of retrieving any one, taking into consideration the work of exporting data automatically before any data transfer operation.



# Menu App

Menu App is available for The Android & IOS System. It is a specialized system for managing the internal orders of restaurants (restaurants, pastries, drinks and juices) that serve food and drink inside the restaurant, where the restaurant can list his offered meals easily and automatically show the application on the system where customer can make any order he want.

- items display and list preparation: Menu APP can identify all items offered by the restaurant (meals, drinks, sandwiches, etc.) as well as display the menus of the restaurant and linking each item to its list in order to facilitate its selection and access by the user, in addition to the possibility of giving each list its own picture where it is converted to the android application Menu APP with ease to be easily displayed to use and brows by the restaurant customers.
- Meal illustration items: Menu APP provides the possibility of adding many illustrations picture to each meal as well as video so that any customer can, in addition to identify the contents of each meal, see many pictures and illustrative and encouraging video for him.
- The preparation of the components of the meal: The components of each item can be defined in two levels (basic components and optional components) in order to define to the customer the components of any meal with the possibility of choosing (add, cancel, increase, reduce) any optional component for any item, which offered to the customer to choose the food he wants.
- Electronic orders System: Through the application of Menu APP, it is possible to give any customer the authority to create his own order easily through the lists provided by this application, as the application creates a special order for the customer and sends it to the waiter or the employee in charge of orders in the restaurant to confirm the order and sent it to be executed and paid with the possibility of directing to the kitchen or printing and through many of the available ways to end the payment of the invoice financially.
- QR System: Menu APP provides the QR label printing system which contains the restaurant information (menu, meals, services, table number, naSme and restaurant information). It is important to know that the Menu APP can be easily and freely obtained by anyone, this made it very popular on smart phones of customers. It is possible to create a QR Label for each table, so that any customer can read this label to get a list of the restaurant and enjoy the choice of what they want easily with linking easily each customer to the table.



- waiter call system: Menu APP has the feature of calling the waiter by the customer of the restaurant, each application contains a key can be pressed by the customer to alert the waiter the presence of a customer who needs him while giving the waiter the table number of the customer who called him.
- Integrated financial system: In addition to all administrative characteristics, Menu APP has an integrated financial system that can be added to the system to work with it in an integrated way, starting from adjusting the quantities to financial lists (connect the Menu APP with Hesabate).