**Problem:**

-create an information system for ISP which provides wireless and ADSL internet and Installation requirements. services for customers and corporate. Subscriptions are Exclusively monthly. The client must provide many details (for example: name, region, phone number, etc) in person or remotely. Plans can be limited : user is limited by the amount of GB he purchases; Or unlimited : Speed depends on price.

The existing system has Many problems:

1. The current system employs outdated methods for information storage.
2. The software cannot be used outside the Local Network.
3. Slow performance poses a significant challenge, necessitating the transfer of data as excel files to addresses speed issues Expedite processing.
4. Subscriptions are only monthly, we want it to function both monthly and yearly.

**Software Requirements:**

**Parameters:**

- Ability to create unlimited user accounts.

- Flexibility to generate and modify new fiscal years as needed.

**Daily Work:**

**Vouchers and Receipts:**

- Streamlined management of daily vouchers and receipts.

**Invoicing:**

- Invoice interface featuring fields for type, client name, number, date, salesman, currency, description, and amount.(limit it to subscriptions)

- Client index table consolidating customer information.

**Collection:**

- Collection module with current date, region, sub-region of customers, and assigned salesman.

**Data Management:**

**1. Unlimited Customers:**

- Seamlessly add new customers, providing details such as name, region, sub-region, phone number, floor, salesman, remark, plan, account, IP, MAC, install date, and type (DSL or wireless).

**2. Dynamic Plans:**

-Effortlessly introduce new plans with essential details including code, plan, description, and price.

**3. Expandable Regions:**

**-** Incorporate new regions by specifying their code and name.

**4. Integrated Sub-regions:**

- Add new sub-regions, ensuring integration with details such as region and sub-region name.

**Reports:**

- Comprehensive list of invoices categorized by specific types, salesman, and date.

- Detailed records of receipts based on specific types, salesman, and date.

- A/C Movement Reports featuring date, voucher, description, debit, credit, and balance for a specific customer in the chosen currency.