## Institute of Technology of Cambodia **Taxation Management System Project Proposal** Subject: Database Lecturer: Lay Vathana Group: AMS-B-05

## Member



Leat Seanglong

ID: e20200971



Kry Senghort

ID: e20200706



Nor Phanith

ID: e2020041



Ngeav Bonat

ID: e20201691



Rithy Vira

ID: e20200978

## I.) Reason why we choose this project :

#### First reason

• This project is the new taste and the new thing in which we have never done before. So we want to research and understand deeply.

#### Second reason

• It has interconnected to financial engineering applying to financial database management.

#### Third reason

The
 manufacturization
 and innovation of
 this project may
 lead us to know
 deeply on
 mathematical
 application. .

## II.) Introduction to taxation :

Taxation is the imposition of compulsory levies on individuals or entities by governments in almost every country of the world. Taxation is used primarily to raise revenue for government expenditures, though it can serve other purposes as well.





## **III.) Real Estate Description**

Real estate is property consisting of land and the buildings on it, along with its natural resources such as crops, minerals or water; immovable property of this nature: an interest vested in this an item of real property, buildings or housing in general.

## Types of Real Estate

#### Residential:

- Houses
  Townhouses
- · Duplexes · Twin homes
- Triplexes Quadplexes
- Condos
  Mobile Homes

#### Commercial:

- Office Hotels
- Medical Buildings
- Educational



#### Land:

- Agricultural
- Vacant land
- Ranches
- Farms



#### Industrial:

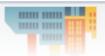
- Warehouses
- Factories
- Distribution Centers
- Self-Storage Facilities



- Farms
- Ranches



- Self-Storage Facilities
- Distribution Centers

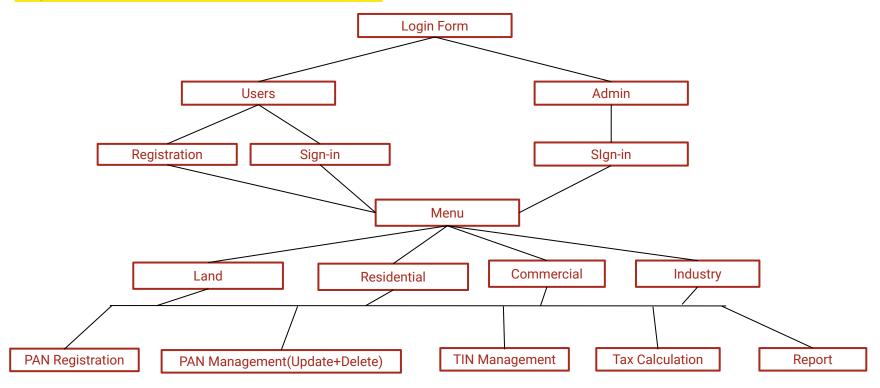


## IV.) Attributes :

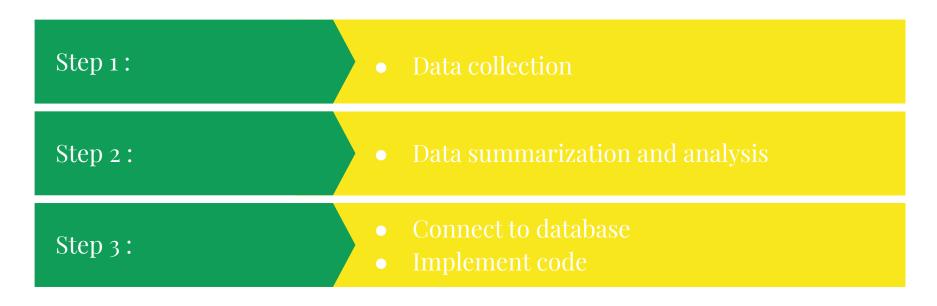
There are some attributes that we mention:

- ID
- Name of company
- Company address
- Phone number
- Category of real estate
- Location
- Tax percent
- Business type(rent or purchased)
- Income
- Outcome
- Balance
- Date

## V.) Processing Flow Diagram



## VI.) Steps of Project



# The End