**The Software**

The WPF application is a budget calculating and property rent or purchase ,an option of the user can choose if they want a vehicle, and the an option for the user to calculate the amount of money they should put in a savings account for them to reach a certain amount they wish to have, after a specific period and the reason behind saving for that amount. which is built for users who want to know their budget, have plans and know their financial troubles.

*The software compilation and running Instructions*

The software mainly asks financial questions, which user is asked to insert amounts. The questions that the user must answer are their gross monthly income, estimated tax deduction, and their expenses. That is the first function.

The second function Is the software will than store the inserted values and it will display the values and calculate the remaining amount of money after the user’s deductions.

The third function is the software will ask the user if they want to rent or purchase a property. The rental option will require user to insert rental amount only an display it, and the purchase option will ask the user to insert : Purchase Price Of The Property; Total Deposit; Interest Rate (Which The Program Will Convert Their Inserted Value In To An Percentage); Number Of Months To Repay (Between 240 And 360).

Then all values inserted will be calculated and the software will tell the user if they qualify for a Home loan or not. Another option that the user will have is to purchase a vehicle, and the software will calculate the monthly repayment of the vehicle.

Another function is the savings option, which will calculate the amount that one should put In a savings account to saving for a certain reason. E.g. For Graduation.

*The structure of the software*

There are 8 windows that I have, which are: MainWindow.xaml; Property.xaml; Buying.xaml; Rent.xaml; VehicleOption.xaml; Vehicle.xaml; SavingsCal.xaml; DisplayReport.xaml

* MainWindow has the following questions: The income, tax and expenses. The questions will be answered and calculations will be made and the user will be able to view the report
* Property has the options for the user to select if they are buying a property or renting.
* Buying has the property question such as the purchase price of the property.
* Rent has the rental amount question.
* VehicleOption gives the user the option to choose if they wish to buy a vehicle or proceed.
* Vehicle has the questions for buying a car such has the purchase price of the car.
* SavingsCal has the questions for saving money.
* DispayReport is a window used to display the report of the information the user has put for each window.