# **One Stop Insurance Policy Program**

## **Description**

The One Stop Insurance Policy Program is designed to enter and calculate new insurance policy information for customers. It allows the user to input various customer details, calculate insurance premiums, and display a detailed receipt. The program also stores previous claim information for each customer and saves the policy data to a file.

## **Features**

* Input customer details including name, address, contact information, and insurance options.
* Validate Canadian provinces and payment methods using lists.
* Calculate insurance premiums based on the number of cars and selected options.
* Calculate HST and total insurance cost.
* Provide payment options including full payment, monthly payments, or a down payment with monthly payments.
* Store previous claim information in lists.
* Display a detailed receipt with all input and calculated values.
* Save policy data to a file and update the policy number for the next customer.
* Include a progress bar to indicate that policy data has been saved.

## **Usage**

1. Ensure you have Python installed on your system.
2. Run the onestop.py program
3. Follow the prompts to enter customer information and insurance options.
4. The program will display a detailed receipt and save the policy data to a file.