**Functions:**

* get\_cash\_flow(float total\_rent, float tr\_growth, float loan\_payment, float ins\_premium, float ip\_growth, float hoa, float hoa\_growth, int term) 🡪 float.
  + The function computes the cash flow at a given term.
* get\_investment(float down\_payment, float ins\_premium, float hoa) 🡪 float
  + the function computes the investment, i.e., cash flow at term 0.
* net\_present\_value(float cash\_flow, float discount\_rate, float investment, int term) 🡪 float:
  + the function computes the net present value of a series of cash flow