**Project – Fiscal Responsibility Trainer**

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**Author & Programmer: Shane Beck**

**Purpose:**

This program will help the users who will be primarily highschoolers to learn how to be fiscally responsible through simulating financial choices.

**Pseudo-code**

#1 Variables:

double Initial Investment

double Monthly Deposit

double Annual Interest (Compounded)

double Number of Years

double Total (Year End Balance From Initial & Monthly Deposits)

double Interest (Money Earned From Annual Interest)

double Closing Balance (Total + Interest)

#2 Display Input Screen (

Begin Taking Input --

Input Choices:

Set Initial Investment Amount

Set Monthly Deposit

Set Annual Interest (Compounded

Set Number of Years

)

#3 Continue…

#4 Display Reports (

Report 1 – Shows The Year End Balances & Interest Without Deposits

Report 2 – Shows the Year End Balances & Interests With Deposits

)

#5 >> Display Input Screen Again (See #2 Above)