

Project: p03

Assignment: Write a program that reads in investment amount, annual interest rate, and number of years and display the future investment value using the following formula:

$$A = P \times (1 + i)^n$$

where

A: is the futureInvestmentValue

P: is the investmentAmount

n: is the number of periods in the term and is computed by multiplying the number of years in the term by 12.

For example, if you enter amount **1000**, annual interest rate **3.25%**, and number of years **1**, the future investment value is **1032.98**.

Program Files: Project 3 consists of file **p03.zip**. File **p03.zip** is the folder containing Java project p03 created by Apache NetBeans. Attach file **p03.zip** to a note addressed to me, trturner@uco.edu, having the subject line crn-lastname-firstname-p03. For example, if you are Alan Turing and you are enrolled in CRN 25440, then the subject is **25440-Turing-Alan-p03**.