

Description:

A saving account in a bank earns a different rate of interest depending on the balance in the account.

The balance in the range up to \$100 has a 3% interest rate.

The balance over \$100 and up to \$1000 has a 5% interest rate.

The balances of \$1000 and over have a 7% interest rate.

Tasks:

1. **Manual:** What balance value(s) would you use to test % charging?
2. **Automated:**
 - 2.1. Write a short program/script (in preferred programming language) that implements saving bank account with different rate of interest depending on the balance in the account.
 - 2.2. Write automated tests that checks functionality (written program/script)