CreditAccount.m 06/02/2014 09:35

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//
   CreditAccount.m
//
//
   bankApplication
//
//
    Created by Rozzles on 30/01/2014.
//
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//
#import "CreditAccount.h"
@implementation CreditAccount
//Adds the account type to the name of the superclass's Description and
    returns an NSString
-(NSString *)description
{
    return [NSString stringWithFormat:@"Credit: %@", [super description]];
}
//Withdraw method which applies the individual account behaviours to the
   withdrawal process. — Checks for the minimum balance and performs
    applicable transaction fees then removes the balance from the superclass
    double 'AccountBalance'
-(void)withdraw:(double)ammount
{
    int tempBalance = super.AccountBalance - (ammount*1.01);
    if (tempBalance > -5000)
        super.AccountBalance = tempBalance;
}
//Simulates the interest of a year depending on the account type then adds
    this to the superclass double 'AccountBalance'
-(void)simulateInterestYear
{
    if (super.AccountBalance > 0)
    {
        super.AccountBalance = super.AccountBalance*1.001;
    }
    else
    {
        super.AccountBalance = -super.AccountBalance*1.2;
}
@end
```