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| --- |
| **Account** |
| - id = 0 : double  - balance = 0.00 : double  - annualInterestRate = 0.00 : double  - dateCreated = current date : Date |
| +Account ()  +Account (newID : int, initialBalance : double, newInterest : double, newDate : Date)  +getID () : int  +getBalance () : double  +getAnnualInterestRate () : double  +getDateCreated () : Date  +setID (newID : int) : void  +setBalance (newBalance : double) : void  +setAnnualInterestRate (newInterest : double) : void  +getMonthlyInterestRate () : double  +getMonthlyInterest () : double  +withdraw (withdrawAmount : double) : void  +deposit (depositAmount : double) : void |

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| **TestAccountClass** |
|  |
| +main () : void  +printDetails (givenAccount : Account, withdrawAmount : double, depositAmount : double) : void |