Account

- Id: int
- Balance: double
- AnnualInterestRat: double
- DateCreated: Date
- + Account()
- + Account(id: int, balance:double)
- + getId() : int
- + getBalance() : double
- + getAnnualInterestRate(): double
- + getDateCreated(): string
- + setId(id: int):void
- + void setBalance(balance :double)
- + setAnnualInterestRate(annualInterestRate: double): void
- + getMonthlyInterestRate(): double
- + getMonthlyInterest(): double
- + void withdraw(amount: double)
- + deposit(amount : double): void