## Account

-id: int = 0

-balance: double = 0

-annualInterestRate: double = 0

-dateCreated: Date

+Account()

+Account(id: int, balance: double)

+getId(): int

+getBalance(): double

+getAnnualInterestRate(): double

+setId(id: int): void

+setBalance(balance: double): void

+setAnnualInterestRate(annualInterestRate: double): void

+getDateCreated(): Date

+getMonthyInterestRate(): double +getMonthlyInterest(): double +withdraw(amount: double): void +deposit(amount: double): void