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| Account |

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| - id: int

| - annualInterestRate: double

| - balance: double

| - dateCreated: Date

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| + Account()

| + Account(id: int, balance: double)

| + getId(): int

| + setId(id: int): void

| + getAnnualInterestRate(): double

| + setAnnualInterestRate(annualInterestRate: double): void

| + getBalance(): double

| + setBalance(balance: double): void

| + getDateCreated(): Date

| + getMonthlyInterestRate(): double

| + getMonthlyInterest(): double

| + deposit(amount: double): void

| + withdraw(amount: double): void

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| Test |

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| + main(args: String[]): void

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