**CRC Cards-Devlin Hicks**

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| **Class CheckingBankAccount** | |
| **Responsibilities** | **Collaborators** |
| *Stores Names,Account Numbers, and Interest rates* |  |
| *Has methods to allow for depositing and withdrawing money.* | *Deposit,withdraw* |
| Returns data stored to another class called BankSystem with getters and setters. | *BankSystem* |
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| **SavingsAccount** | |
| This also stores names, numbers, and interest rates for customers. |  |
| This also allows for depositing and withdrawing through methods. | Deposit,Withdrawal |
| Returns transaction data |  |
| Stores the previous balance | Static int previoustransaction |
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| **BankSystem** | |
| Takes data from savings account and checking account classes. |  |
| Provides a menu to navigate |  |
| Reminds the user of need for initial deposit |  |
| Menu exists for opening account types |  |
| Remind users if withdrawal is greater than balance |  |
| Outputs the transaction data |  |
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| **Existence** | |
| Check if an existing account exists with the pin. | CheckingBankAccount and SavingsAccount |
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