Assignment 2 output

Pedro Ramirez

March 24, 2025

➜ cs665_hw2_Ramirez git:(master) ✗ ./gradlew clean run

Reusing configuration cache.

> Task :app:run

Sample Outputs ... Pedro Ramirez

Jun 1, 2024	Account: 01-001	Deposit	$1000	by Alice	Running Balance $1000
Jun 3, 2024	Account: 01-001	Deposit	$200	by Alice	Running Balance $1200
Jun 7, 2024	Account: 01-001	Not enough balance, withdrawal ignored	$2000	by Bob	Running Balance $1200
Jun 7, 2024	Account: 02-001	Deposit	$3000	by Charlie	Running Balance $3000

BEGIN ACCOUNT STATEMENT - Bob - Jun 8, 2024

Transactions for Account 01-001 Primary Owner: Alice

Jun 1, 2024	Account: 01-001	Deposit	$1000	by Alice	Running Balance $ 1000
Jun 3, 2024	Account: 01-001	Deposit	$200	by Alice	Running Balance $ 1200
Jun 7, 2024	Account: 01-001	Not enough balance, withdrawal ignored	$2000	by Bob	Running Balance $ 1200

Transactions for Account 02-001 Primary Owner: Charlie

Jun 7, 2024	Account: 02-001	Deposit	$3000	by Charlie	Running Balance $ 3000

END ACCOUNT STATEMENT

Jun 9, 2024	Account: 01-001	Deposit	$100	by Bob	Running Balance $1300
Jun 9, 2024	Transfer from 02-001 to 01-001		$700	by Bob	
Jun 9, 2024	Account: 02-001	Withdrawn:	$700	by Bob	Running Balance $1600
Jun 9, 2024	Account: 01-001	Deposit	$700	by Bob	Running Balance $2700
Jun 10, 2024	Account: 01-001	Withdrawn:	$2000	by Bob	Running Balance $700

BEGIN ACCOUNT STATEMENT - Alice - Jun 15, 2024

Transactions for Account 01-001 Primary Owner: Alice

Date	Account	Description	Amount	By	Running Balance
Jun 1, 2024	Account: 01-001	Deposit	$1000	by Alice	Running Balance $ 1000
Jun 3, 2024	Account: 01-001	Deposit	$200	by Alice	Running Balance $ 1200
Jun 7, 2024	Account: 01-001	Not enough balance, withdrawal ignored	$2000	by Bob	Running Balance $ 1200
Jun 9, 2024	Account: 01-001	Deposit	$100	by Bob	Running Balance $ 1300
Jun 9, 2024	Account: 01-001	Transfer from 02-001 to 01-001	$700	by Bob	
Jun 9, 2024	Account: 01-001	Deposit	$700	by Bob	Running Balance $ 2700
Jun 10, 2024	Account: 01-001	Withdrawn:	$2000	by Bob	Running Balance $ 700

END ACCOUNT STATEMENT

BEGIN ACCOUNT STATEMENT - Charlie - Jun 15, 2024

Transactions for Account 02-001 Primary Owner: Charlie

Jun 7, 2024	Account: 02-001	Deposit	$3000	by Charlie	Running Balance $ 3000
Jun 9, 2024	Account: 02-001	Transfer from 02-001 to 01-001	$700	by Bob	
Jun 9, 2024	Account: 02-001	Withdrawn:	$700	by Bob	Running Balance $ 1600

END ACCOUNT STATEMENT

BEGIN ACCOUNT STATEMENT - Alice - Jun 8, 2024

Transactions for Account 01-001 Primary Owner: Alice

Jun 1, 2024	Account: 01-001	Deposit	$1000	by Alice	Running Balance $ 1000
Jun 3, 2024	Account: 01-001	Deposit	$200	by Alice	Running Balance $ 1200
Jun 7, 2024	Account: 01-001	Not enough balance, withdrawal ignored	$2000	by Bob	Running Balance $ 1200

END ACCOUNT STATEMENT

------- Adding two more cases -------

Jul 17, 2024	Transfer from 02-001 to 01-001	$100	by Charlie

Date	Account	Type	Amount	By	Running Balance
Jul 17, 2024	Account: 02-001	Withdrawn:	$100	by Charlie	Running Balance $1400
Jul 17, 2024	Account: 01-001	Deposit	$100	by Charlie	Running Balance $900
Aug 14, 2024	Account: 01-001	Deposit	$500	by Alice	Running Balance $1400

------- Creating a new user -------

Date	Account	Type	Amount	By	Running Balance
Sep 3, 2024	Account: 04-004	Deposit	$770	by Pedro	Running Balance $770

BEGIN ACCOUNT STATEMENT - Pedro - Sep 3, 2024

Transactions for Account 04-004 Primary Owner: Pedro

Date	Account	Type	Amount	By	Running Balance
Sep 3, 2024	Account: 04-004	Deposit	$770	by Pedro	Running Balance $ 770

END ACCOUNT STATEMENT