Black-Box Testing

EQUIVALENCE CLASSES (Use as many rows as needed)

| Input Parameter	Name for equivalence class	Equivalence class range	Test case(s) inside	Boundary cases
userID	**valid**	UserID > 0	3, 10	1
UserID	**invalid**	UserID <= 0	-3,-10	0,-1
Password	**invalid**	Password.isEmpty() == true || Password == null || Password.contains(" ")	the password, " ", null	thepassword(space at the start)
Password	**valid**	Password.isEmpty() == false && Password == null == false && Password.contains(" ") == false	goodPassword 123, dogcat	d(testing just a single character as boundary)

TEST CASES (Use as many rows as needed)

Description	input *userId*	input *password*	Expected Output
valid userID and valid password	**1**	**d**	**0**
Invalid userID and valid password	**0**	goodPassword 123	-1
	-10	**dogcat**	**-1**
Valid userID and invalid password	**3**	**thepassword(space at the start)**	-3

	10	the password	-3
Invalid userID and invalid password	-1	null	-1
	-3	" "	-1

White-Box Testing

FLOW CHART (Paste your flow chart image below)
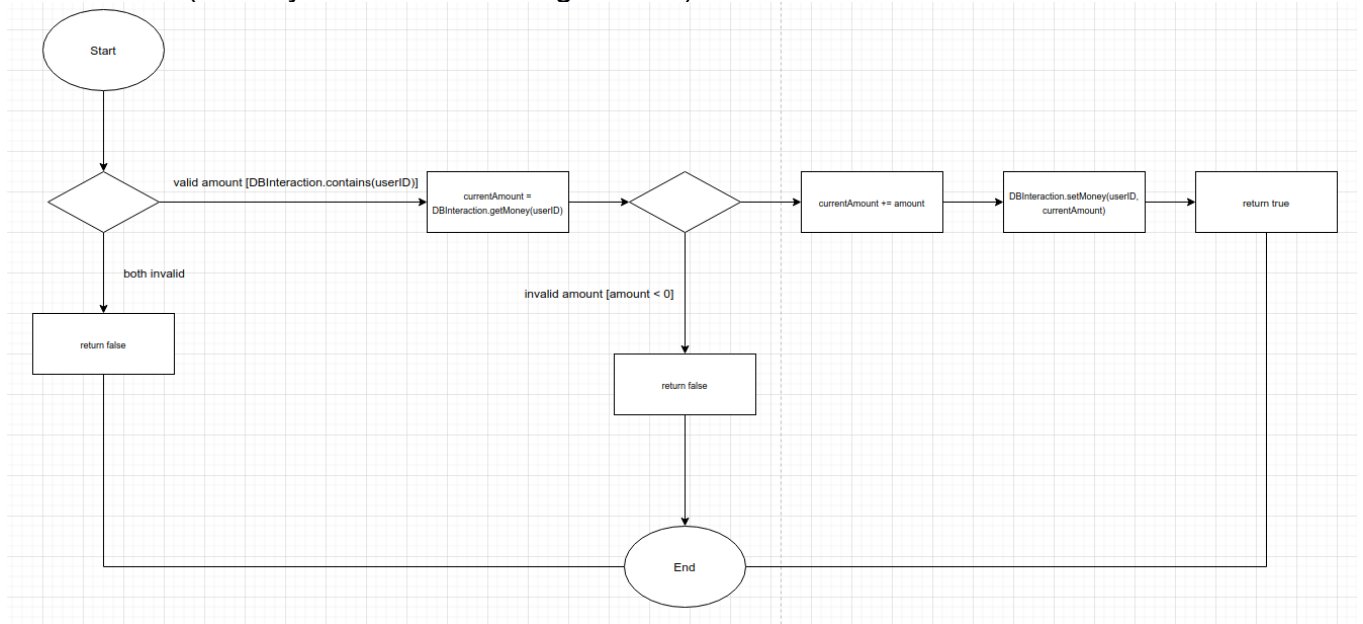
TEST CASES (Use as many rows as needed)

Path Description	input *userId*	input *amount*	Expected Output
Invalid userID	-3	1	false
	-10	1	false
Invalid amount with valid ID	3	-.01	false
	10	-2	false
Both valid	3	1	true
	10	1	true