

Input field contains multiple lines. Each line is an individual input that is required to get to the respective test case if the user were to have just started the program. That is, the input field:

login

ATM

logout

would represent the inputs: login > (PRESS ENTER)> ATM > (PRESS ENTER) > logout > (PRESS ENTER)

It is also important to note that inputs are not case sensitive. Every input will be formatted to be lower case. The only exception would be inputs related to names, as names are case-sensitive.

createacct:

Requirement	Test No.	Test Name	Purpose	Input	Input Files	Output	Output Files
Creating a new account is a privileged transaction	R7T1	session ATM createacct	Cannot create an account if in ATM mode	Login ATM createacct	none	Error: You cannot create an account when in ATM mode. Please use Agent Mode to create an account	none
	R7T2	session agent createacct	Allow the user to create a new account	Login Agent createacct	none	Please enter the account number you would like to use for the new account.	none
New accounts must have a valid account number	R8T1	createacct valid number	Ensure that the account number is valid and not already taken	Login Agent Createacct 1234567	valid_accounts_list.txt	Account Number is available . Please enter account name to go with the new account	none
	R8T2	createacct valid taken number	Ensure there is not duplicate account numbers	Login Agent Createacct 1111111	valid_accounts_list.txt	Error: Account number entered is valid but has already be selected for another account.	none
	R8T3	createacct account	Ensure the account	Login Agent	none	Error: Account Number	none

		number with less than 7 digits	number is exactly 7 digits	Createacct 12345		entered is not 7 digits long Please re-enter account number:	
	R8T4	createacct account number with more than 7 digits	Ensure the account number has exactly 7 digits	Login Agent Createacct 123456789	none	Error: Account Number entered contains more than 7 digits Please re-enter account number:	none
	R8T5	createacct account number starts with a 0	Ensure that the account number does not start with a 0	Login Agent Createacct 0123456	none	Error: Account Number entered contains less than 7 digits Please re-enter account number:	none
	R8T6	createacct account number is not a number	Ensure that the account number is actually a number	Login Agent Createacct Dog	none	Error: Account Number entered is not an integer value Please re-enter account number:	none
New accounts must have a valid account name	R9T1	createacct valid account name	Allow the user to create the account with a name that is valid	Login Agent Createacct 1234567 Joe Smith logout	none	Creation of Account 1234567 Joe Smith was successful! The Account will be locked for the remainder of the current session.	R9T1_transaction_summary_file.txt
	R9T2	createacct invalid name with more than 30 characters	Ensure the entered account name is not more than 30 characters	Login Agent Createacct 1234567 This is a long name with 30	none	Error: Name entered contains more than 30 characters Please re-enter	none

				characters		account name:	
	R9T3	createacct invalid name with less than 3 characters	Ensure the entered account name has at least 3 characters	Login Agent Createacct 1234567 ab	none	Error: Name entered contains less than 3 characters Please re-enter account name:	none
	R9T4	createacct invalid name beginning with space	Ensure the entered account name does not begin with a space	Login Agent Createacct 1234567 Joe Smith	none	Error: Account name entered cannot start with a space Please re-enter account name:	none
	R9T5	createacct invalid name ending with a space	Ensure the entered account name does not end with a space	Login Agent Createacct 1234567 Joe Smith	none	Error: Account name entered cannot end with a space Please re-enter account name:	none