

### Delete Account Tests

- For testing the input since we can only delete accounts that are in the valid account file we do not need to test every possible incorrect numerical input, just if they are not in the valid account file
- Specifications do not say that account name needs to be validated at this stage
- Deleted accounts removed from valid account file for the day

Test #	Desc	Purpose	Input	Input Files	Output Files	Terminal Output
T1	ATM case, delete account	Reject attempt to delete account on ATM	deleteacct	VAF	None	Error message telling users they can not delete account on ATM
T2	Agent case, delete account, invalid account number	Reject account numbers not in valid account list	deleteacct 1000327 Ben Lammers	VAF not containing 1000327	None	Error message telling users that the given account is not on valid account list
T3		Reject account numbers that have non-numeric characters	deleteacct 1234bbb Ben Lammers	VAF	None	Error message telling users that the account number must be all numeric digits
T4	Agent case, delete account, valid account number	Accept account number that is in VAF, write transaction and remove number from VAF	deleteacct 1000327 Ben Lammers	VAF containing 1000327	VAF not containing 1000327, transaction message with delete transaction	Empty, or possibly information messages in response to commands

### Delete Account Tests Input/Output Examples

Test #	Input File Content	Output File Content
T1	<u>Valid Accounts File</u> 1000327 0000000	(empty)
T2, T3	<u>Valid Accounts File</u> 1000437 0000000	
T4	<u>Valid Accounts File</u> 1000327 0000000	<u>Transaction Message</u> "DEL 1000327 000 0000000 Ben Lammers"