

Tests	Intentions
login0	Checks if transaction is a login transaction
login1	Checks if input file is user account file
login2	Checks if the username matches any in the database <ul style="list-style-type: none"> <li>• Username exists in database</li> </ul>
login3	Checks for prior login
logout0	If user logged in, then allow logout
logout1	No transactions are accepted after logging out
logout2	Daily transaction file has been written to
create0	Create a unique & valid username
create1	Define a valid username
create2	Save information to daily transaction file
create3	Checks that a username cannot be duplicated
delete0	Checks if user logged in is admin
delete1	Checks if the input username is not the same as current user
delete2	Deleted user cannot use any transactions
delete3	All rentals which are outstanding must be removed
delete4	Save record on daily transaction file
post0	User is not rent standard
post1	Checks if information is valid
post2	Record information to daily transaction file
search0	Checks if input values are correct
search1	Has correct outputs
search2	* works as input for one input value

search3	* works as input for 2 input values
search4	* works as input for 3 input values
search5	Information correctly written to daily transaction file
search6	if no rentals are found, display "There are no results found"
rent0	user is not post-standard
rent1	Checks if rental-ID is valid
rent2	number of nights requested is less than 14
rent3	displays correct information (rent/night and total cost)
rent4	Rent flag is set to true
rent5	Recorded to daily transaction file