

Function Name	#	Test Description	Sample Input (either from the user or to the function)	Expected Result	Actual Result	Pass / Fail
roomReserveBuildings	1	Reserves buildings found in the DLSU campus and checks the rooms of each building	LS	It will be saved in the structure	It was saved in the structure	Pass
	2	Reserves buildings found in the DLSU campus and checks the rooms of each building	G	It will be saved in the structure	It was saved in the structure	Pass
	3	Reserves buildings found in the DLSU campus and checks the rooms of each building	O	It will not be recognized since it is not in the system	It was not recognized	Pass
roomReserveType	1	Reserves rooms from chosen buildings and checks the capacity each kind of room can hold	CLASSROOM	It will be saved in the structure	It was saved in the structure	Pass
	2	Reserves rooms from chosen buildings and checks the capacity each kind of room can hold	LABRTORY	Shows a sentence that changes should be made	Shows a sentence that changes should be made	Pass
	3	Reserves rooms from chosen buildings and checks the capacity each kind of room can hold	Training Room	It will be saved in the structure	It was saved in the structure	Pass

inputInfo	1	Gets information from users	bscs-st	It will be saved in the structure	It was saved in the structure	Pass
	2	Gets information from users	Activity for project	It will be saved in the structure	It was saved in the structure	Pass
	3	Gets information from users	10 03 2023	It will be saved in the structure	It was saved in the structure	Pass
deleteReservation	1	Deletes a reservation booked from the system	1	Deletes Entry Number 1	Entry is deleted	Pass
	2	Deletes a reservation booked from the system	2	Deletes Entry Number 2		
	3	Deletes a reservation booked from the system	3	Deletes Entry Number 3		
editStudInf	1	Changes information about students if there are errors	12207071	Changes are seen in the view reservation option	The error corrected is changed	Pass
	2	Changes information about students if there are errors	BS in Computer Science	Changes are seen in the view reservation option	The error corrected is changed	Pass
	3	Changes information about students if there are errors	San Diego	Changes are seen in the view reservation option	The error corrected is changed	Pass
editRoomDetails	1	Changes information about room details if	LS	Changes are seen in the view	The error corrected is changed	Pass

		there are errors		reservation option		
	2	Changes information about room details if there are errors	45	Changes are seen in the view reservation option	The error corrected is changed	Pass
	3	Changes information about room details if there are errors	Laboratory	Changes are seen in the view reservation option	The error corrected is changed	Pass
editDateDetails	1	Changes information about date details if there are errors	9:15-10:45	Changes are seen in the view reservation option	The error corrected is changed	Pass
	2	Changes information about date details if there are errors	9:00-12:00	Changes are seen in the view reservation option	The error corrected is changed	Pass
	3	Changes information about date details if there are errors	11:00-12:30	Changes are seen in the view reservation option	The error corrected is changed	Pass
MaximReserve	1	Checks if users already booked the maximum reservations	12207071 (first try)	It will be saved in the structure	It was saved in the structure	Pass
	2		12207071 (second try)	It will be saved in the structure	It was saved in the structure	Pass
	3		12207071 (third try)	It will be saved in the structure	It was saved in the structure	Pass
	4		12207071 (fourth try)	It will not reserve since it has	It will not be entered since	Pass

				reached the maximum reservations	maximum reservations are reached	
isFutureDate	1	Checks date if it is in the future or past date	08 08 2023	It will accept the value	It will accept the value	Pass
	2		07 17 1996	Value is not accepted and user will input a future date	Value is not accepted and user will input a future date	Pass
	3		10 04 2025	It will accept the value	It will accept the value	Pass
checkForeachForDoubleRes	1	Checks if room is already reserved	Building: LS Time: 09:15-10:45 Floor number: 2 Room Number: 2 Date: 08 08 2023 (First Entry)	Input will be accepted	Input will be accepted	Pass
	2		Building: LS Time: 09:15-10:45 Floor number: 2 Room Number: 2 Date: 08 08 2023 (Second Entry)	Error message	Error message	Pass
	3		Building: A Time: 11:00-12:30 Floor number: 17 Room Number: 5	Input will be accepted	Input will be accepted	Pass

			Date: 08 08 2023 (Third Entry)			