

<b>Project 3 Grade Sheet</b>	<b>Group#:</b>	
	<b>Grader:</b>	

**Point breakdowns:**  
 B (binary): Full points awarded if criteria met, no points otherwise.  
 C (criteria): Grade according to the stated criteria for the requirements for each object  
 S (split): points are split evenly across all artifacts

	Possible Points	Point Breakdown	Points Awarded	Notes
<b>Event Triggered Requirements Criteria (10 pts total)</b>				
(2 pts) Does each requirement use precise words (shall and should and no other verb)?	2	B		
(3 pts) Does each requirement contain exactly one message delivery in the If part?	3	B		Multiple state variables in the IF part are ok. So "If mMessageX[f,b] is received and StateVar1 is equal to X, then..." is acceptable, but "If mMessageX[f,b] and mMessageY[f] is received, then..." is unacceptable.
(3 pts) Does every verb in each requirement have a unique number?	3	B		For multi-part requirements, "If X, then Y shall be set to True and Z shall be set to False", the each "shall" is a verb, so they should be sub-numbered (a) and (b) -- see the project writeup for more details. If a requirement says "If X, then Y shall be set to True and Z to False", this is still a two-part requirement even though the implied "shall" has been omitted and should be graded accordingly.
(2 pts) Are the requirements less than 100 words long?	2	B		For multi-part requirements, include the words from the common part of the requirement as described in the project writeup.
Requirements for LanternControl	10	C		
Requirements for CarButtonControl	10	C		
Requirements for HallButtonControl	10	C		
Requirements for DriveControl	10	C		
<b>Sequence Diagram to Requirement Traceability</b>				
Are all the requirements for each object listed in the traceability table and have at least one X per row? (multipart requirements must be listed separately as described in the project writeup) Award 5 points for the complete tracing of each of the 7 objects.	35	S		
Are all sequence diagram arcs listed and traced to at least one requirement (an X in every column)?	10	B		
<b>Requirements to Constraints Traceability</b>				
Are all the requirements for each object listed in the traceability table and is the row complete with X's and tildes? (multipart requirements must be listed separately as described in the project writeup) Award 5 points for the complete tracing of each of the 5 objects, since the CarButton and HallButton controllers do not have constraints.	25	S		
<b>Peer Review Log</b>				
For each set of event-driven requirements, has a peer review sheet been filled out properly?	20	S		
<b>Improvements Log</b>				
Is there an entry for project 3 in the improvements log?	5	B		
<b>Deductions</b>	<b>Points lost</b>	<b>Point Breakdown</b>	<b>Deduction Awarded</b>	
Does the handin follow the portfolio guidelines?	-6	B		
Do the files that have been modified in the portfolio (requirements, sequence diagrams, log files) have the proper headers?	-10	B		
Do the submitted files conform to the portfolio layout guidelines?	-10	B		
	<b>Possible Points</b>	<b>Points awarded</b>		
Totals	135	0		
<b>Late Penalty</b>	<b>Percentage</b>	<b>Deduction</b>		
Enter the percentage of total score (per late policy)	100	0		
<b>Final Score</b>	<b>Percentage</b>	<b>Points</b>		
This is your actual grade	0	0		