

Project 4 Grade Sheet		Group#:	
		Grader:	
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
Time Triggered Requirements			
Does each requirement use precise words (shall and should and no other verb)?	5	B	
Does each requirement contain a reference to state variables and not to message delivery or other events?	5	B	"If mMessageX[f,b] is equal to..." is acceptable, but "If mMessageX[f,b] is received as..." is unacceptable.
Does every verb in each requirement have a unique number?	5	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.
Statecharts Criteria (5 points each)			
(2.5 pts) Does each state set every output listed in the output interface?		B	
(2.5 pts) Do the transitions consist of guard conditions only and no actions?		B	
DoorControl Statechart	5	C	
DriveControl Statechart	5	C	
LanternControl Statechart	5	C	
HallButton Control Statechart	5	C	
CarButton Control Statechart	5	C	
CarPosition Control Statechart	5	C	
Dispatch Statechart	5	C	
Requirements to Statecharts Traceability Criteria (5 points each)			
(2.5 points) are all states and transitions listed (one per row) in the table, and are all requirements listed (one per column) in the table?		B	
(2.5 points) is there an X in every row and column in the traceability table?		B	
DoorControl Traceability	5	C	
DriveControl Traceability	5	C	
LanternControl Traceability	5	C	
HallButton Control Traceability	5	C	
CarButton Control Traceability	5	C	
CarPosition Control Traceability	5	C	
Dispatch Traceability	5	C	
Peer Review Log			
For each object, has a peer review sheet been filled out properly?	20	S	
Improvements Log			
Is there an entry for project 3 in the improvements log?			
Is the minimum requirement chart completed?	5	B	
Deductions			
	Points lost	Point Breakdown	Deduction Awarded
Is the issue log reasonably up to date?	-5	B	
Do the files that have been modified in the portfolio have the proper headers?	-9	B	
Do the submitted files conform to the portfolio layout guidelines?	-10	B	
	Possible Points	Points awarded	
Totals	110		0
Late Penalty			
Enter the percentage of total score (per late policy)	100		0
Final Score			
This is your actual grade	0		0