

INTRODUCTORY PROJECT 01: GRADE SHEET

TEAM:	Let's Hope This Works	SCORE:	33.5 / 40
Coded Solution (20 points max)			13.5 / 20
<ul style="list-style-type: none">Met all functional and non-functional requirements			
Three Java classes		.	
Uses swing library		.	
Input (name, numeric dollar amount, memo) via GUI		.	
recursion to process numeric dollar amount		.	
Check GUI (team name, "intro project 1", check number, formatted date, numeric dollar amount, text dollar amount followed by "dollars", memo, "//void//" signature, routing no., account no.		X	
User can repeatedly create multiple checks without having to exit and restart program		.	
Check number starts with 1001 and auto-increments with a new check		X	
Date taken from the system		.	
GUI is usable / user-friendly		.	
Code is well documented (comments) throughout		X	
Code is well structured throughout			
Consistent naming conventions throughout			
Handles "Pat Smith" in name field		.	
Handles "" in name field		.	
Handles "1234.56" in dollar amount field		.	
Handles "0.00" in dollar amount field		.	
Handles "-1.00" in dollar amount field		.	
Handles "1.00" in dollar amount field		.	
Handles "01.00" in the dollar amount field		X	
Handles "999999.99" in dollar amount field		.	
Handles "1,234.56" in dollar amount field		.	
Handles "789" in dollar amount field		.	
Handles "" in dollar amount field		.	
Handles ".98" in dollar amount field		.	
Handles "0.98" in dollar amount field		.	
Handles "paying bills" in memo field		.	
Handles "" in memo field		~	
<ul style="list-style-type: none">No textual form of dollar amount on check (-5)Check number starts with “1000”, not “1001”, per specification (-0.5)Place leading zero in numeric box if only cents providedGood that you handled lack of name and dollar value. Why is a memo necessary?Leading zeros left on (-0.5)Improve commenting (-1)			

Team Summary (20 points max)	20 / 20
PSP Team Documentation <ul style="list-style-type: none">Fine.	
Summary of design, implementation, and testing (including test results) <ul style="list-style-type: none">OK. Not very specific about testing but mentioned here and in PSP forms. Would have liked some specific discussion on scenarios.	
Post-mortem <ul style="list-style-type: none">Fine.	
Other Bonuses / Penalties	
<ul style="list-style-type: none">	