

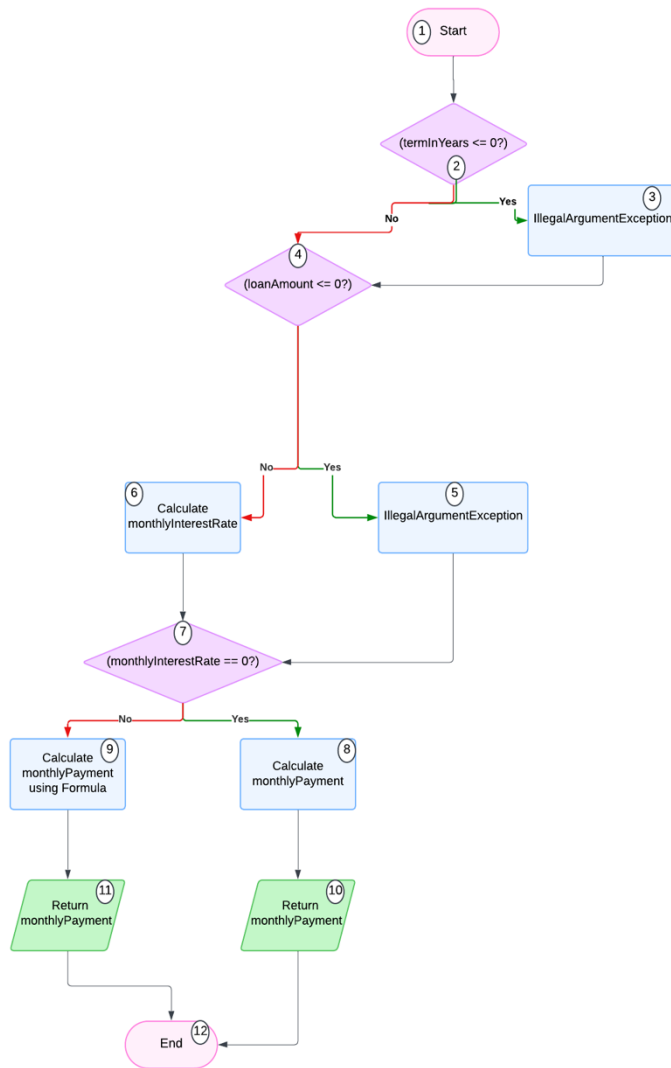


TED UNIVERSITY
Faculty of Engineering
Department of Software Engineering

SENG 453 Software Validation and Verification – Homework 2 Report

by
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Q1



$$V(G) = R$$

$$V(G) = E - N + 2$$

$$V(G) = P + 1$$

Q3

Test Case	1	2	3	4	5	6	7	8
Loan Amount (loanAmount)	100.000	100.000	100.000	0	100.000	-50.000	50.000	100.000
Interest Rate (interestRate)	5	0	5	5	5	5	5	5
Loan Term (termInYears)	15	15	0	15	-1	10	1	5
Expected Monthly Payment	Calculated with formula	$\text{loanAmount} / (\text{termInYears} * 12)$	-	-	-	Calculated with formula	Calculated with formula	Calculated with formula
Expected Exception	-	-	+	+	+	-	-	-