



ADVANCED SOFTWARE

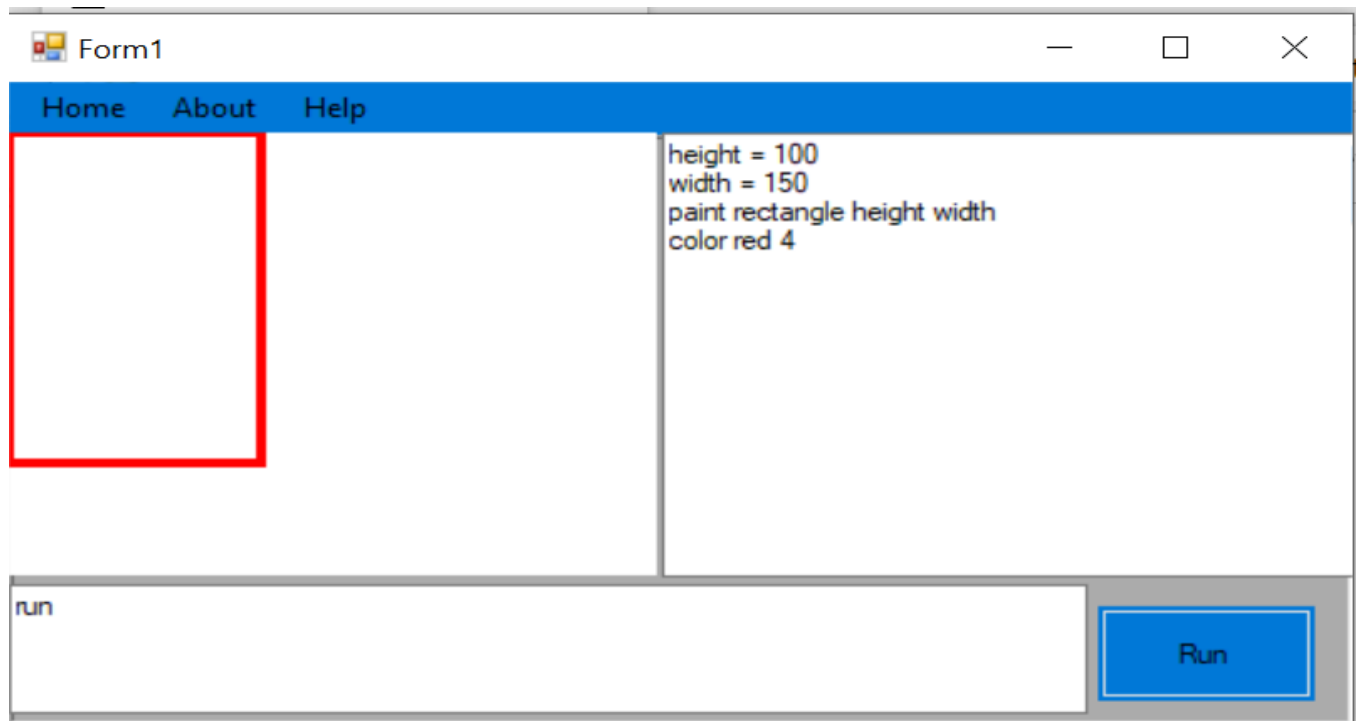
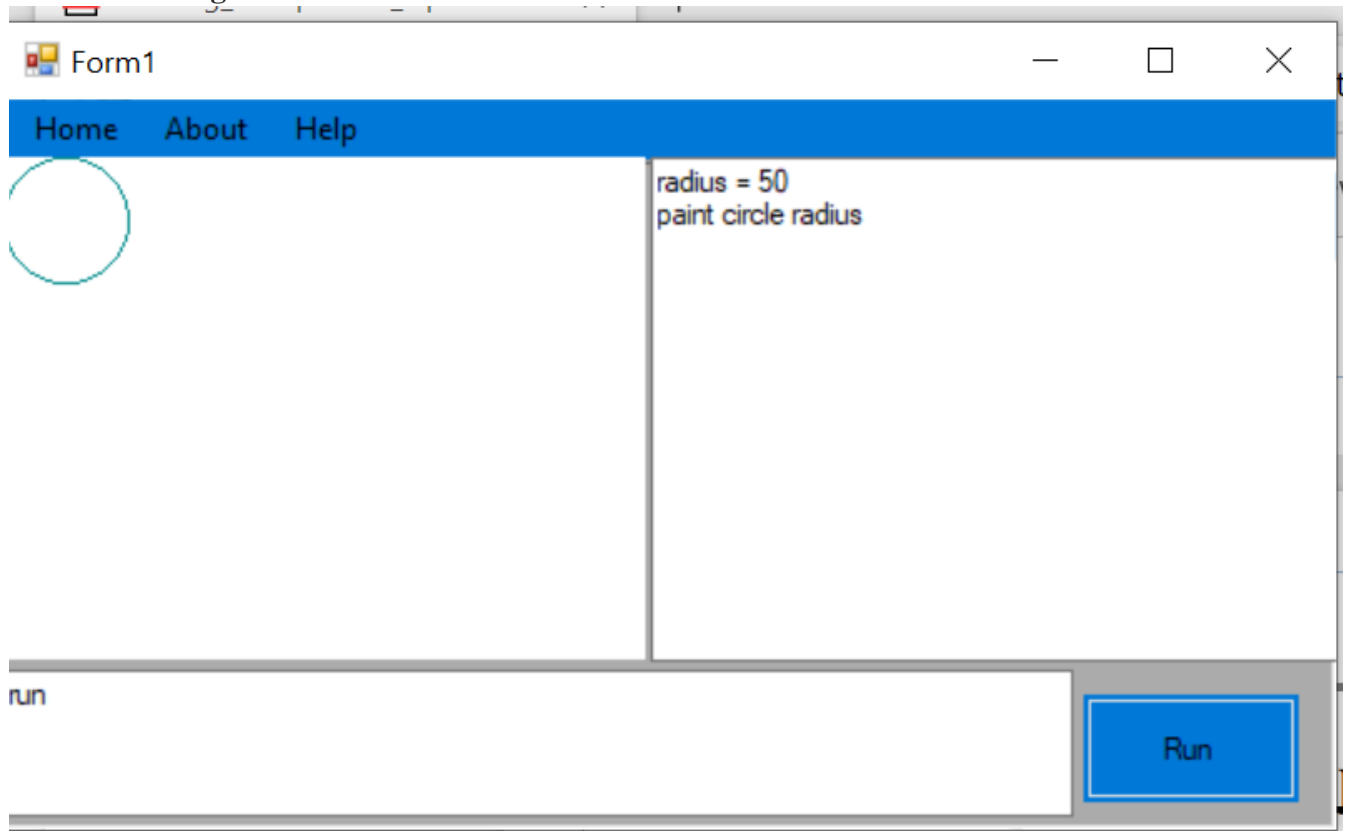


Component 2
STUDENT ID 77275260

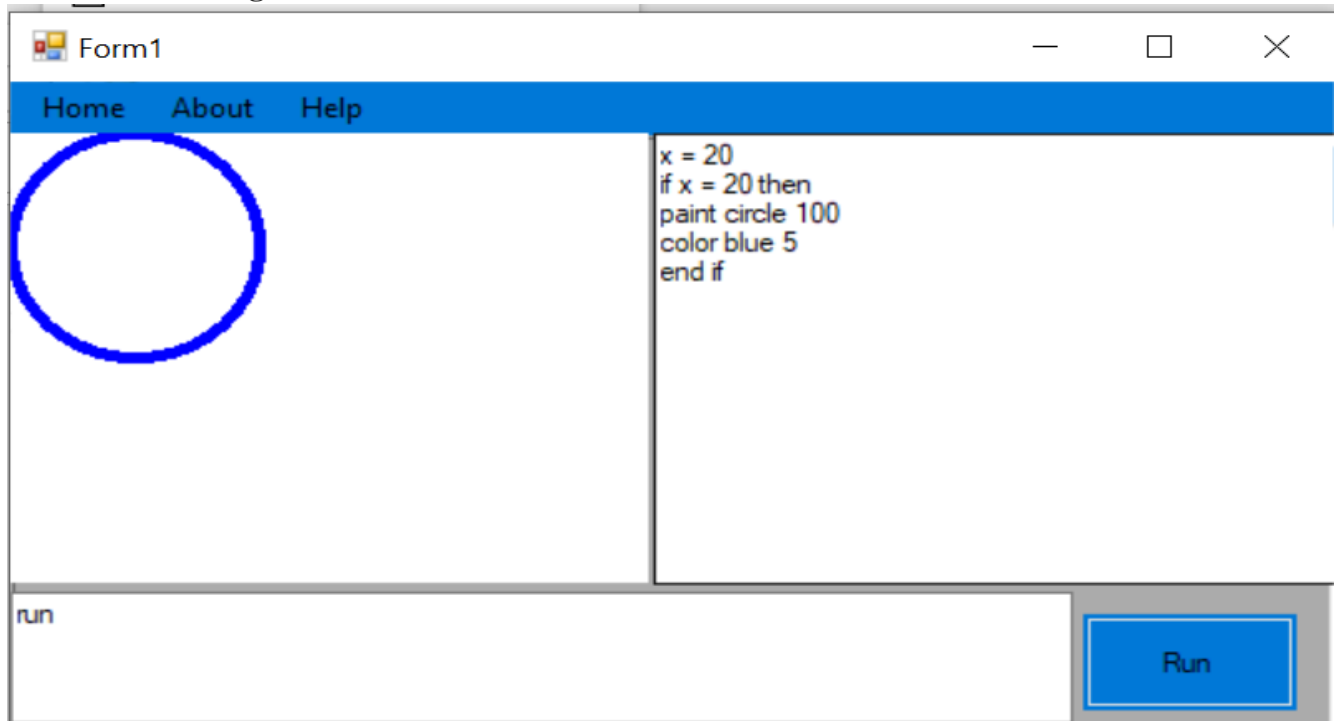
Table of Contents

Variable testing:	2
If condition testing:	3
Loop testing:	3
Unit testing:	4
Github screen shot:	5

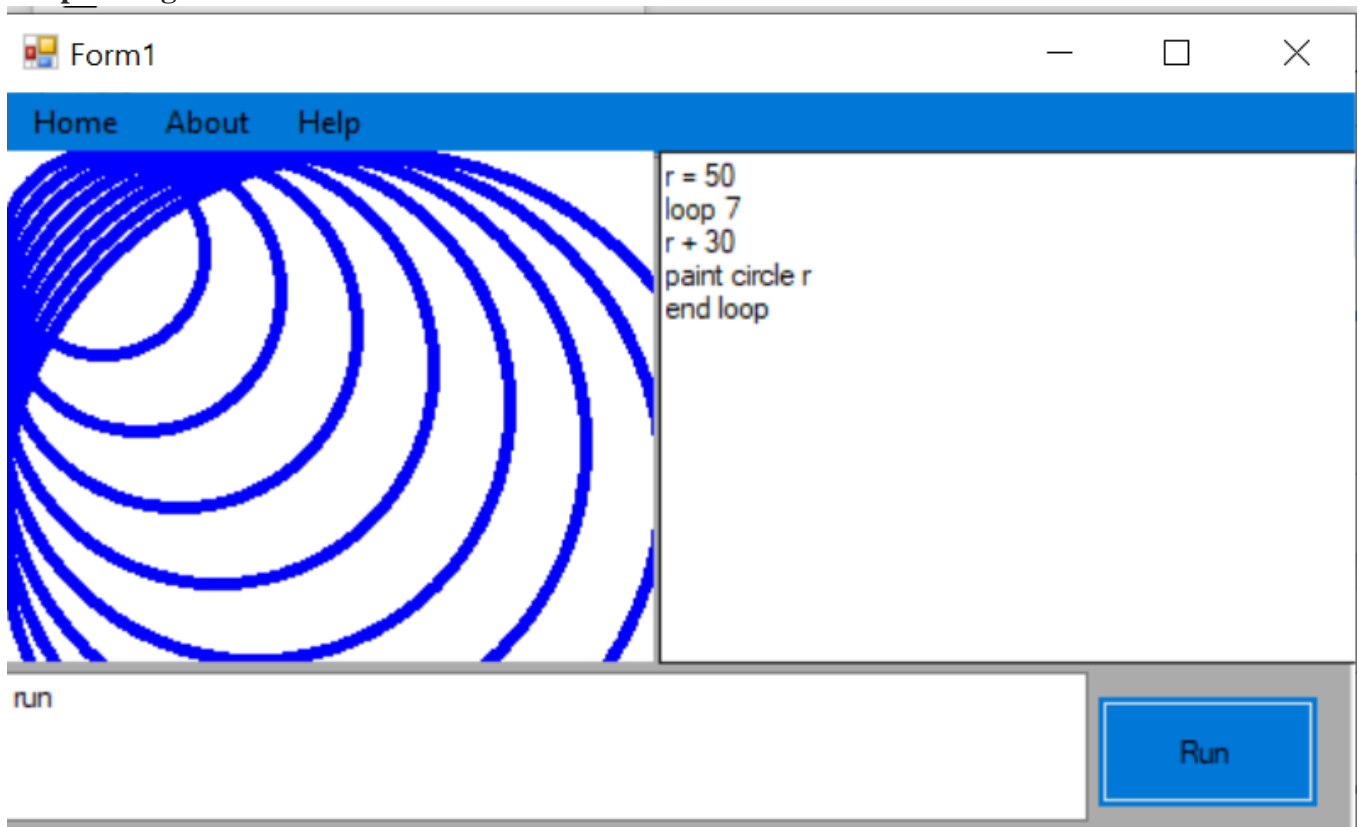
Variable testing:



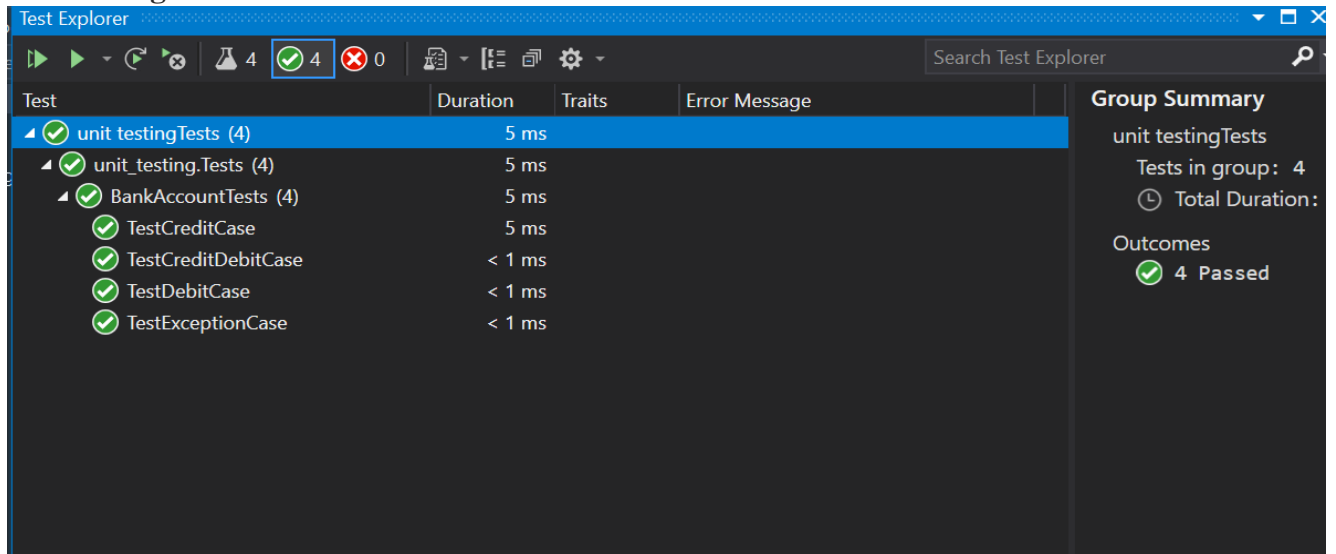
If condition testing:



Loop testing:



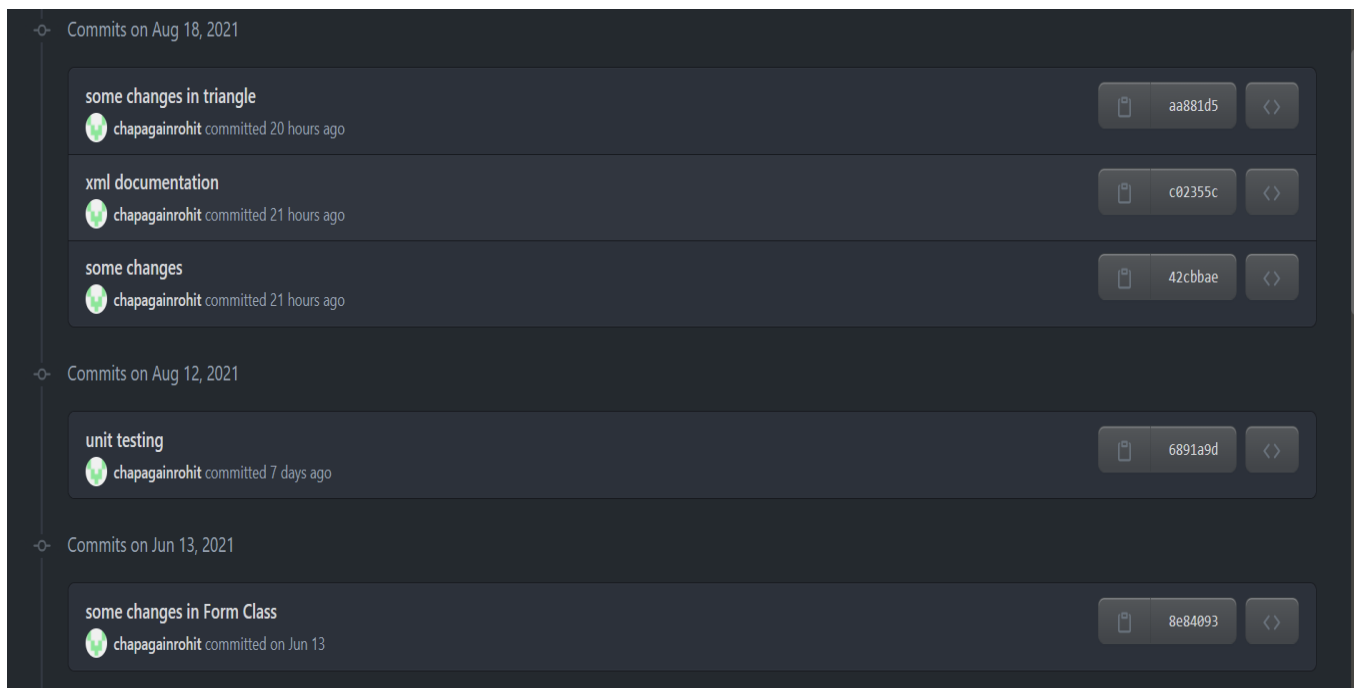
Unit testing:



TEST CASE ID				TEST CASE DESCRIPTION	DRAW SHAPES USING VARIABLE IF CONDITION AND LOOP
CREATED BY	Rohit Chapagain	REVIEWED BY		VERSION	1.0
TESTERS'S NAME	Rohit Chapagain	TESTED DATE	2021/8/12	TEST RESULT	pass
SN	PRE-REQUITIES		SN	TEST DATA	
1	Draw shapes using variable		1	R = 50 Paint circle R	
2	Draw multiple shapes with the help of loop		2	R = 50 Loop 7 R + 30 Paint circle R End loop	
3	Draw shapes condition is true		3	X = 20 If x = 20 then	

				Paint circle 100 End if
TEST SCENARIO		Draw shapes using variable, if condition and loop		
SN	STEP DETAILS	EXCEPTED	ACTUAL RESULT	PASS, FAIL OR NOT EXECUTED
1	Open application	Application should run	As excepted	Pass
2	Declare variable and assign value and draw shape	Command should entered	As excepted	Pass
3	Entered program to draw multiple shape using loop	Command should entered	As excepted	Pass
4	Entered the command for loop statement if condition is true then draw shapes	Command should entered	As excepted	Pass


Github screen shot:



Commits on Jun 11, 2021


Loop statement for component 2



 chapagainrohit committed on Jun 11

 9b2df2c 

Commits on Jun 9, 2021


Eight Commit


 chapagainrohit committed on Jun 9

 e8a5721 

Commits on Jun 8, 2021


Seventh Commit


 chapagainrohit committed on Jun 8

 264d8f0 

Commits on Jun 7, 2021

Sixth Commit

 chapagainrohit committed on Jun 7

 07b7592 

Commits on Jun 6, 2021