TABLE OF CONTENTS

TEST NAME: ADD DATA TEST	2
TEST NAME: UPDATE DATA TEST	
TEST NAME: DELTE DATA TEST	18
TABLE OF FIGURES	
Figure 1 ADD DATA TEST 1; ALL VALID INPUTS	2
Figure 2 ADD DATA TEST 1; ADDED SUCCESSFULLY	3
Figure 3 ADD DATA TEST 2; INVALID INPUT DATA TYES IN YEAR AND PAGES FIELD	4
Figure 4 ADD DATA TEST 2; DATA IS NOT ADDED IN TABLE	<u>5</u>
Figure 5 ADD DATA TEST 3; ONE OF THE FIELD (PAGES) IS KEPT EMPTY OR NULL	6
Figure 6 ADD DATA TEST 3; DATA IS NOT ADDED IN THE TABLE	7
Figure 7 ADD DATA TEST 4; DUPLICATE ID IS GIVEN AS 1 IS ALREADY IN TABLE	8
Figure 8 ADD DATA TEST 4; DATA IS NOT ADDED TO TABLE	9
Figure 9 UPDATE DATA TEST 1; MATHS FROM TITLE FIELD IS CHANGED TO VALID	INPUT
SCIENCE	10
Figure 10 UPDATE DATA TEST 1; TITLE FIELD IS UPDATED WITH SCIENCE	11
Figure 11 UPDATE DATA TEST 2; INVALID INPUT TYPE DATA IN YEAR AND PAGES	12
Figure 12 UPDATE DATA TEST 2; DATA IS NOT UPDATED IN THE TABLE	13
Figure 13 UPDATE DATA TEST 3; YEAR AND PAGES IS KEPT EMPTY WHILE UPDATING	14
Figure 14 UPDATE DATA TEST 3; DATA IS NOT UPDATED IN TABLE	
Figure 15 UPDATE DATA TEST 4; ID FIELD IS DUPLICATED AS 2 IS ALREADY IN THE TABI	LE 16
Figure 16 UPDATE DATA TEST 4; DATA IS NOT UPDATED IN THE TABLE	17
Figure 17 DELETE DATA TEST 1; VALID ID IS ENTERED	
Figure 18 DELETE DATA TEST 1; DATA IS DELETED SUCCESSFULLY	
Figure 19 DELETE DATA TEST 2; INVALID ID IS ENTERED AS 3 IS NOT IN TABLE	
Figure 20 DELETE DATA TEST 2; DATA IS NOT DELETED	
Figure 21 DELETE DATA TEST 3; DATA IN TITLE FIELD IS ENTERED BUT ONLY ID CAN B	
TO DELETE DATA.	
Figure 22 DELETE DATA TEST 3; DATA IS NOT DELETED	

PRE-0	TEST NAME: ADD DATA TEST PRE-CONDITION: USER NEED TO FILL ALL THE FIELDS WITH VALID DATA TO ADD DATA									
S.N.	TEST CASE TEST DATA EXPECTED ACTUAL RESULT REMARKS RESULT									
1.	VALID DETAILS ARE TO BE FILLED IN EACH FIELD.	ALL VALID INPUT.	SUCCESSFULLY ADDED	SUCCESSFULLY ADDED	PASS.					

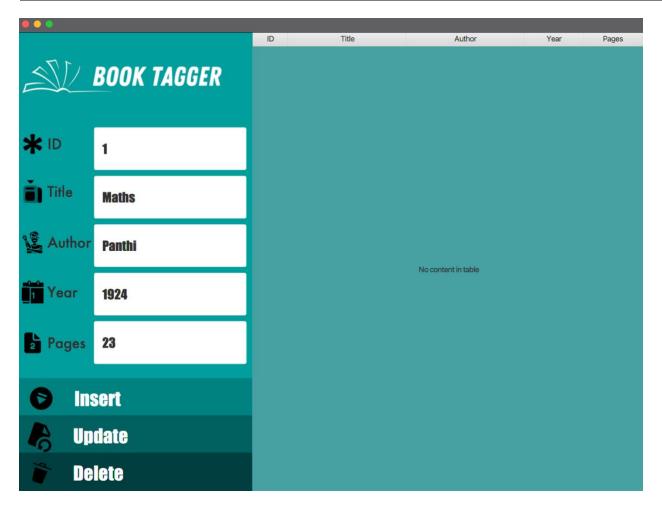


Figure 1 ADD DATA TEST 1; ALL VALID INPUTS

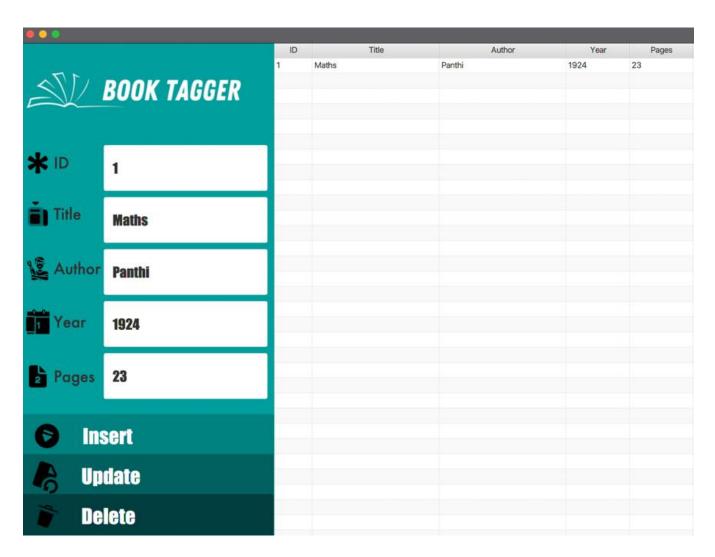


Figure 2 ADD DATA TEST 1; ADDED SUCCESSFULLY

ſ	2.	INVALID	ONE OR	UNSUCCESSFULL	UNSUCCESSFULL	PASS.
		DETAILS ARE	MORE	WHILE ADDING.	WHILE ADDING.	
		TO BE FILLED	INVALID			
		IN ONE OR	INPUT.			
		MORE FIELDS.				

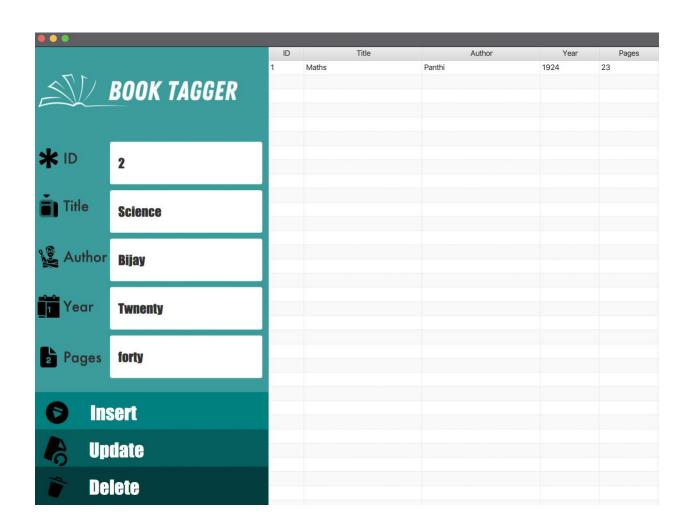


Figure 3 ADD DATA TEST 2; INVALID INPUT DATA TYES IN YEAR AND PAGES FIELD.

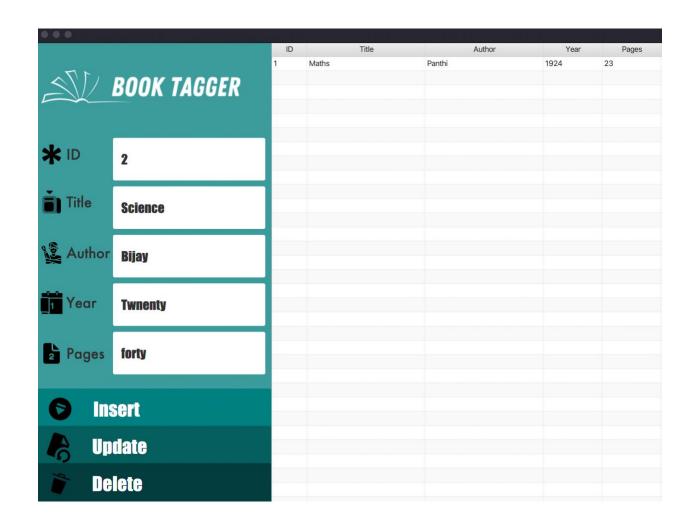


Figure 4 ADD DATA TEST 2; DATA IS NOT ADDED IN TABLE

3.	ONE OR MORE	ONE OR	UNSUCCESSFULL	UNSUCCESSFULL	PASS.
	FIELDS IS	MORE	WHILE ADDING.	WHILE ADDING.	
	KEPT EMPTY	NULL			
	OR NULL.	INPUT.			

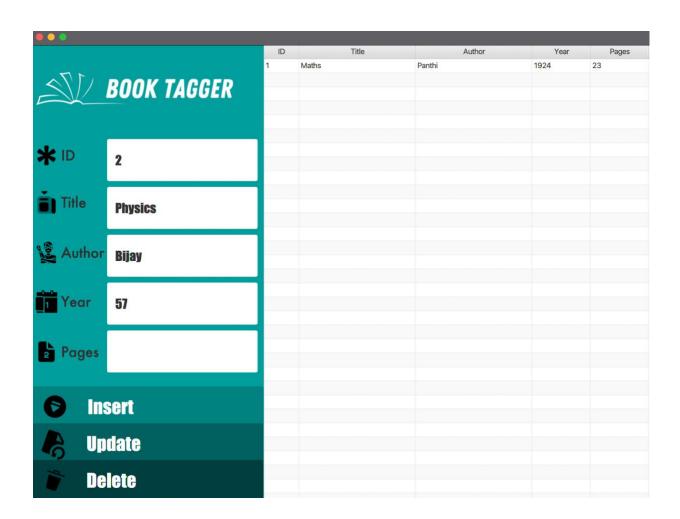


Figure 5 ADD DATA TEST 3; ONE OF THE FIELD (PAGES) IS KEPT EMPTY OR NULL

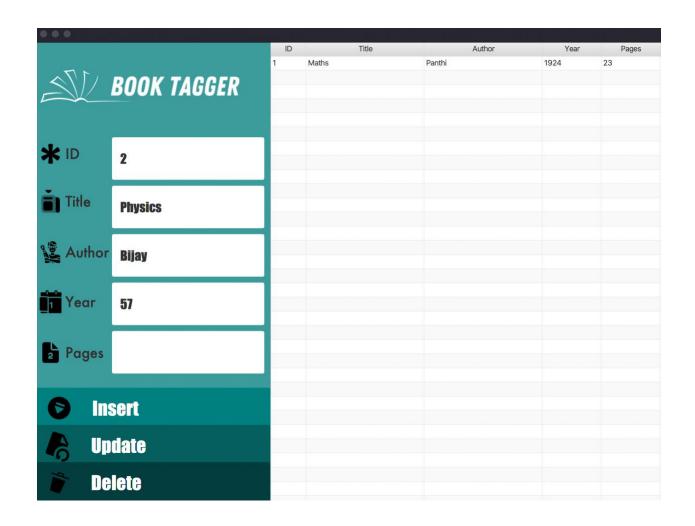


Figure 6 ADD DATA TEST 3; DATA IS NOT ADDED IN THE TABLE.

4.	DUPLICATE	DUPLICATE	UNSUCCESSFULL	UNSUCCESSFULL	PASS.
	DATA IS	ID INPUT.	WHILE ADDING.	WHILE ADDING.	
	ENTERED IN ID				
	FIELD.				

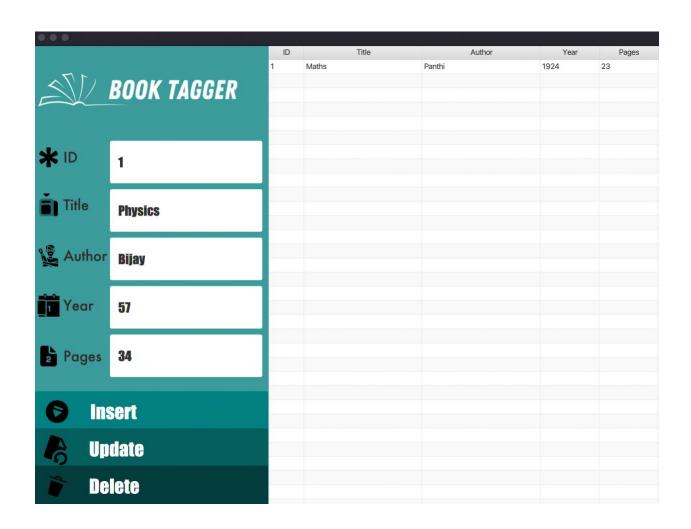


Figure 7 ADD DATA TEST 4; DUPLICATE ID IS GIVEN AS 1 IS ALREADY IN TABLE.

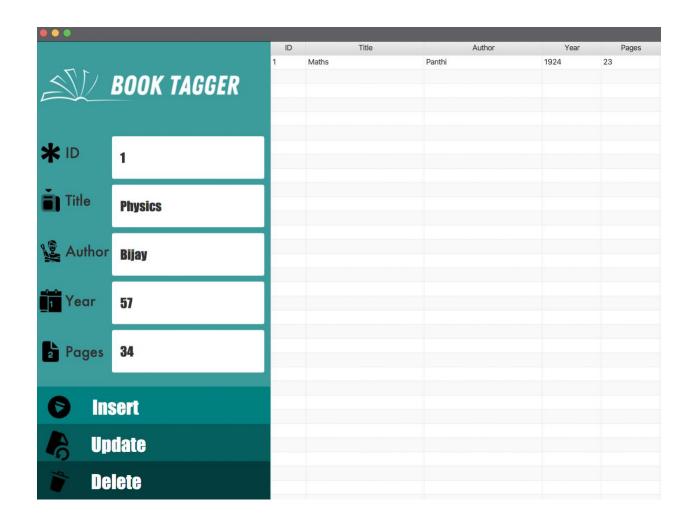


Figure 8 ADD DATA TEST 4; DATA IS NOT ADDED TO TABLE.

PRE-	TEST NAME: UPDATE DATA TEST PRE-CONDITION: USER NEEDS TO CHANGE ANY OF ONE FIELD WITH VALID DATA TO UPDATE DATA										
S.N.	S.N. TEST CASE TEST DATA EXPECTED INPUT ACTUAL INPUT REMARKS										
1.	ANY ONE OR MORE OF THE FIELD IS TO BE CHANGED WITH VALID DATA.	ALL VALID INPUT.	UPDATED SUCCESSFULLY	UPDATED SUCCESSFULLY	PASS.						

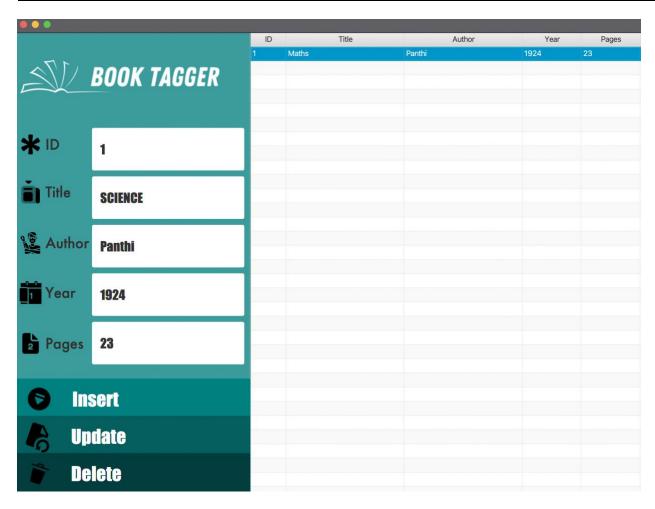


Figure 9 UPDATE DATA TEST 1; MATHS FROM TITLE FIELD IS CHANGED TO VALID INPUT SCIENCE.

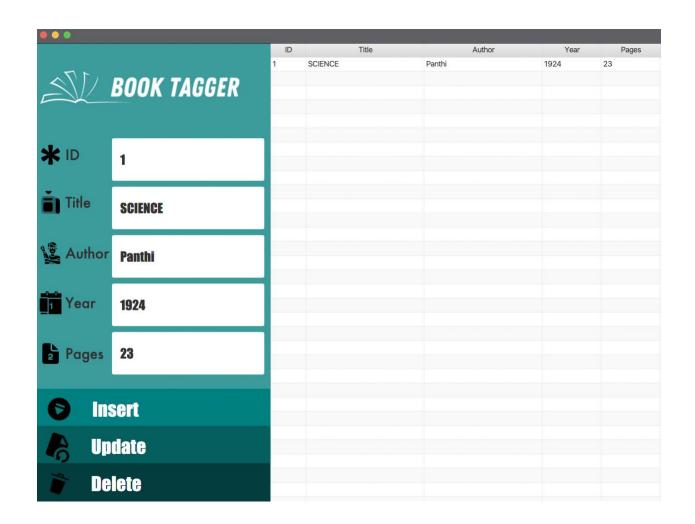


Figure 10 UPDATE DATA TEST 1; TITLE FIELD IS UPDATED WITH SCIENCE.

2.	ANY ONE OR	INVALID	UNSUCCESSFULL	UNSUCCESSFULL	PASS.
	MORE OF THE	INPUT IN ONE	WHILE	WHILE	
	FIELD IS TO BE	OR MORE	UPDATING.	UPDATING.	
	CHANGED	FIELD.			
	WITH INVALID				
	DATA.				

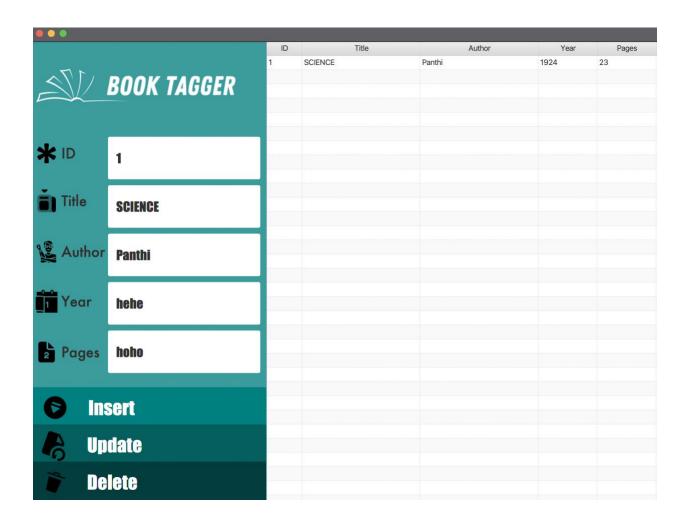


Figure 11 UPDATE DATA TEST 2; INVALID INPUT TYPE DATA IN YEAR AND PAGES.

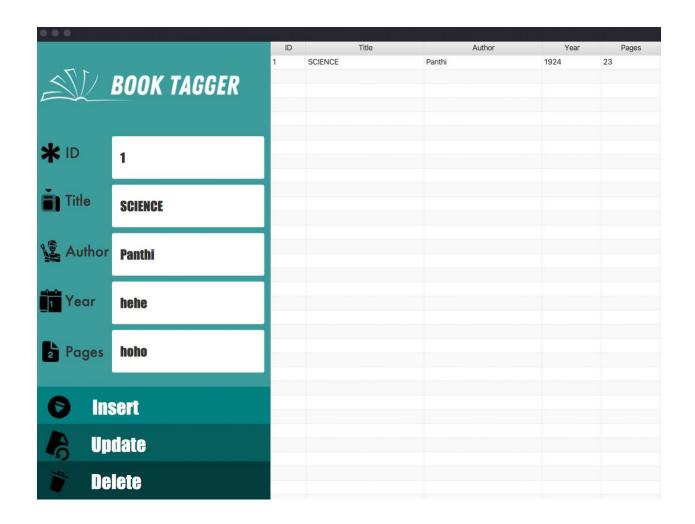


Figure 12 UPDATE DATA TEST 2; DATA IS NOT UPDATED IN THE TABLE.

3.	ANY ONE OR	ONE OR MORE	UNSUCCESSFULL	UNSUCCESSFULL	PASS.
	MORE FIELD IS	NULL INPUT.	WHILE	WHILE	
	CHANGED TO		UPDATING.	UPDATING.	
	EMPTY OR				
	NULL.				

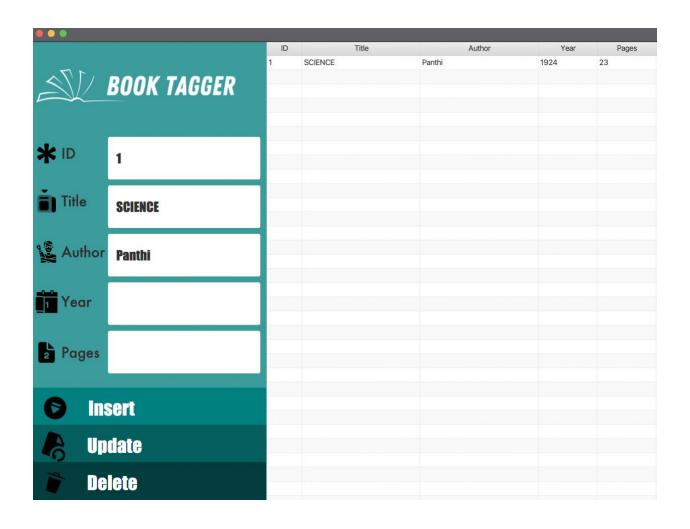


Figure 13 UPDATE DATA TEST 3; YEAR AND PAGES IS KEPT EMPTY WHILE UPDATING.

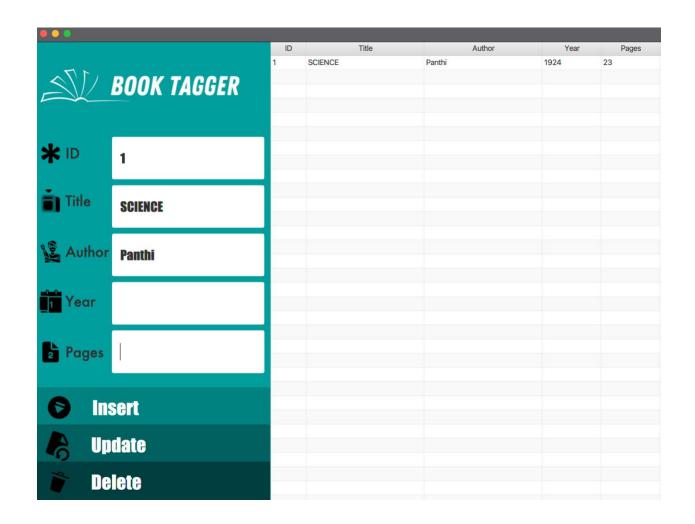


Figure 14 UPDATE DATA TEST 3; DATA IS NOT UPDATED IN TABLE.

4.	ID FIELD	IS	DUPLICATED	UNSUCCESSFULL	UNSUCCESSFULL	PASS.
	CHANGED	TO	ID INPUT.	WHILE	WHILE	
	DUPLICATE			UPDATING.	UPDATING.	
	DATA.					

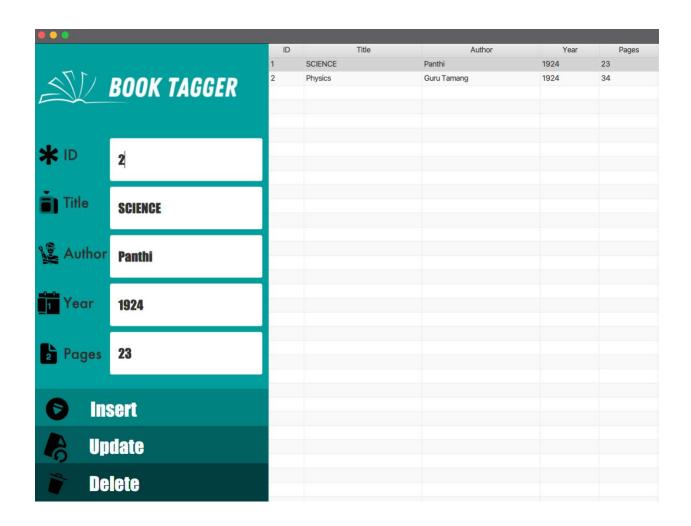


Figure 15 UPDATE DATA TEST 4; ID FIELD IS DUPLICATED AS 2 IS ALREADY IN THE TABLE.

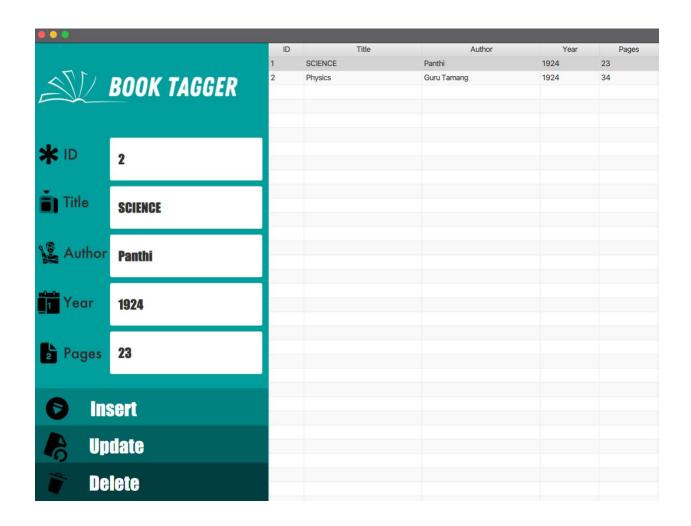


Figure 16 UPDATE DATA TEST 4; DATA IS NOT UPDATED IN THE TABLE.

TES1	ΓNAME: DELTE	DATA ⁻	TEST						
PRE-	CONDITION: USEF IT ID.	R NEED	S TO I	NPUT VALID	ID TO) DELETI	E DATA	RELAT	ED TO
S.N.	TEST CASE	TEST 1	INPUT	EXPECTED RESULT		ACTUAI	L RESUI	LT RE	MARKS
1.	VALID ID OF THE RECORD IS TO BE ENTERED.	VALII INPUT		DELETED SUCCESSFU	LLY.	DELETE SUCCES		Y. PAS	SS.
			ID	Title		Author	Year	Pages	
				ENCE	Panthi		1924	23	
	D BOOK TAGG	ER	2 Phys	sics	Guru Taman	g	1924	34	
* ID	1								
	·								
Titl	e								
Au	ithor								
		_							
Ye	ar								
Pa	ges								
0	Insert								
AG	Update								
₹0	opuaco								
	Delete								

Figure 17 DELETE DATA TEST 1; VALID ID IS ENTERED.

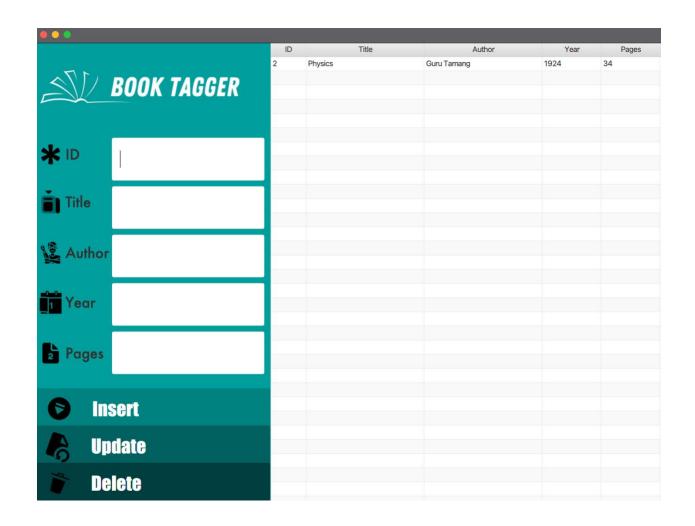


Figure 18 DELETE DATA TEST 1; DATA IS DELETED SUCCESSFULLY.

2.	INVALID ID	OF	INVALID	ID	UNSUCCESSFULL	UNSUCCESSFULL	PASS.
	THE RECORD	IS	INPUT.		WHILE	WHILE	
	TO BE ENTERI	ED.			DELETING.	DELETING.	

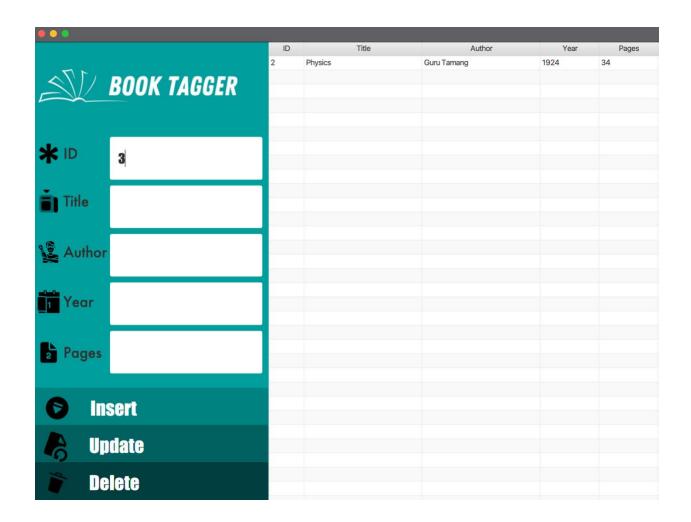


Figure 19 DELETE DATA TEST 2; INVALID ID IS ENTERED AS 3 IS NOT IN TABLE

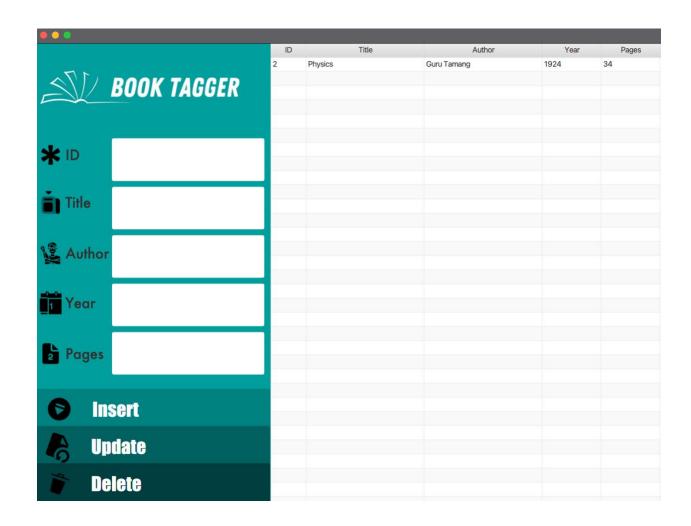


Figure 20 DELETE DATA TEST 2; DATA IS NOT DELETED

3.	ANY FIELD	INVALID	UNSUCCESSFULL	UNSUCCESSFULL	PASS.
	OTHER THAN ID	FIELD	WHILE	WHILE	
	EITHER VALID	INPUT.	DELETING.	DELETING.	
	OR INVALID IS				
	ENTERED.				

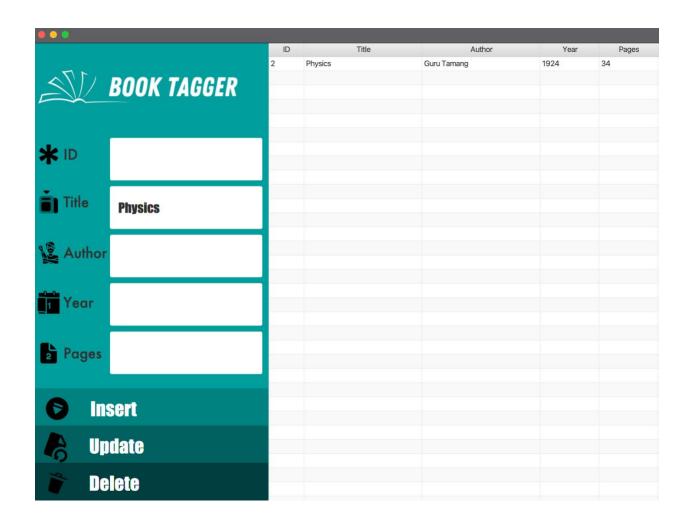


Figure 21 DELETE DATA TEST 3; DATA IN TITLE FIELD IS ENTERED BUT ONLY ID CAN BE USED TO DELETE DATA.

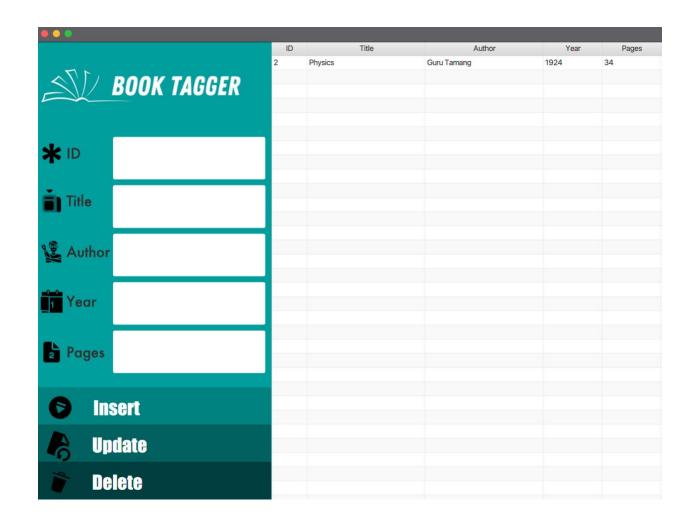


Figure 22 DELETE DATA TEST 3; DATA IS NOT DELETED.