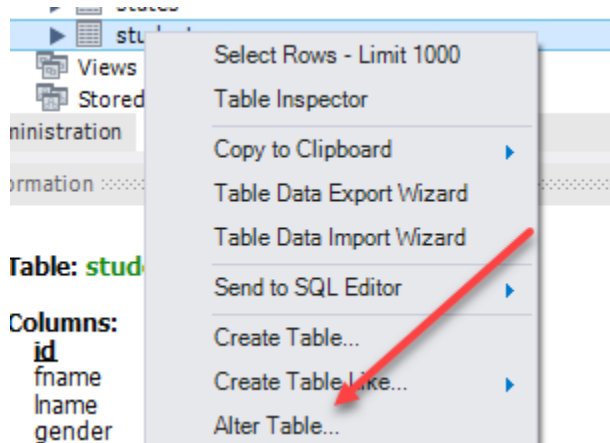


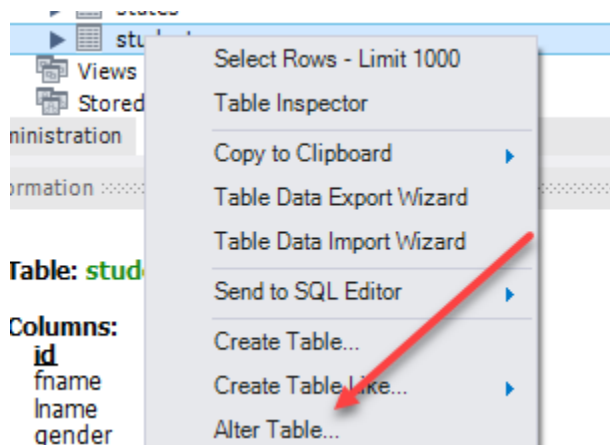
## 8.4

# How to Manually Add an Index to an Existing Table

- Right-click on the table
- Select 'Alter Table'



- Click on the 'Indexes' tab



- Type the name of the index in the 'Index Name' field
- Under 'Type' select 'INDEX'
- Click on the column(s) that you want to index.

- Tab to a new line

Table Name:  Schema: **enrollment**

Charset/Collation:   Engine:

Comments:

Index Name	Type	Index Columns
PRIMARY	PRIMARY	
id_UNIQUE	UNIQUE	
fk_student_state_idx	INDEX	
idx_fname	INDEX	

Column	#	Order	Length
<input type="checkbox"/> id		ASC	
<input checked="" type="checkbox"/> fname	1	ASC	
<input type="checkbox"/> lname		ASC	



Miles, M. (2021). *Learning MySQL By Example*. EdTech Books.  
[https://edtechbooks.org/learning\\_mysql](https://edtechbooks.org/learning_mysql)