

ACTION	COMMAND	EXAMPLE
CREATE TABLE NOT NULL DEFAULT VALUE PRIMARY KEY AUTO INCREMENT	<b>"CREATE TABLE tablename (     column_name1 data_type NOT NULL AUTO_INCREMENT PRIMARY KEY     column_name2 data_type NOT NULL DEFAULT 'no data',     column_name3 data_type NOT NULL 000 , );"</b>	CREATE TABLE employees ( id INT NOT NULL AUTO_INCREMENT, last_name VARCHAR(50) NOT NULL, first_name VARCHAR(50) NOT NULL, middle_name VARCHAR(50), age INT NOT NULL, current_status VARCHAR(50) NOT NULL DEFAULT 'employed', PRIMARY KEY(id) );
List the tabs	<b>SHOW TABLES;</b>	
List the columns in a table or project Table	<b>SHOW COLUMNS FROM tablename; or DESC tablename;</b>	
Dropping Tables	<b>DROP TABLE &lt;tablename&gt;;</b>	
Inserting Data	<b>INSERT INTO table_name(column_name) VALUES (data);</b>	
Show ALL data in a table	<b>SELECT */&lt;column_names&gt; FROM &lt;tablename&gt; WHERE &lt;condition&gt;;</b>	
Multiple Insert	<b>INSERT INTO table_name     (column_name, column_name) VALUES     (value, value),     (value, value),     (value, value) ;</b>	
quotes inside of inserted values	Escape the quotes with a backslash:  <b>"This text has \"quotes\" in it"</b>  or  <b>'This text has \'quotes\' in it'</b>  Alternate single and double quotes:  <b>"This text has 'quotes' in it"</b>  or  <b>'This text has "quotes" in it'</b>	
view the warning:	<b>SHOW WARNINGS;</b>	