```
MySQL 8.0 Command Line Client                                                                                    —    🗗    ✕

mysql> use guvi_zen_class;
Database changed
mysql> show databases;
+--------------------+
| Database           |
+--------------------+
| guvi_zen_class     |
| information_schema |
| mysql              |
| performance_schema |
| sys                |
+--------------------+
5 rows in set (0.00 sec)

mysql> create table class ();
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near ')' at line 1
mysql> create table class (id int AUTO_INCREMENT primary key, topic text );
Query OK, 0 rows affected (1.52 sec)

mysql> create table dashboard (id int AUTO_INCREMENT primary key, studentName varchar(30), batch text, webkata text, codekata text, totalClass int, presented int, absents int );

Query OK, 0 rows affected (0.62 sec)

mysql> create table task (id int AUTO_INCREMENT primary key, totaltasks int, completedTasks int, pendingTasks int);
Query OK, 0 rows affected (1.62 sec)

mysql> create table webcode (id int AUTO_INCREMENT primary key, website varchar(200));
Query OK, 0 rows affected (1.29 sec)

mysql> create table capstone (id AUTO_INCREMENT primary key, capstonePosition int);
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'AUTO_INCREMENT primary
 key, capstonePosition int)' at line 1
mysql> create table capstone (id int AUTO_INCREMENT primary key, capstonePosition int);
Query OK, 0 rows affected (1.53 sec)

mysql> create table queries (id int AUTO_INCREMENT primary key, title varchar(100), details varchar(1000), totalQueries  int, completedQueries int, pendingQueries int);
Query OK, 0 rows affected (1.41 sec)

mysql> create table requirements (id int AUTO_INCREMENT primary key, reqDetails varchar(200));
Query OK, 0 rows affected (0.55 sec)

mysql> create table portfolio (id int AUTO_INCREMENT primary key, pfStatus varchar(20), pfUrl varchar(200));
Query OK, 0 rows affected (1.14 sec)

mysql> create table application (id int AUTO_INCREMENT primary key, appTitle varchar(100), appTotal int, appconsidered int, appRejected int);
Query OK, 0 rows affected (1.17 sec)

mysql> create table interviewTasks (id int AUTO_INCREMENT primary key, interviewTasksTotal int, totalSubmissions int, pending int);
Query OK, 0 rows affected (1.56 sec)

mysql> create table leaveApplications (id int AUTO_INCREMENT primary key, totalLeaveApplications int, granted int, rejected int, pending int);
Query OK, 0 rows affected (0.70 sec)
```

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MySQL 8.0 Command Line Client                                                    —  □  ×

mysql> create table leaveApplications (id int AUTO_INCREMENT primary key, totalLeaveApplications int, granted int, rejected int, pending int);
Query OK, 0 rows affected (0.70 sec)

mysql> create table mockInterview (id int AUTO_INCREMENT primary key, totalMockInterview int, totalScored int, remarks varchar(200));
Query OK, 0 rows affected (0.70 sec)

mysql> create table certificate (id int AUTO_INCREMENT primary key, certificateURL varchar(200), status varchar(200) );
Query OK, 0 rows affected (1.59 sec)

mysql> create table testimonial (id int AUTO_INCREMENT primary key, details varchar(2000), result varchar(100));
Query OK, 0 rows affected (1.09 sec)

mysql> create table leaderBoard (id int AUTO_INCREMENT primary key, rank int, name varchar(30), batch varchar(30), score int );
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'rank int, name varchar
(30), batch varchar(30), score int )' at line 1
mysql> create table leaderBoard (id int AUTO_INCREMENT primary key, rankDetails int, name varchar(30), batch varchar(30), score int );
Query OK, 0 rows affected (0.77 sec)

mysql> create table syllabus (id int AUTO_INCREMENT primary key, details varchar(500));
Query OK, 0 rows affected (1.13 sec)

mysql> create table placementBoard (id int AUTO_INCREMENT primary key, placementStatus varchar(300));
Query OK, 0 rows affected (1.03 sec)

mysql> insert into class (topic) values ("Road Map Day - 33. MySQL day - 2");
Query OK, 1 row affected (0.67 sec)

mysql> select * from class;
+----+----------------------------------+
| id | topic                            |
+----+----------------------------------+
|  1 | Road Map Day - 33. MySQL day - 2 |
+----+----------------------------------+
1 row in set (0.00 sec)

mysql> insert into dashboard(studentName, batch, webkata, codekata, totalClass, presented, absents) values ("Govindaraj N", "B53 WD4 TAMIL", "Completed HTML", "Pursing Array", 1
00, 99, 1 );
Query OK, 1 row affected (0.12 sec)

mysql> select * from dashboard;
+----+--------------+---------------+----------------+---------------+------------+-----------+---------+
| id | studentName  | batch         | webkata        | codekata      | totalClass | presented | absents |
+----+--------------+---------------+----------------+---------------+------------+-----------+---------+
|  1 | Govindaraj N | B53 WD4 TAMIL | Completed HTML | Pursing Array |        100 |        99 |       1 |
+----+--------------+---------------+----------------+---------------+------------+-----------+---------+
1 row in set (0.00 sec)

mysql> insert into task (totaltasks, completedTasks, pendingTaks) values (20, 16, 4);
ERROR 1054 (42S22): Unknown column 'pendingTaks' in 'field list'
mysql> insert into task (totaltasks, completedTasks, pendingTasks) values (20, 16, 4);
Query OK, 1 row affected (0.18 sec)
```

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MySQL 8.0 Command Line Client                                                    —  ☐  ✕

mysql> insert into task (totaltasks, completedTasks, pendingTasks) values (20, 16, 4);
Query OK, 1 row affected (0.18 sec)

mysql> select * from task;
+----+------------+----------------+--------------+
| id | totaltasks | completedTasks | pendingTasks |
+----+------------+----------------+--------------+
|  1 |         20 |             16 |            4 |
+----+------------+----------------+--------------+
1 row in set (0.00 sec)

mysql> insert into webcode(website) values ("https://github.com/");
Query OK, 1 row affected (0.20 sec)

mysql> select * from webcode;
+----+---------------------+
| id | website             |
+----+---------------------+
|  1 | https://github.com/ |
+----+---------------------+
1 row in set (0.00 sec)

mysql> insert into capstone (capstonePosition) values (6);
Query OK, 1 row affected (0.21 sec)

mysql> select * from capstone;
+----+------------------+
| id | capstonePosition |
+----+------------------+
|  1 |                6 |
+----+------------------+
1 row in set (0.00 sec)

mysql> insert into queries (title, details, totalQueries, completedQueries, pendingQueries) values ("About Task", "Request you please give some more clarifications about task",
30, 29, 1);
Query OK, 1 row affected (0.17 sec)

mysql> select * from queries;
+----+------------+-------------------------------------------------------------+--------------+------------------+----------------+
| id | title      | details                                                     | totalQueries | completedQueries | pendingQueries |
+----+------------+-------------------------------------------------------------+--------------+------------------+----------------+
|  1 | About Task | Request you please give some more clarifications about task |           30 |               29 |              1 |
+----+------------+-------------------------------------------------------------+--------------+------------------+----------------+
1 row in set (0.00 sec)

mysql> insert into requirements (reqDetails) values ("Position: frontend developer, Experience: 3years, TechSkills: javascript, C++, Java, Python, MongoDB, nodejs, react, Salary
:3.5L, close Date: 20/02/2024");
Query OK, 1 row affected (0.09 sec)

mysql> select * from requirements;
+----+-----------+
| id | reqDetails|
```

```
:3.5L, close Date: 20/02/2024");
Query OK, 1 row affected (0.09 sec)

mysql> select * from requirements;
+----+-----------+
| id | reqDetails |
+----+-----------+
|  1 | Position: frontend developer, Experience: 3years, TechSkills: javascript, C++, Java, Python, MongoDB, nodejs, react, Salary:3.5L, close Date: 20/02/2024 |
+----+-----------+
1 row in set (0.00 sec)

mysql> insert into portfolio (pfStatus, pfUrl) values ("Sbmitted, waiting for validation", "www.gowindcode.com");
ERROR 1406 (22001): Data too long for column 'pfStatus' at row 1
mysql> insert into portfolio (pfStatus, pfUrl) values ("Sbmitted", "www.gowindcode.com");
Query OK, 1 row affected (0.24 sec)

mysql> select * from portfolio;
+----+----------+--------------------+
| id | pfStatus | pfUrl              |
+----+----------+--------------------+
|  1 | Sbmitted | www.gowindcode.com |
+----+----------+--------------------+
1 row in set (0.00 sec)

mysql> insert into appTitle varchar(100), appTotal int, appconsidered int, appRejected int);
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'varchar(100), appTotal int, appconsidered int, appRejected int)' at line 1
mysql> insert into application(appTitle, appTotal, appconsidered, appRejected) values ("Fullstack Develpoer", 4, 3, 0);
Query OK, 1 row affected (0.10 sec)

mysql> select * from application;
+----+---------------------+----------+---------------+-------------+
| id | appTitle            | appTotal | appconsidered | appRejected |
+----+---------------------+----------+---------------+-------------+
|  1 | Fullstack Develpoer |        4 |             3 |           0 |
+----+---------------------+----------+---------------+-------------+
1 row in set (0.00 sec)

mysql> insert into interviewTasks (interviewTasksTotal, totalSubmissions, pending) values (4, 4, 0);
Query OK, 1 row affected (0.12 sec)

mysql> select * from interviewTasks;
+----+---------------------+------------------+---------+
| id | interviewTasksTotal | totalSubmissions | pending |
+----+---------------------+------------------+---------+
|  1 |                   4 |                4 |       0 |
+----+---------------------+------------------+---------+
1 row in set (0.00 sec)

mysql> insert into leaveApplications (totalLeaveApplications, granted, rejected, pending) values (1, 1, 0, 0);
Query OK, 1 row affected (0.20 sec)
```

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MySQL 8.0 Command Line Client                                                    —   □   ✕

mysql> insert into leaveApplications (totalLeaveApplications, granted, rejected, pending) values (1, 1, 0, 0);
Query OK, 1 row affected (0.20 sec)

mysql> select * from leaveApplications;
+----+------------------------+---------+----------+---------+
| id | totalLeaveApplications | granted | rejected | pending |
+----+------------------------+---------+----------+---------+
|  1 |                      1 |       1 |        0 |       0 |
+----+------------------------+---------+----------+---------+
1 row in set (0.00 sec)

mysql> insert into mockInterview(totalMockinterview, totalScored, remarks) values (2, 2.5, "should improve communications and tecnical discussions. ");
Query OK, 1 row affected (0.10 sec)

mysql> select * from mockInterview;
+----+-----------------+-------------+---------------------------------------------------+
| id | totalMockInterview | totalScored | remarks                                          |
+----+-----------------+-------------+---------------------------------------------------+
|  1 |               2 |           3 | should improve communications and tecnical discussions. |
+----+-----------------+-------------+---------------------------------------------------+
1 row in set (0.00 sec)

mysql> insert into certificate (certificateURL, status) values ("www.guvi.zenclass.certificates.com/govindaraj_n0039", "certificate issued for MERN");
Query OK, 1 row affected (0.20 sec)

mysql> select * from certificate;
+----+---------------------------------------------------+------------------------------+
| id | certificateURL                                    | status                       |
+----+---------------------------------------------------+------------------------------+
|  1 | www.guvi.zenclass.certificates.com/govindaraj_n0039 | certificate issued for MERN |
+----+---------------------------------------------------+------------------------------+
1 row in set (0.00 sec)

mysql> insert into testimonial (details, result) values ("waiting for the course completion and it will updated soon in zen portal","not provided");
Query OK, 1 row affected (0.18 sec)

mysql> select * from testimonial;
+----+--------------------------------------------------------------------+--------------+
| id | details                                                            | result       |
+----+--------------------------------------------------------------------+--------------+
|  1 | waiting for the course completion and it will updated soon in zen portal | not provided |
+----+--------------------------------------------------------------------+--------------+
1 row in set (0.00 sec)

mysql> insert into leaderBoard (rankDetails, name, batch, score) values (6, "Govindaraj N", "B53 WD4 Tamil", 41);
Query OK, 1 row affected (0.15 sec)
```

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MySQL 8.0 Command Line Client                                                    —  ☐  ✕

mysql> insert into leaderBoard (rankDetails, name, batch, score) values (6, "Govindaraj N", "B53 WD4 Tamil", 41);
Query OK, 1 row affected (0.15 sec)

mysql> select * from leaderBoard;
+----+-------------+--------------+---------------+-------+
| id | rankDetails | name         | batch         | score |
+----+-------------+--------------+---------------+-------+
|  1 |           6 | Govindaraj N | B53 WD4 Tamil |    41 |
+----+-------------+--------------+---------------+-------+
1 row in set (0.00 sec)

mysql> insert into syllabus (details) values ("React, JavaScript, CSS, MySQL and MongoDB, nodeJS");
Query OK, 1 row affected (0.58 sec)

mysql> select * from syllabus;
+----+---------------------------------------------------+
| id | details                                           |
+----+---------------------------------------------------+
|  1 | React, JavaScript, CSS, MySQL and MongoDB, nodeJS |
+----+---------------------------------------------------+
1 row in set (0.00 sec)

mysql> insert into placementBoard(placementStatus) values ("course pursing, so after interview will allocate");
Query OK, 1 row affected (0.21 sec)

mysql> select * from placementBoard;
+----+--------------------------------------------------+
| id | placementStatus                                  |
+----+--------------------------------------------------+
|  1 | course pursing, so after interview will allocate |
+----+--------------------------------------------------+
1 row in set (0.00 sec)

mysql> _
```

```
MySQL 8.0 Command Line Client                                                    —    □    X

mysql> select * from dashboard;
+----+---------------+----------------+-----------------+---------------+------------+-----------+-----------+
| id | studentName   | batch          | webkata         | codekata      | totalClass | presented | absents   |
+----+---------------+----------------+-----------------+---------------+------------+-----------+-----------+
|  1 | Govindaraj N  | B53 WD4 TAMIL  | Completed HTML  | Pursing Array |        100 |        99 |         1 |
+----+---------------+----------------+-----------------+---------------+------------+-----------+-----------+
1 row in set (0.02 sec)

mysql> select * from dashboard left join task on dashboard.dashboardid = task.taskid;
ERROR 1054 (42S22): Unknown column 'dashboard.dashboardid' in 'on clause'
mysql> select * from task;
+----+------------+----------------+--------------+
| id | totaltasks | completedTasks | pendingTasks |
+----+------------+----------------+--------------+
|  1 |         20 |             16 |            4 |
+----+------------+----------------+--------------+
1 row in set (0.09 sec)

mysql> select * from task LEFT JOIN dashboard ON task.taskID = dashboard.dashboardID;
ERROR 1054 (42S22): Unknown column 'task.taskID' in 'on clause'
mysql> select * from task LEFT JOIN dashboard ON task.id = dashboard.id;
+----+------------+----------------+--------------+------+---------------+----------------+-----------------+---------------+------------+-----------+---------+
| id | totaltasks | completedTasks | pendingTasks | id   | studentName   | batch          | webkata         | codekata      | totalClass | presented | absents |
+----+------------+----------------+--------------+------+---------------+----------------+-----------------+---------------+------------+-----------+---------+
|  1 |         20 |             16 |            4 |    1 | Govindaraj N  | B53 WD4 TAMIL  | Completed HTML  | Pursing Array |        100 |        99 |       1 |
+----+------------+----------------+--------------+------+---------------+----------------+-----------------+---------------+------------+-----------+---------+
1 row in set (0.03 sec)

mysql> select * from dashboard LEFT JOIN task ON dashboard.id = task.id;
+----+---------------+----------------+-----------------+---------------+------------+-----------+---------+------+------------+----------------+--------------+
| id | studentName   | batch          | webkata         | codekata      | totalClass | presented | absents | id   | totaltasks | completedTasks | pendingTasks |
+----+---------------+----------------+-----------------+---------------+------------+-----------+---------+------+------------+----------------+--------------+
|  1 | Govindaraj N  | B53 WD4 TAMIL  | Completed HTML  | Pursing Array |        100 |        99 |       1 |    1 |         20 |             16 |            4 |
+----+---------------+----------------+-----------------+---------------+------------+-----------+---------+------+------------+----------------+--------------+
1 row in set (0.10 sec)

mysql> select * from dashboard INNER JOIN task ON dashboard.id = task.id;
+----+---------------+----------------+-----------------+---------------+------------+-----------+---------+------+------------+----------------+--------------+
| id | studentName   | batch          | webkata         | codekata      | totalClass | presented | absents | id   | totaltasks | completedTasks | pendingTasks |
+----+---------------+----------------+-----------------+---------------+------------+-----------+---------+------+------------+----------------+--------------+
|  1 | Govindaraj N  | B53 WD4 TAMIL  | Completed HTML  | Pursing Array |        100 |        99 |       1 |    1 |         20 |             16 |            4 |
+----+---------------+----------------+-----------------+---------------+------------+-----------+---------+------+------------+----------------+--------------+
1 row in set (0.00 sec)
```