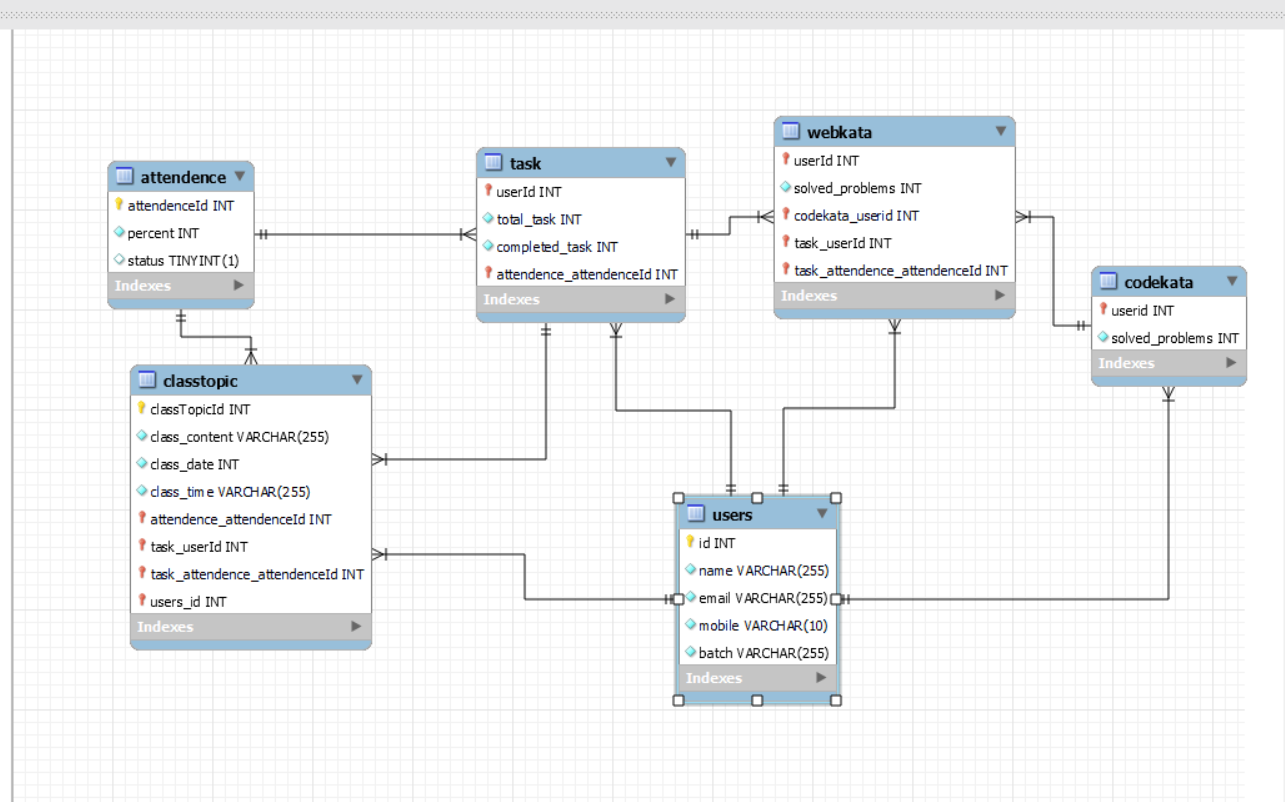
**DB design for Guvi Zen class**

****

create database zenClass;

use zenClass;

create table users (

id int auto\_increment primary key,

name varchar(255) not null,

email varchar(255) unique not null,

mobile varchar (10) not null,

batch varchar(255) not null

);

insert into users (name,email,mobile,batch) values

('langesh', 'langeshla2105@gamil.com', '1234567890', 'B54'),

('langesh2', 'langesh@gamil.com', '9876543210', 'B55'),

('ravi', 'ravi@gamil.com', '7412589630', 'B52'),

('krishna', 'krishna@gamil.com', '3698521470', 'B53'),

('mahes', 'mahes@gamil.com', '3216549870', 'B51');

select \* from users;

create table codekata (

userId int auto\_increment primary key,

solved\_problems int not null,

foreign key(usersId) references users(id)

);

insert into codekata (userId,solved\_problems) values

(1,82),

(2,90),

(3,96),

(4,88),

(5,91);

select \* from codekata;

create table webkata (

userId int auto\_increment primary key,

solved\_problems int not null,

foreign key(userId) references users(id)

);

insert into webkata (userId,solved\_problems) values

(1,80),

(2,94),

(3,95),

(4,82),

(5,89);

select \* from webkata;

create table task (

taskId int auto\_increment primary key,

userId int not null,

total\_task int not null,

completed\_task int not null,

foreign key(userId) references users(id)

);

insert into task(userId,total\_task,completed\_task) values

(1,24,19),

(2,24,22),

(3,24,24),

(4,24,23),

(5,24,18);

select \* from task;

create table classTopic (

classTopicId int auto\_increment primary key,

class\_content varchar(255) not null,

class\_date varchar(255) not null,

class\_time varchar(255) not null

);

insert into classTopic (class\_content, class\_date, class\_time) values

('Html', 12/12/23, '9.00am'),

('javascript', 02/01/24, '9.00am'),

('mysql', 02/01/24, '6.00pm'),

('reactjs', 10/01/24, '9.00am'),

('nodejs', 10/01/24, '6.00pm');

select \* from classTopic;

create table attendence (

attendenceId int auto\_increment primary key,

percent int not null,

status boolean default true

);

insert into attendence (percent) values

(80),

(84),

(90),

(95),

(75);

select \* from attendence;