

Project Name: Student Management System

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Abstract—Student Management system is software which is helpful for students as well as the school authorities. In the current system all the activities are done manually. Student management system deals with the various activities related to the students

Index Terms—PHP, MYSQL FOR THE DATABASE, Front End: Java Swing, Back End: MySQL,

I. INTRODUCTION

student management software system to manage fee's of the students where admin can add/view/delete accountant and accountant can add/view/edit/delete student, check due fee and logout.

Users of the System; 1. Admin 2. Accountant

Functional Requirements;

Admin : 1. Can add/view/edit/delete accountant 2. Can logout

Accountant: 1. Can add/view/edit/delete students 2. Can check due fee 3. Can logout

II. LITERATURE REVIEW

Student Management System Essay - 6221 Words
Student Record System Research Paper Chapter 2 Review Literature
The chapter states the different literature Building an Automated Student Record System · PDF file
Building an Automated Student Record System Building a Student Record System, and review and report on education activities in foreign countries.
Student management system literature review Building an Automated Student Record System Building a Student Record System, their statistical systems; and review and report on education activities in Essays.se: LITERATURE REVIEW ON STUDENTS MANAGEMENT
Essays about: "literature review on students management system" Found 1 essay containing the words literature review on students
A Literature Review - Public Health Foundation · PDF file
A Literature Review development of a state public health performance management survey. The literature review Management Literature Search and Review.
CHAPTER II. REVIEW OF RELATED LITERATURE · PDF file
CHAPTER II. REVIEW OF RELATED LITERATURE personal managerial system, Literature Review 16 Personal Management Style
CHAPTER 2 REVIEW OF RELATED LITERATURE AND STUDIES
CHAPTER 2 REVIEW OF RELATED LITERATURE AND The University Management System in particular have created

their own bespoke student record Chapter 2-Related literature and Studies such as transaction processing system, management from manual to computerized system including student Literature free st math jiji homework activation code compare and contrast essay high school vs college Review Chapter 2 Review of Related Literature and Studies — Hobbi Chapter 2 Review of Related Literature and student scheduling management system number is required to search for their record.
Sample Literature Review Free Essays - StudyMode
papers on Sample Literature Review Literature Review" Essays and Research Papers
REVIEW The system in study is a management

III. PROPOSED METHODOLOGY

Proposed Methodology HOME PAGE OF PROJECT



IV. CONCLUSION AND FUTURE WORK

It is always prudent to opt for a student management system that is designed using modern system architecture to cope with changing requirements. This system should encompass very solid information coding and distinctly outlined business applications. The overview of system elaborates the ease of information delivery at the tip of your fingers with precise data and increases the retention rate of student and teaches them how to manage their time efficiently.

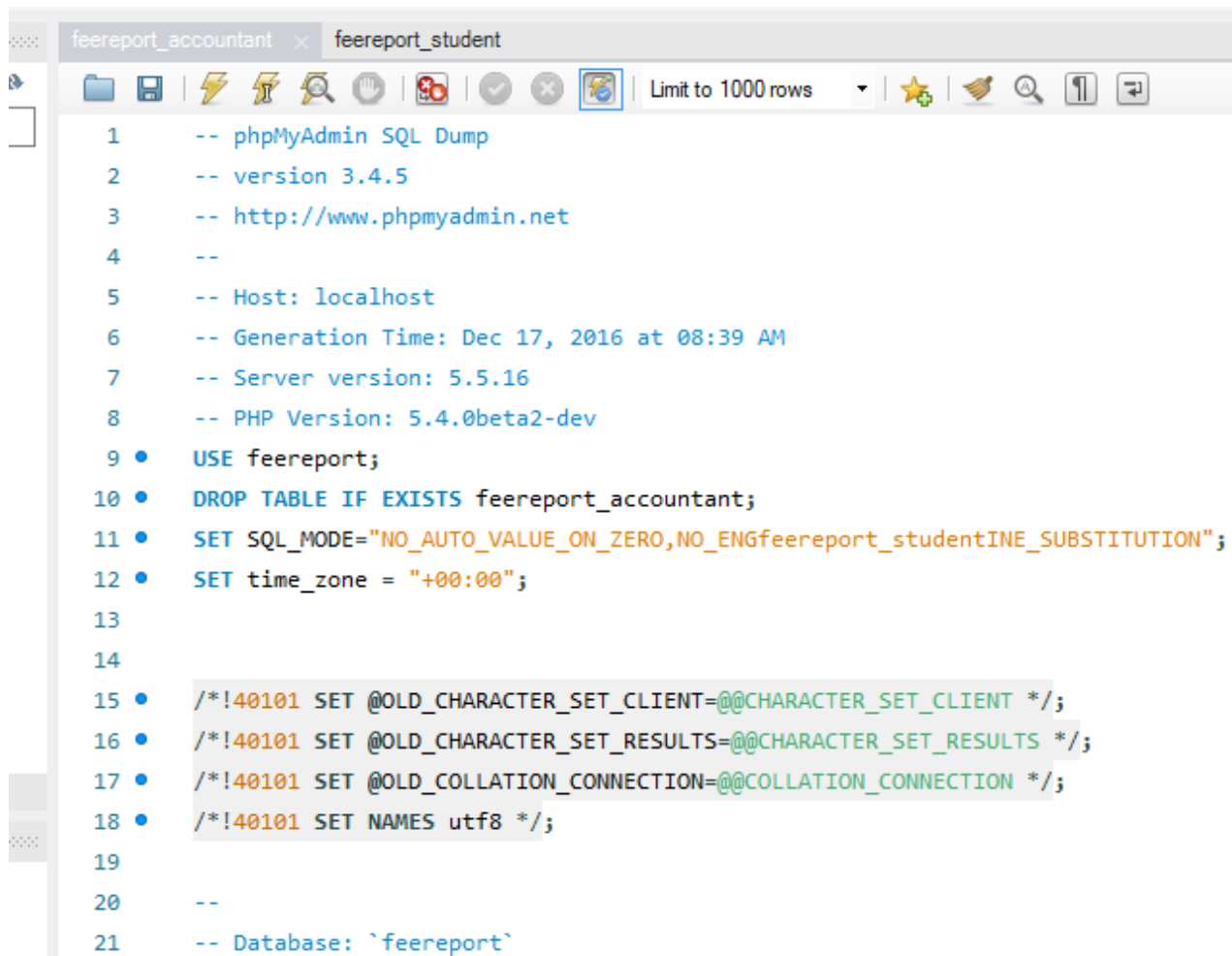
To prepare this project i will use Use any IDE to develop the project. IntelliJ,MySQL for the database,Front End: Java Swing Back End: MySQL etc.

ACKNOWLEDGMENT

I would like to thank my honourable**Khan Md. Hasib Sir** for his time, generosity and critical insights into this project.

REFERENCES

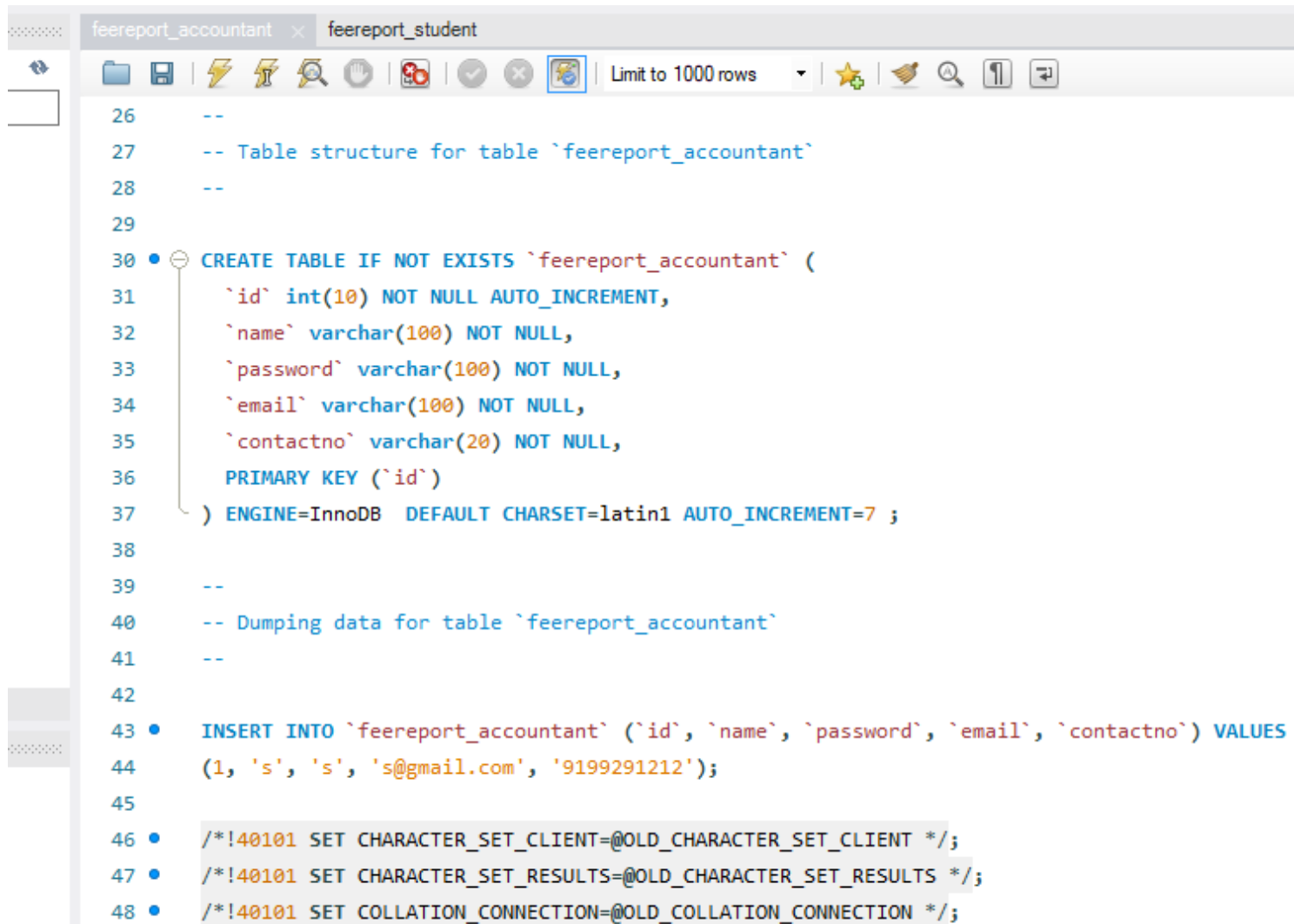
- [1] Yue, Z. G., Jin, Y. W. (2010, August). The development and design of the student management system based on the network environment. In 2010 International conference on multimedia communications (pp. 5-8). IEEE.
- [2] Bharamagoudar, S. R., Geeta, R. B., Totad, S. G. (2013). Web based student information management system. International Journal of Advanced Research in Computer and Communication Engineering, 2(6), 2342-2348.



The image shows a screenshot of a web browser displaying the phpMyAdmin interface. The browser's address bar shows the URL 'http://www.phpmyadmin.net'. The page title is 'feereport_accountant x feereport_student'. The main content area displays an SQL dump for the 'feereport' database. The code includes comments about the phpMyAdmin version (3.4.5) and server details (localhost, MySQL 5.5.16, PHP 5.4.0beta2-dev). The SQL code consists of several statements: a comment, a DROP TABLE statement for 'feereport_accountant', a SET statement for 'SQL_MODE', a SET statement for 'time_zone', and four SET statements for character set and collation settings. The code is numbered 1 through 21.

```
1 -- phpMyAdmin SQL Dump
2 -- version 3.4.5
3 -- http://www.phpmyadmin.net
4 --
5 -- Host: localhost
6 -- Generation Time: Dec 17, 2016 at 08:39 AM
7 -- Server version: 5.5.16
8 -- PHP Version: 5.4.0beta2-dev
9 • USE feereport;
10 • DROP TABLE IF EXISTS feereport_accountant;
11 • SET SQL_MODE="NO_AUTO_VALUE_ON_ZERO,NO_ENGINE_SUBSTITUTION";
12 • SET time_zone = "+00:00";
13
14
15 • /*!40101 SET @OLD_CHARACTER_SET_CLIENT=@@CHARACTER_SET_CLIENT */;
16 • /*!40101 SET @OLD_CHARACTER_SET_RESULTS=@@CHARACTER_SET_RESULTS */;
17 • /*!40101 SET @OLD_COLLATION_CONNECTION=@@COLLATION_CONNECTION */;
18 • /*!40101 SET NAMES utf8 */;
19
20 --
21 -- Database: `feereport`
```

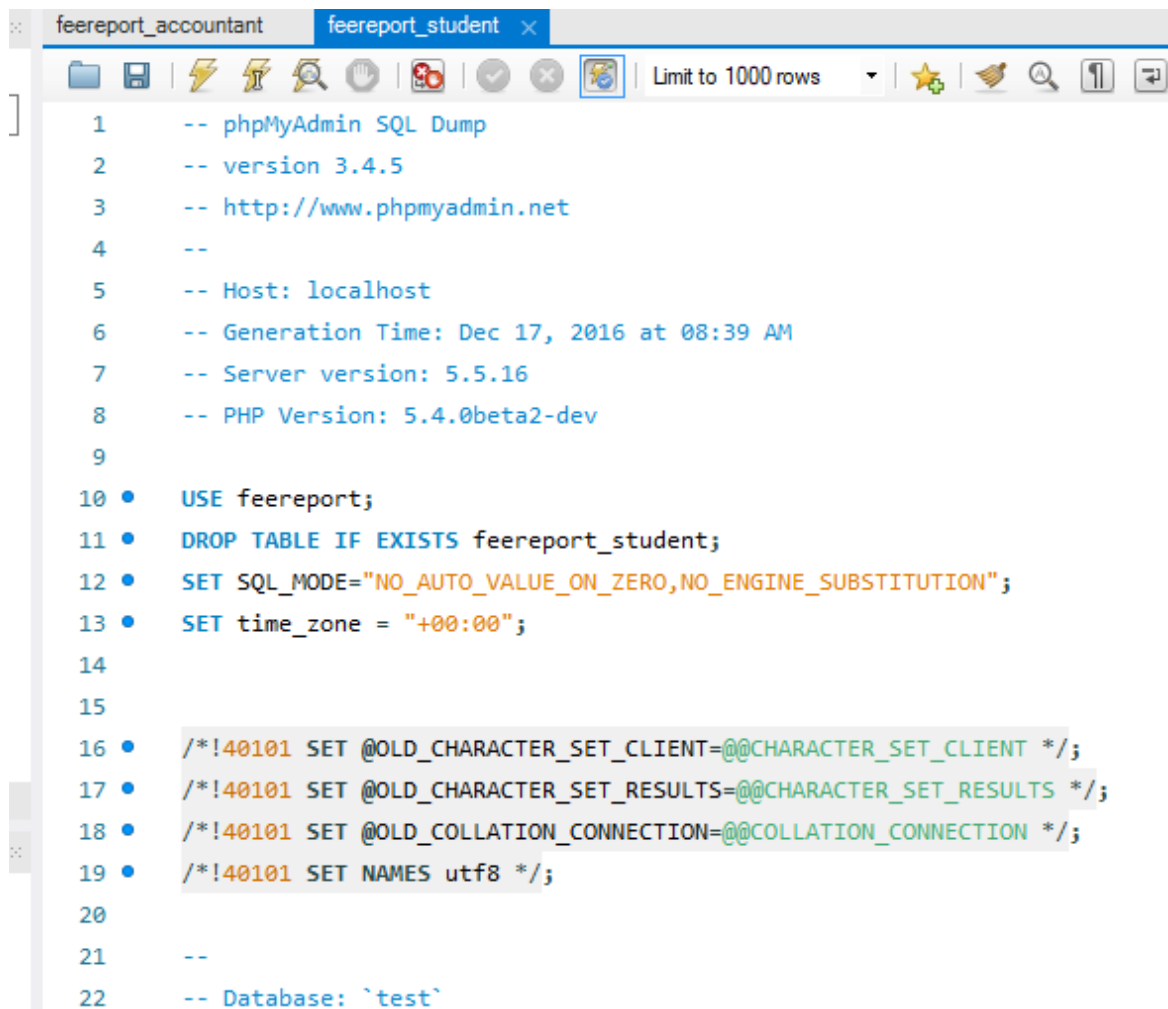
Fig. 1. accountant code



The screenshot shows a MySQL IDE window with two tabs: 'feereport_accountant' and 'feereport_student'. The 'feereport_accountant' tab is active, displaying SQL code. The code includes comments for table structure and data dumping, followed by a CREATE TABLE statement for 'feereport_accountant' with columns 'id', 'name', 'password', 'email', and 'contactno'. It also includes an INSERT statement for a single row of data. At the bottom, there are three lines of character set and collation settings.

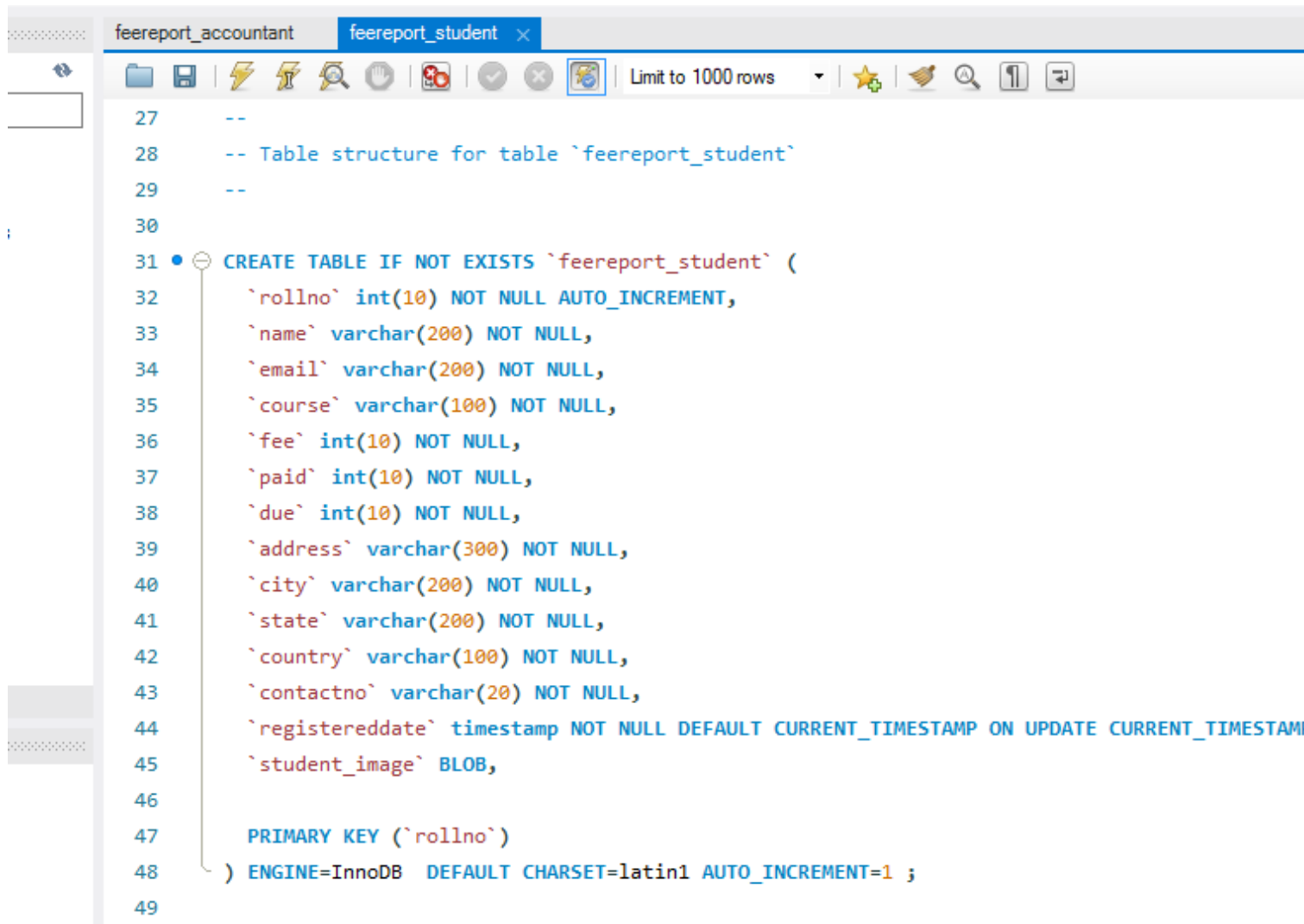
```
26  --
27  -- Table structure for table `feereport_accountant`
28  --
29
30  ● CREATE TABLE IF NOT EXISTS `feereport_accountant` (
31      `id` int(10) NOT NULL AUTO_INCREMENT,
32      `name` varchar(100) NOT NULL,
33      `password` varchar(100) NOT NULL,
34      `email` varchar(100) NOT NULL,
35      `contactno` varchar(20) NOT NULL,
36      PRIMARY KEY (`id`)
37  ) ENGINE=InnoDB DEFAULT CHARSET=latin1 AUTO_INCREMENT=7 ;
38
39  --
40  -- Dumping data for table `feereport_accountant`
41  --
42
43  ● INSERT INTO `feereport_accountant` (`id`, `name`, `password`, `email`, `contactno`) VALUES
44      (1, 's', 's', 's@gmail.com', '9199291212');
45
46  ● /*!40101 SET CHARACTER_SET_CLIENT=@OLD_CHARACTER_SET_CLIENT */;
47  ● /*!40101 SET CHARACTER_SET_RESULTS=@OLD_CHARACTER_SET_RESULTS */;
48  ● /*!40101 SET COLLATION_CONNECTION=@OLD_COLLATION_CONNECTION */;
```

Fig. 2. accountant code



```
1  -- phpMyAdmin SQL Dump
2  -- version 3.4.5
3  -- http://www.phpmyadmin.net
4  --
5  -- Host: localhost
6  -- Generation Time: Dec 17, 2016 at 08:39 AM
7  -- Server version: 5.5.16
8  -- PHP Version: 5.4.0beta2-dev
9
10 • USE feereport;
11 • DROP TABLE IF EXISTS feereport_student;
12 • SET SQL_MODE="NO_AUTO_VALUE_ON_ZERO,NO_ENGINE_SUBSTITUTION";
13 • SET time_zone = "+00:00";
14
15
16 • /*!40101 SET @OLD_CHARACTER_SET_CLIENT=@@CHARACTER_SET_CLIENT */;
17 • /*!40101 SET @OLD_CHARACTER_SET_RESULTS=@@CHARACTER_SET_RESULTS */;
18 • /*!40101 SET @OLD_COLLATION_CONNECTION=@@COLLATION_CONNECTION */;
19 • /*!40101 SET NAMES utf8 */;
20
21 --
22 -- Database: `test`
```

Fig. 3. students or admin code



The screenshot shows a database management interface with two tabs: 'feereport_accountant' and 'feereport_student'. The 'feereport_student' tab is active. The interface includes a toolbar with icons for file operations, search, and execution. A dropdown menu indicates 'Limit to 1000 rows'. The SQL editor displays the following code:

```
27  --
28  -- Table structure for table `feereport_student`
29  --
30
31  CREATE TABLE IF NOT EXISTS `feereport_student` (
32      `rollno` int(10) NOT NULL AUTO_INCREMENT,
33      `name` varchar(200) NOT NULL,
34      `email` varchar(200) NOT NULL,
35      `course` varchar(100) NOT NULL,
36      `fee` int(10) NOT NULL,
37      `paid` int(10) NOT NULL,
38      `due` int(10) NOT NULL,
39      `address` varchar(300) NOT NULL,
40      `city` varchar(200) NOT NULL,
41      `state` varchar(200) NOT NULL,
42      `country` varchar(100) NOT NULL,
43      `contactno` varchar(20) NOT NULL,
44      `registerdate` timestamp NOT NULL DEFAULT CURRENT_TIMESTAMP ON UPDATE CURRENT_TIMESTAMP,
45      `student_image` BLOB,
46
47      PRIMARY KEY (`rollno`)
48  ) ENGINE=InnoDB DEFAULT CHARSET=latin1 AUTO_INCREMENT=1 ;
49
```

Fig. 4. students or admin code