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|  | | CSLR 51 : DBMS LAB-11 | | | | |  | |
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|  | | | | Roll no. : 106119100Name : Rajneesh PandeySection : CSE-B |  | | | |
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SQL Data Base for Library Management System

A computer screen capture

Description automatically generated with medium confidence

A screenshot of a computer

Description automatically generated

Graphical user interface, text, application

Description automatically generated

A screenshot of a computer

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Code :

-- phpMyAdmin SQL Dump

-- version 4.8.4

-- https://www.phpmyadmin.net/

--

-- Host: 127.0.0.1

-- Generation Time: Apr 11, 2019 at 04:13 PM

-- Server version: 10.1.37-MariaDB

-- PHP Version: 7.3.0

SET SQL\_MODE = "NO\_AUTO\_VALUE\_ON\_ZERO";

SET AUTOCOMMIT = 0;

START TRANSACTION;

SET time\_zone = "+00:00";

/\*!40101 SET @OLD\_CHARACTER\_SET\_CLIENT=@@CHARACTER\_SET\_CLIENT \*/;

/\*!40101 SET @OLD\_CHARACTER\_SET\_RESULTS=@@CHARACTER\_SET\_RESULTS \*/;

/\*!40101 SET @OLD\_COLLATION\_CONNECTION=@@COLLATION\_CONNECTION \*/;

/\*!40101 SET NAMES utf8mb4 \*/;

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-- Database: `library`

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CREATE database library;

USE library;

-- --------------------------------------------------------

--

-- Table structure for table `admin`

--

CREATE TABLE `admin` (

  `id` int(11) NOT NULL,

  `FullName` varchar(100) DEFAULT NULL,

  `AdminEmail` varchar(120) DEFAULT NULL,

  `UserName` varchar(100) NOT NULL,

  `Password` varchar(100) NOT NULL,

  `updationDate` timestamp NOT NULL DEFAULT '0000-00-00 00:00:00' ON UPDATE CURRENT\_TIMESTAMP

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

-- Dumping data for table `admin`

--

INSERT INTO `admin` (`id`, `FullName`, `AdminEmail`, `UserName`, `Password`, `updationDate`) VALUES

(1, 'Rajneesh Pandey', 'rajneesh@gmail.com', 'admin', '12345', '2019-04-11 13:56:38');

-- -------------------------------------------------------

-- Table structure for table `tblauthors`

CREATE TABLE `tblauthors` (

  `id` int(11) NOT NULL,

  `AuthorName` varchar(159) DEFAULT NULL,

  `creationDate` timestamp NULL DEFAULT CURRENT\_TIMESTAMP,

  `UpdationDate` timestamp NULL DEFAULT NULL ON UPDATE CURRENT\_TIMESTAMP

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

-- Dumping data for table `tblauthors`

--

INSERT INTO `tblauthors` (`id`, `AuthorName`, `creationDate`, `UpdationDate`) VALUES

(1, 'Salman', '2017-07-08 12:49:09', '2017-07-08 15:16:59'),

(2, 'Hero', '2017-07-08 14:30:23', '2017-07-08 15:15:09'),

(3, 'Rahul', '2017-07-08 14:35:08', NULL),

(4, 'Verma', '2017-07-08 14:35:21', NULL),

(5, 'Kumar', '2017-07-08 14:35:36', NULL),

(9, 'Mohan', '2017-07-08 15:22:03', NULL);

-- --------------------------------------------------------

--

-- Table structure for table `tblbooks`

--

CREATE TABLE `tblbooks` (

  `id` int(11) NOT NULL,

  `BookName` varchar(255) DEFAULT NULL,

  `CatId` int(11) DEFAULT NULL,

  `AuthorId` int(11) DEFAULT NULL,

  `ISBNNumber` int(11) DEFAULT NULL,

  `BookPrice` int(11) DEFAULT NULL,

  `RegDate` timestamp NULL DEFAULT CURRENT\_TIMESTAMP,

  `UpdationDate` timestamp NULL DEFAULT NULL ON UPDATE CURRENT\_TIMESTAMP

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

-- Dumping data for table `tblbooks`

--

INSERT INTO `tblbooks` (`id`, `BookName`, `CatId`, `AuthorId`, `ISBNNumber`, `BookPrice`, `RegDate`, `UpdationDate`) VALUES

(1, 'Web Developer', 5, 1, 222, 20, '2017-07-08 20:04:55', '2017-07-15 05:54:41'),

(3, 'Machine Learning', 6, 4, 1111, 15, '2017-07-08 20:17:31', '2017-07-15 06:13:17');

-- --------------------------------------------------------

--

-- Table structure for table `tblcategory`

--

CREATE TABLE `tblcategory` (

  `id` int(11) NOT NULL,

  `CategoryName` varchar(150) DEFAULT NULL,

  `Status` int(1) DEFAULT NULL,

  `CreationDate` timestamp NULL DEFAULT CURRENT\_TIMESTAMP,

  `UpdationDate` timestamp NULL DEFAULT '0000-00-00 00:00:00' ON UPDATE CURRENT\_TIMESTAMP

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

-- Dumping data for table `tblcategory`

--

INSERT INTO `tblcategory` (`id`, `CategoryName`, `Status`, `CreationDate`, `UpdationDate`) VALUES

(4, 'Travel', 1, '2017-07-04 18:35:25', '2017-07-06 16:00:42'),

(5, 'Tech', 1, '2017-07-04 18:35:39', '2017-07-08 17:13:03'),

(6, 'Space', 1, '2017-07-04 18:35:55', '0000-00-00 00:00:00'),

(7, 'Business', 0, '2017-07-04 18:36:16', '0000-00-00 00:00:00');

-- --------------------------------------------------------

--

-- Table structure for table `tblissuedbookdetails`

--

CREATE TABLE `tblissuedbookdetails` (

  `id` int(11) NOT NULL,

  `BookId` int(11) DEFAULT NULL,

  `StudentID` varchar(150) DEFAULT NULL,

  `IssuesDate` timestamp NULL DEFAULT CURRENT\_TIMESTAMP,

  `ReturnDate` timestamp NULL DEFAULT NULL ON UPDATE CURRENT\_TIMESTAMP,

  `RetrunStatus` int(1) DEFAULT NULL,

  `fine` int(11) DEFAULT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

-- Dumping data for table `tblissuedbookdetails`

--

INSERT INTO `tblissuedbookdetails` (`id`, `BookId`, `StudentID`, `IssuesDate`, `ReturnDate`, `RetrunStatus`, `fine`) VALUES

(1, 1, 'SID1', '2017-07-15 06:09:47', '2017-07-15 11:15:20', 1, 0),

(2, 1, 'SID1', '2017-07-15 06:12:27', '2017-07-15 11:15:23', 1, 5),

(3, 3, 'SID1', '2017-07-15 06:13:40', NULL, 0, NULL),

(4, 3, 'SID0', '2017-07-15 06:23:23', '2017-07-15 11:22:29', 1, 2),

(5, 1, 'SID3', '2017-07-15 10:59:26', NULL, 0, NULL),

(6, 3, 'SID11', '2017-07-15 18:02:55', NULL, 0, NULL);

-- --------------------------------------------------------

--

-- Table structure for table `tblstudents`

--

CREATE TABLE `tblstudents` (

  `id` int(11) NOT NULL,

  `StudentId` varchar(100) DEFAULT NULL,

  `FullName` varchar(120) DEFAULT NULL,

  `EmailId` varchar(120) DEFAULT NULL,

  `MobileNumber` char(11) DEFAULT NULL,

  `Password` varchar(120) DEFAULT NULL,

  `Status` int(1) DEFAULT NULL,

  `RegDate` timestamp NULL DEFAULT CURRENT\_TIMESTAMP,

  `UpdationDate` timestamp NULL DEFAULT NULL ON UPDATE CURRENT\_TIMESTAMP

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

-- Dumping data for table `tblstudents`

--

INSERT INTO `tblstudents` (`id`, `StudentId`, `FullName`, `EmailId`, `MobileNumber`, `Password`, `Status`, `RegDate`, `UpdationDate`) VALUES

(1, 'SID002', 'Andrew Braza', 'andrew1@gmail.com', '9865472555', 'abc', 1, '2017-07-11 15:37:05', '2019-04-11 14:11:39'),

(4, 'SID005', 'John Roberts', 'john@yahoo.com', '8569710025', 'def', 0, '2017-07-11 15:41:27', '2019-04-11 14:12:04'),

(9, 'SID010', 'Rey Tejada', 'rey@gmail.com', '8585856224', 'ghi', 1, '2017-07-15 13:40:30', '2019-04-11 14:12:27'),

(10, 'SID011', 'Clide Louie', 'CLIDE@gmail.com', '4672423754', 'jkl', 1, '2017-07-15 18:00:59', '2019-04-11 14:12:50'),

(11, 'SID012', 'Clive Dela Cruz', 'clive21@yahoo.com', '0945208280', 'mno', 1, '2019-04-11 13:46:30', NULL);

--

-- Indexes for dumped tables

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--

-- Indexes for table `admin`

--

ALTER TABLE `admin`

  ADD PRIMARY KEY (`id`);

--

-- Indexes for table `tblauthors`

--

ALTER TABLE `tblauthors`

  ADD PRIMARY KEY (`id`);

--

-- Indexes for table `tblbooks`

--

ALTER TABLE `tblbooks`

  ADD PRIMARY KEY (`id`);

--

-- Indexes for table `tblcategory`

ALTER TABLE `tblcategory`

  ADD PRIMARY KEY (`id`);

--

-- Indexes for table `tblissuedbookdetails`

--

ALTER TABLE `tblissuedbookdetails`

  ADD PRIMARY KEY (`id`);

-- Indexes for table `tblstudents`

--

ALTER TABLE `tblstudents`

  ADD PRIMARY KEY (`id`),

  ADD UNIQUE KEY `StudentId` (`StudentId`);

-- AUTO\_INCREMENT for dumped tables

-- AUTO\_INCREMENT for table `admin`

--

ALTER TABLE `admin`

  MODIFY `id` int(11) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=3;

--

-- AUTO\_INCREMENT for table `tblauthors`

--

ALTER TABLE `tblauthors`

  MODIFY `id` int(11) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=10;

--

-- AUTO\_INCREMENT for table `tblbooks`

--

ALTER TABLE `tblbooks`

  MODIFY `id` int(11) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=4;

--

-- AUTO\_INCREMENT for table `tblcategory`

--

ALTER TABLE `tblcategory`

  MODIFY `id` int(11) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=8;

--

-- AUTO\_INCREMENT for table `tblissuedbookdetails`

--

ALTER TABLE `tblissuedbookdetails`

  MODIFY `id` int(11) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=7;

--

-- AUTO\_INCREMENT for table `tblstudents`

--

ALTER TABLE `tblstudents`

  MODIFY `id` int(11) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=12;

COMMIT;

/\*!40101 SET CHARACTER\_SET\_CLIENT=@OLD\_CHARACTER\_SET\_CLIENT \*/;

/\*!40101 SET CHARACTER\_SET\_RESULTS=@OLD\_CHARACTER\_SET\_RESULTS \*/;

/\*!40101 SET COLLATION\_CONNECTION=@OLD\_COLLATION\_CONNECTION \*/;

Graphical user interface, application, website

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Graphical user interface, application, website

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