```
CREATE DATABASE IF NOT EXISTS `lib_project` /*!40100 DEFAULT CHARACTER SET utf8 */
/*!80016 DEFAULT ENCRYPTION='N' */;
USE `lib_project`;
-- MySQL dump 10.13 Distrib 8.0.28, for macos11 (x86_64)
-- Host: localhost Database: lib_project
-- Server version 8.0.28
/*!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 */;
/*!50503 SET NAMES utf8 */;
/*!40103 SET @OLD_TIME_ZONE=@@TIME_ZONE */;
/*!40103 SET TIME_ZONE='+00:00' */;
/*!40014 SET @OLD_UNIQUE_CHECKS=@@UNIQUE_CHECKS, UNIQUE_CHECKS=0 */;
/*!40014 SET @OLD_FOREIGN_KEY_CHECKS=@@FOREIGN_KEY_CHECKS, FOREIGN_KEY_CHECKS=0 */;
/*!40101 SET @OLD_SQL_MODE=@@SQL_MODE, SQL_MODE='NO_AUTO_VALUE_ON_ZERO' */;
/*!40111 SET @OLD_SQL_NOTES=@@SQL_NOTES, SQL_NOTES=0 */;
-- Table structure for table `access records`
DROP TABLE IF EXISTS `access_records`;
/*!40101 SET @saved_cs_client = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `access_records` (
  `access_id` int NOT NULL AUTO_INCREMENT,
`start_time` datetime NOT NULL,
  `end_time` datetime DEFAULT NULL,
  `book_id` int NOT NULL,
  `person_id` int NOT NULL,
  PRIMARY KEY (`access_id`),
  UNIQUE KEY `access_id_UNIQUE` (`access_id`),
 KEY `fk_access_records_books1_idx` (`book_id`),
KEY `fk_access_records_people1_idx` (`person_id`),
CONSTRAINT `fk_access_records_books1` FOREIGN KEY (`book_id`) REFERENCES `books`
(`book id`),
  CONSTRAINT `fk_access_records_people1` FOREIGN KEY (`person_id`) REFERENCES
`people` (`person_id`)
) ENGINE=InnoDB AUTO_INCREMENT=32 DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;
-- Dumping data for table `access_records`
LOCK TABLES `access_records` WRITE;
/*!40000 ALTER TABLE `access_records` DISABLE KEYS */;
INSERT INTO `access_records` VALUES (1,'2021-01-14 11:16:34','2021-01-14
12:16:34',20,7),(2,'2021-02-21 23:51:00','2021-02-21 23:57:00',13,26),(3,'2018-08-
03 17:31:19','2018-08-03 17:40:19',13,7),(4,'2021-05-29 08:52:16','2021-05-29
08:55:16',2,13),(5,'2021-08-21 05:40:52','2021-08-21 05:47:52',8,16),(6,'2019-03-31
12:13:10','2019-03-31 12:20:10',21,11),(7,'2020-01-29 12:53:47','2020-01-29 12:57:47',23,21),(8,'2018-08-31 17:08:55','2018-08-31 17:56:55',19,18),(9,'2018-01-
11 16:40:15','2018-01-11 16:56:15',15,1),(10,'2019-10-02 03:25:56','2019-10-02
03:45:56',24,11),(11,'2020-02-21 09:49:39','2020-02-21 10:30:39',10,16),(12,'2020-
12-05 02:57:01', '2020-12-05 03:30:01',16,16), (13, '2021-05-02 23:16:24', '2021-05-02
```

```
23:30:24',8,5),(14,'2020-04-08 20:45:15','2020-04-08 20:55:15',19,24),(15,'2018-02-
24 09:39:55', '2018-02-24 09:45:55', 8, 24), (16, '2019-02-24 02:07:20', '2019-02-24
02:45:20',15,9),(17,'2020-02-28 16:34:45','2020-02-28 16:44:45',20,12),(18,'2018-
06-21 23:32:32', '2018-06-21 23:45:32', 9, 25), (19, '2021-08-19 20:08:03', '2021-08-19
20:34:03',2,11),(20,'2022-02-04 06:22:25','2022-02-04 06:32:25',27,18),(21,'2018-
06-21 21:20:46', '2018-06-21 21:45:46', 10,6), (22, '2019-02-25 19:00:10', '2019-02-25
19:10:10',19,23),(23,'2021-05-10 09:52:19','2021-05-10 10:20:19',10,22),(24,'2020-
05-12 00:19:41', '2020-05-12 00:39:41',24,26), (25, '2021-02-18 12:28:01', '2021-02-18
12:35:01',12,14),(26,'2021-10-27 05:15:02','2021-10-27 05:19:02',1,24),(27,'2021-
03-20 15:40:31','2021-03-20 15:55:31',11,17),(28,'2020-06-08 03:26:25','2020-06-08
03:26:25',9,7),(29,'2022-01-14 16:16:27','2022-01-14 16:26:27',28,19),(30,'2019-07-
29 18:56:22','2019-07-29 19:32:22',3,3),(31,'2019-05-12 17:16:00','2019-05-12
17:18:00',23,8);
/*!40000 ALTER TABLE `access_records` ENABLE KEYS */;
UNLOCK TABLES;
-- Temporary view structure for view `accessed_since_2020`
DROP TABLE IF EXISTS `accessed_since_2020`;
/*!50001 DROP VIEW IF EXISTS `accessed_since_2020`*/;
SET @saved_cs_client
                         = @@character set client;
/*!50503 SET character_set_client = utf8mb4 */;
/*!50001 CREATE VIEW `accessed_since_2020` AS SELECT
1 AS `title`,
 1 AS `name`,
 1 AS `checkout_date`,
 1 AS `return_date`*/;
SET character_set_client = @saved_cs_client;
-- Temporary view structure for view `asian_history_books`
DROP TABLE IF EXISTS `asian_history_books`;
/*!50001 DROP VIEW IF EXISTS `asian_history_books`*/;
SET @saved_cs_client
                         = @@character_set_client;
/*!50503 SET character_set_client = utf8mb4 */;
/*!50001 CREATE VIEW `asian_history_books` AS SELECT
 1 AS `title`,
 1 AS `author`,
 1 AS `country_name`,
 1 AS `course`,
 1 AS `course_description`*/;
SET character_set_client = @saved_cs_client;
-- Table structure for table `book_publishers`
DROP TABLE IF EXISTS `book_publishers`;
/*!40101 SET @saved cs client
                                  = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `book_publishers` (
  `book_id` int NOT NULL,
  `publisher_id` int NOT NULL,
  PRIMARY KEY (`book_id`),
  KEY `fk_book_publisher_pub_id_idx` (`publisher_id`),
```

```
CONSTRAINT `fk_book_publisher_book_id` FOREIGN KEY (`book_id`) REFERENCES `books`
(`book_id`),
 CONSTRAINT `fk_book_publisher_pub_id` FOREIGN KEY (`publisher_id`) REFERENCES
`publishers` (`publisher_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;
-- Dumping data for table `book_publishers`
LOCK TABLES `book_publishers` WRITE;
/*!40000 ALTER TABLE `book_publishers` DISABLE KEYS */;
INSERT INTO `book_publishers` VALUES (1,1),(16,1),(28,1),(2,2),(3,3),(8,3),(4,4),
(5,5), (7,5), (6,6), (9,7), (10,8), (25,8), (11,9), (12,10), (29,10), (13,11), (14,12),
(15,12),(18,13),(17,14),(31,14),(19,15),(20,15),(21,16),(22,17),(23,18),(24,19),
(27, 20), (26, 21), (30, 21);
/*!40000 ALTER TABLE `book_publishers` ENABLE KEYS */;
UNLOCK TABLES;
-- Table structure for table `books`
DROP TABLE IF EXISTS `books`;
/*!40101 SET @saved_cs_client
                                  = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `books` (
  'book_id` int NOT NULL AUTO_INCREMENT,
  `title` varchar(200) NOT NULL,
  `author_fname` varchar(45) DEFAULT NULL,
  `author_lname` varchar(45) DEFAULT NULL,
  `num_pg` int DEFAULT NULL,
  `ISBN` varchar(55) NOT NULL,
  `publisher_id` int NOT NULL,
  `country_id` int DEFAULT NULL,
  `region_id` int DEFAULT NULL,
  `course_id` int DEFAULT NULL,
  `language_id` int NOT NULL,
 PRIMARY KEY (`book_id`),
 UNIQUE KEY `book_id_UNIQUE` (`book_id`),
UNIQUE KEY `call_num_UNIQUE` (`ISBN`),
KEY `fk_books_publishers1_idx` (`publisher_id`),
 KEY `fk_books_countries1_idx` (`country_id`),
 KEY `fk_books_regions1_idx` (`region_id`),
 KEY `fk_books_umd_courses1_idx` (`course_id`),
 KEY `fk_books_languages1_idx` (`language_id`),
 CONSTRAINT `fk_books_lang_id` FOREIGN KEY (`language_id`) REFERENCES `languages`
(`language_id`),
  CONSTRAINT `fk_books_region_id` FOREIGN KEY (`region_id`) REFERENCES `regions`
(`region_id`)
) ENGINE=InnoDB AUTO_INCREMENT=32 DEFAULT CHARSET=utf8mb3;
-- Dumping data for table `books`
LOCK TABLES `books` WRITE;
```

```
/*!40000 ALTER TABLE `books` DISABLE KEYS */;
INSERT INTO `books` VALUES (1, 'Ancient Mediterranean
Civilizations', 'Ralph', 'Mathisen', 608, '978-0199384457', 1, 0, 8, 1, 1), (2, 'Achilles in Vietnam: Combat Trauma and the Undoing of Character', 'Jonathan', 'Shay', 246, '978-
0684813219',2,1,2,1,1),(3,'Through Women\'s Eyes, Volume
2','Ellen','Dubois',552,'978-1319156275',3,1,1,0,1),(4,'Premodern Japan : a
historical survey', 'Mikiso', 'Hane', 395, '978-0813349657', 4, 2, 2, 2, 1), (5, 'Everyday things in premodern Japan : the hidden legacy of material culture\n
','Susan','Hanley',0,'978-0520218123',5,2,2,1),(6,'Rethinking Japanese history','Amino ','Yoshihiko',317,'978-1929280711',6,2,2,2,4),(7,'Popular culture
in late imperial China', 'David', 'Johnson', 449, '978-0520357082', 5, 4, 2, 3, 1),
(8, 'Between Dignity and Despair: Jewish Life in Nazi
Germany', 'Marion', 'Kaplan', 304, '978-0195130928', 3, 3, 3, 4, 1), (9, 'Divine justice :
religion and the development of Chinese legal culture', 'Paul', 'Katz', 224, '978-
0415574334',7,4,2,3,1),(10,'Britain Since 1688: A Nation In The
World', 'Stephanie', 'Barczewski', 390, '978-0415506601', 8, 5, 3, 5, 1), (11, 'Chinese
civilization : a sourcebook', 'Patricia ', 'Ebrey', 524, '978-0029087527', 9, 4, 2, 3, 1),
(12, 'The first emperor : selections from the Historical records', 'Qian
 , 'Sima', 238, '978-0199574391', 10, 4, 2, 6, 2), (13, 'Pre-modern East Asia, to 1800 : a
cultural, social, and political history', 'Patricia ', 'Ebrey', 651, '978-
1133606512',11,NULL,2,6,1),(14,'Sources of East Asian tradition','Wm. ','Theodore
de Bary',215,'978-0231143042',12,NULL,2,6,1),(15,'Sources of Korean tradition','Peter','Lee',269,'978-0231105675',12,6,2,6,1),(16,'The land of
enterprise : a business history of the United States', 'Benjamin
','Waterhouse',280,'978-1476766652',1,2,1,7,1),(17,'A History Of Modern
Iran', 'Ervand', 'Abrahamian', 272, '978-1316648148', 14, 8, 5, 8, 1), (18, 'America for
Americans: A History of Xenophobia in the United States', 'Erika', 'Lee', 480, '978-
1541672611',13,1,1,9,1),(19, 'Hadji Murat', 'Leo', 'Tolstoy',144, '978-
0307951342',15,9,6,10,3),(20,'Captains Daughter and other
Stories', 'Alexander', 'Pushkin', 320, '978-0394707143', 15, 9, 6, 10, 1), (21, 'Slave
Revolution in the Carribean, 1789-1804', 'Laurent', 'Dubois', 224, '978-
1319048785',16,NULL,4,11,1),(22,'The imperial tense','Andrew','Bacevich',288,'978-
1566635332',17,7,1,12,1),(23,'Darwin, A norton critical
edition', 'Phillip', 'Appleman', 695, '978-0393958492', 18, 5, 3, 13, 1), (24, 'Franklin D
Roosevelt and the New Deal:1932-1940', 'William', 'Leuchtenberg', 432, '978-
0061836961',19,1,1,14,1),(25, 'History of the Modern Middle
East','William','Cleveland',624,'978-0813349800',8,NULL,5,8,1),(26,'South African
tradition : a brief survey of the arts and cultures of the diverse peoples of South
Africa.', NULL, NULL, 144, '978-0028416628', 20, 10, 7, 15, 1), (27, 'Journal of African
Histroy', NULL, NULL, 139, '978-0130132728', 14, NULL, 7, 16, 1), (28, 'Modern Middle East: A History - 4th Edition', 'James', 'Gelvin', 432, '9780190218867', 1, NULL, 5, 17, 1),
(29, 'Peruvian traditions', 'Ricardo', 'Palma', 308, '978-962865717', 10, NULL, 1, NULL, 1),
(30, 'Canadian History', 'James ', 'Hughes', 672, '978-3890809205', 21, NULL, 1, NULL, 1),
(31, 'Turkey Volume 1: Byzantium to Turkey 1071 -
1453', NULL, NULL, 522, '9781139055963', 14, 11, 5, NULL, 1);
/*!40000 ALTER TABLE `books` ENABLE KEYS */;
UNLOCK TABLES;
-- Temporary view structure for view `checked_out_until`
DROP TABLE IF EXISTS `checked out until`;
/*!50001 DROP VIEW IF EXISTS `checked_out_until`*/;
SET @saved_cs_client
                             = @@character_set_client;
/*!50503 SET character_set_client = utf8mb4 */;
/*!50001 CREATE VIEW `checked_out_until` AS SELECT
 1 AS `title`,
 1 AS `patron`,
```

```
1 AS `checkout_date`,
 1 AS `return_date`*/;
SET character_set_client = @saved_cs_client;
-- Table structure for table `countries`
DROP TABLE IF EXISTS `countries`;
/*!40101 SET @saved_cs_client
                                 = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `countries` (
  `country_id` int NOT NULL AUTO_INCREMENT,
  `country_name` varchar(45) NOT NULL,
  `region_id` int NOT NULL,
  PRIMARY KEY (`country_id`),
 UNIQUE KEY `country_id_UNIQUE` (`country_id`),
KEY `fk_countries_regions1_idx` (`region_id`),
  CONSTRAINT `fk_countries_country_id` FOREIGN KEY (`region_id`) REFERENCES
`regions` (`region_id`)
) ENGINE=InnoDB AUTO_INCREMENT=12 DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;
-- Dumping data for table `countries`
LOCK TABLES `countries` WRITE;
/*!40000 ALTER TABLE `countries` DISABLE KEYS */;
INSERT INTO `countries` VALUES (1, 'USA', 1), (2, 'Japan', 2), (3, 'Germany', 3),
(4, 'China', 2), (5, 'Great Britain', 3), (6, 'Korea', 2), (7, 'Italy', 3), (8, 'Iran', 5),
(9, 'Russia', 6), (10, 'South Africa', 7), (11, 'Turkey', 5);
/*!40000 ALTER TABLE `countries` ENABLE KEYS */;
UNLOCK TABLES:
-- Table structure for table `course_books`
DROP TABLE IF EXISTS `course_books`;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `course_books` (
  `book_id` int NOT NULL,
  `course_id` int DEFAULT NULL,
  KEY `fk_course_books_book_id_idx` (`book_id`),
  KEY `fk_course_books_course_id_idx` (`course_id`),
CONSTRAINT `fk_course_books_book_id` FOREIGN KEY (`book_id`) REFERENCES `books`
(`book_id`),
  CONSTRAINT `fk_course_books_course_id` FOREIGN KEY (`course_id`) REFERENCES
`courses` (`course_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb3;
-- Dumping data for table `course_books`
LOCK TABLES `course_books` WRITE;
```

```
/*!40000 ALTER TABLE `course_books` DISABLE KEYS */;
INSERT INTO `course_books` VALUES (1,1),(2,1),(4,2),(5,2),(6,2),(7,3),(8,4),(9,3),
(10,5),(11,3),(12,6),(13,6),(14,6),(15,6),(16,7),(17,8),(18,9),(19,10),(20,10),
(21,11),(22,12),(23,13),(24,14),(25,8),(26,15),(27,16),(28,17),(3,18),(28,19),
(31, 17), (29, 20);
/*!40000 ALTER TABLE `course books` ENABLE KEYS */;
UNLOCK TABLES;
-- Table structure for table `courses`
DROP TABLE IF EXISTS `courses`;
/*!40101 SET @saved_cs_client
                                         = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `courses` (
  `course_id` int NOT NULL AUTO_INCREMENT,
   `course_code` varchar(45) NOT NULL,
   `course_number` varchar(10) NOT NULL,
   `course description` varchar(500) NOT NULL,
  PRIMARY KEY (`course_id`),
  UNIQUE KEY `course_id_UNIQUE` (`course_id`)
) ENGINE=InnoDB AUTO INCREMENT=21 DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;
-- Dumping data for table `courses`
LOCK TABLES `courses` WRITE;
/*!40000 ALTER TABLE `courses` DISABLE KEYS */;
INSERT INTO `courses` VALUES (1, 'HIST', '110', 'The Ancient World'),
(2, 'HIST', '482', 'History of Japan to 1800'), (3, 'HIST', '319A', 'City God, Dragon
Boat, and Monkey King: Popular Culture and Society in Imperial China'),
(4,'HIST','307','The Holocaust of European Jewry'),(5,'HIST','236','From Peacocks to Punks: Modern Britain from 1688 to Today'),(6,'HIST','284','East Asian
Civilization I'), (7, 'HIST', '136', 'MoneyLand: Busine$s in American Culture'),
(8, 'HIST', '219X', 'Modern Iran'), (9, 'HIST', '208N', 'Historical Research and Methods
Seminar; America for Americans: Researching & Writing the History of Nativism,
Xenophobia, & Anti-immigration in the US'), (10, 'HIST', '425', 'Imperial Russia'),
(11, 'HIST', '473', 'History of the Caribbean'), (12, 'CLAS', '289A', 'Jews, Christians,
and Muslims in Medieval Spain: Tolerance, Oppression, and the Problematic Past'),
(13, 'HIST', '339P', 'Special Topics in History; Science in Europe, 1700-1950'), (14, 'HIST', '356', 'Emergence of Modern America, 1900-1945'), (15, 'HIST', '310', 'History of South Africa'), (16, 'HIST', '100', 'The Ancient World'), (17, 'HIST', '245', 'Reformers, Radicals, and Revolutionaries: The Middle East in the
Twentieth Century'),(18,'HIST','211','Women in America Since 1880'),
(19, 'HIST', '415', 'Ideas and Politics in Europe Since 1900'), (20, 'HIST', '142', 'Looking at America through a Global Lens');
/*!40000 ALTER TABLE `courses` ENABLE KEYS */;
UNLOCK TABLES;
-- Table structure for table `languages`
DROP TABLE IF EXISTS `languages`;
/*!40101 SET @saved_cs_client
                                        = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
```

```
CREATE TABLE `languages` (
  `language_id` int NOT NULL AUTO_INCREMENT,
  `language` varchar(45) NOT NULL,
  PRIMARY KEY (`language_id`)
) ENGINE=InnoDB AUTO INCREMENT=5 DEFAULT CHARSET=utf8mb3;
/*!40101 SET character set client = @saved cs client */;
-- Dumping data for table `languages`
LOCK TABLES `languages` WRITE;
/*!40000 ALTER TABLE `languages` DISABLE KEYS */;
INSERT INTO `languages` VALUES (1, 'English'), (2, 'Chinese'), (3, 'Russian'),
(4, 'Japanese');
/*!40000 ALTER TABLE `languages` ENABLE KEYS */;
UNLOCK TABLES:
-- Temporary view structure for view `long_reads_us`
DROP TABLE IF EXISTS `long_reads_us`;
/*!50001 DROP VIEW IF EXISTS `long_reads_us`*/;
SET @saved_cs_client
                         = @@character_set_client;
/*!50503 SET character_set_client = utf8mb4 */;
/*!50001 CREATE VIEW `long_reads_us` AS SELECT
1 AS `title`,
1 AS `author_fname`,
1 AS `author_lname`,
 1 AS `num_pg`*/;
SET character_set_client = @saved_cs_client;
-- Temporary view structure for view `most_accessed`
DROP TABLE IF EXISTS `most_accessed`;
/*!50001 DROP VIEW IF EXISTS `most_accessed`*/;
                       = @@character_set_client;
SET @saved_cs_client
/*!50503 SET character_set_client = utf8mb4 */;
/*!50001 CREATE VIEW `most_accessed` AS SELECT
1 AS `title`,
1 AS `author`,
1 AS `num_accessed`,
 1 AS `num_accessorss`*/;
SET character_set_client = @saved_cs_client;
-- Temporary view structure for view `not_in_english`
DROP TABLE IF EXISTS `not in english`;
/*!50001 DROP VIEW IF EXISTS `not_in_english`*/;
SET @saved_cs_client = @@character_set_client;
/*!50503 SET character_set_client = utf8mb4 */;
/*!50001 CREATE VIEW `not_in_english` AS SELECT
1 AS `title`,
 1 AS `author`,
```

```
1 AS `language`,
 1 AS `country_name`*/;
SET character_set_client = @saved_cs_client;
-- Table structure for table `people`
DROP TABLE IF EXISTS `people`;
/*!40101 SET @saved_cs_client
                                        = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `people` (
   `person_id` int NOT NULL AUTO_INCREMENT,
  fname` varchar(45) NOT NULL,
  `lname` varchar(45) NOT NULL,
  PRIMARY KEY (`person_id`),
UNIQUE KEY `person_id_UNIQUE` (`person_id`)
) ENGINE=InnoDB AUTO_INCREMENT=27 DEFAULT CHARSET=utf8mb3;
/*!40101 SET character_set_client = @saved_cs_client */;
-- Dumping data for table `people`
LOCK TABLES `people` WRITE;
/*!40000 ALTER TABLE `people` DISABLE KEYS */;
INSERT INTO `people` VALUES (1, 'Nayan', 'Moses'), (2, 'Stanley', 'Bradley'),
(3, 'Savanna', 'Sanford'), (4, 'Aden', 'Everett'), (5, 'Leja', 'Waters'), (6, 'Chester', 'Cunningham'), (7, 'Hadiya', 'Potts'), (8, 'Zoha', 'Vasquez'), (9, 'Nora', 'Ponce'), (10, 'Kyal', 'Davila'), (11, 'Sahib', 'Valenzuela'), (12, 'Louie', 'Lawson'), (13, 'Sapphire', 'Chapman'), (14, 'Roland', 'Sweet'),
(15, 'Clay', 'Fox'), (16, 'Jannah', 'Moyer'), (17, 'Caio', 'Peters'), (18, 'Ella-
Rose', 'Hunt'), (19, 'Yousif', 'Head'), (20, 'Fahmida', 'Roberson'), (21, 'Ema', 'Wu'),
(22, 'Ashraf', 'Lord'), (23, 'Zidan', 'Duncan'), (24, 'Byron', 'Sparks'),
(25, 'Adeel', 'Mclellan'), (26, 'Jeanne', 'Bryan');
/*!40000 ALTER TABLE `people` ENABLE KEYS */;
UNLOCK TABLES;
-- Table structure for table `publishers`
DROP TABLE IF EXISTS `publishers`;
/*!40101 SET @saved_cs_client = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `publishers` (
   publisher_id` int NOT NULL AUTO_INCREMENT,
  `publisher_name` varchar(100) NOT NULL,
  PRIMARY KEY (`publisher_id`),
  UNIQUE KEY `publisher_id_UNIQUE` (`publisher_id`)
) ENGINE=InnoDB AUTO_INCREMENT=22 DEFAULT CHARSET=utf8mb3;
-- Dumping data for table `publishers`
LOCK TABLES `publishers` WRITE;
/*!40000 ALTER TABLE `publishers` DISABLE KEYS */;
```

```
INSERT INTO `publishers` VALUES (1,'0XF'),(2,'Simon & Schuster'),(3,'MAC HIGHER'),
(4, 'Westview Press'), (5, 'University of California Press'), (6, 'University of
Michigan Center for Japanese Studies'), (7, 'Routledge'), (8, 'TAYLOR'), (9, 'The Free Press'), (10, 'Oxford University Pres'), (11, 'Cengage Learning'), (12, 'Columbia
University Press'), (13, 'Basic Books'), (14, 'Cambridge University Press'),
(15, 'Vintage'), (16, 'Bedford/St.Martins'), (17, 'Ivan R.Dee'), (18, 'Norton'),
(19, 'Harper Perennial'), (20, 'South Africa. Department of Information'),
(21, 'Forgotten Books');
/*!40000 ALTER TABLE `publishers` ENABLE KEYS */;
UNLOCK TABLES;
-- Table structure for table `regions`
DROP TABLE IF EXISTS `regions`;
/*!40101 SET @saved_cs_client
                                  = @@character_set_client */;
/*!50503 SET character_set_client = utf8mb4 */;
CREATE TABLE `regions` (
  `region_id` int NOT NULL AUTO_INCREMENT,
  `region_name` varchar(45) NOT NULL,
  PRIMARY KEY (`region_id`),
  UNIQUE KEY `region_id_UNIQUE` (`region_id`)
) ENGINE=InnoDB AUTO_INCREMENT=9 DEFAULT CHARSET=utf8mb3;
-- Dumping data for table `regions`
LOCK TABLES `regions` WRITE;
/*!40000 ALTER TABLE `regions` DISABLE KEYS */;
INSERT INTO `regions` VALUES (1, 'Americas'), (2, 'Asia'), (3, 'Europe'),
(4, 'Carribean'), (5, 'Middle East'), (6, 'Russia'), (7, 'Africa'), (8, 'Mediteranean');
/*!40000 ALTER TABLE `regions` ENABLE KEYS */;
UNLOCK TABLES;
-- Temporary view structure for view `short_read_us`
DROP TABLE IF EXISTS `short_read_us`;
/*!50001 DROP VIEW IF EXISTS `short_read_us`*/;
SET @saved_cs_client
                       = @@character_set_client;
/*!50503 SET character_set_client = utf8mb4 */;
/*!50001 CREATE VIEW `short_read_us` AS SELECT
 1 AS `title`,
 1 AS `author_fname`
 1 AS `author_lname`*/;
SET character_set_client = @saved_cs_client;
-- Final view structure for view `accessed since 2020`
/*!50001 DROP VIEW IF EXISTS `accessed_since_2020`*/;
/*!50001 SET @saved_cs_client = @@character_set_client */;
/*!50001 SET @saved_cs_results
                                       = @@character_set_results */;
/*!50001 SET @saved_col_connection = @@collation_connection */;
```

```
/*!50001 SET character_set_client
                                                = utf8mb4 */;
/*!50001 SET character_set_results
                                                = utf8mb4 */;
/*!50001 SET collation connection
                                                = utf8mb4 0900 ai ci */;
/*!50001 CREATE ALGORITHM=UNDEFINED */
/*!50013 DEFINER=`root`@`localhost` SQL SECURITY DEFINER */
/*!50001 VIEW `accessed_since_2020` AS select `books`.`title` AS
`title`,concat(`people`.`fname`,' ',`people`.`lname`) AS
`name`,`access_records`.`start_time` AS `checkout_date`,`access_records`.`end_time`
AS `return_date` from ((`people` join `access_records` on((`people`.`person_id` = `access_records`.`person_id`))) join `books` on((`access_records`.`book_id` = `books`.`book_id`))) where (`access_records`.`end_time` > '2020-01-01 00:00:00') order by `access_records`.`end_time`, `books`.`title`,concat(`people`.`fname`,'
', `people`. `lname`) */;
/*!50001 SET character_set_client
                                                = @saved_cs_client */;
/*!50001 SET character_set_results
                                                = @saved_cs_results */;
/*!50001 SET collation_connection
                                                = @saved_col_connection */;
-- Final view structure for view `asian_history_books`
/*!50001 DROP VIEW IF EXISTS `asian_history_books`*/;
/*!50001 SET @saved_cs_client
                                                = @@character_set_client */;
                                                = @@character_set_results */;
/*!50001 SET @saved_cs_results
/*!50001 SET @saved_col_connection
                                                = @@collation_connection */;
/*!50001 SET character_set_client
                                                = utf8mb4 */;
                                                = utf8mb4 */;
/*!50001 SET character_set_results
/*!50001 SET collation_connection
                                                = utf8mb4_0900_ai_ci */;
/*!50001 CREATE ALGORITHM=UNDEFINED */
/*!50013 DEFINER=`root`@`localhost` SQL SECURITY DEFINER */
/*!50001 VIEW `asian_history_books` AS select `books`.`title` AS
`title`,concat(`books`.`author_fname`,' ',`books`.`author_lname`) AS
`author`,`countries`.`country_name` AS
`country_name`,concat(`courses`.`course_code`,' ',`courses`.`course_number`) AS
`course`, `courses`.`course_description` AS `course_description` from (((`books` join `regions` on((`books`.`region_id` = `regions`.`region_id`))) join `countries` on((`books`.`country_id` = `countries`.`country_id`))) join `courses`
on((`books`.`course_id` = `courses`.`course_id`))) where (`regions`.`region_name` =
'Asia') order by `books`.`author_fname`,`books`.`author_lname` */;
/*!50001 SET character_set_client
                                             = @saved_cs_client */;
/*!50001 SET character_set_results
                                                = @saved_cs_results */;
/*!50001 SET collation_connection
                                              = @saved_col_connection */;
-- Final view structure for view `checked_out_until`
/*!50001 DROP VIEW IF EXISTS `checked_out_until`*/;
/*!50001 SET @saved_cs_client
                                                = @@character_set_client */;
                                                = @@character_set_results */;
/*!50001 SET @saved_cs_results
/*!50001 SET @saved_col_connection
                                                = @@collation_connection */;
/*!50001 SET character_set_client
                                                = utf8mb4 */;
/*!50001 SET character set results
                                                = utf8mb4 */;
/*!50001 SET collation_connection
                                                = utf8mb4_0900_ai_ci */;
/*!50001 CREATE ALGORITHM=UNDEFINED */
/*!50013 DEFINER=`root`@`localhost` SQL SECURITY DEFINER */
/*!50001 VIEW `checked_out_until` AS select `books`.`title` AS
`title`,concat(`people`.`fname`,' ',`people`.`lname`) AS
`patron`, `access_records`.`start_time` AS
```

```
`checkout_date`,`access_records`.`end_time` AS `return_date` from ((`people` join `access_records` on((`people`.`person_id` = `access_records`.`person_id`))) join `books` on((`access_records`.`book_id` = `books`.`book_id`))) where (`access_records`.`end_time` > '2021-01-01 00:00:00') order by `people`.`lname` */;
/*!50001 SET character_set_client = @saved_cs_client */;
/*!50001 SET character_set_results = @saved_cs_results */;
/*!50001 SET collation_connection = @saved_col_connection */;
-- Final view structure for view `long_reads_us`
/*!50001 DROP VIEW IF EXISTS `long_reads_us`*/;
/*!50001 SET @saved_cs_client
                                                = @@character_set_client */;
/*!50001 SET @saved_cs_results
                                                = @@character_set_results */;
/*!50001 SET @saved_col_connection
                                                = @@collation_connection */;
/*!50001 SET character_set_client
                                                = utf8mb4 */;
/*!50001 SET character_set_results
                                                = utf8mb4 */;
/*!50001 SET collation_connection
                                                 = utf8mb4_0900_ai_ci */;
/*!50001 CREATE ALGORITHM=UNDEFINED */
/*!50013 DEFINER=`root`@`localhost` SQL SECURITY DEFINER */
/*!50001 VIEW `long_reads_us` AS select `books`.`title` AS `title`,`books`.`author_fname` AS `author_fname`,`books`.`author_lname` AS `author_lname`,`books`.`num_pg` AS `num_pg` from `books` where ((`books`.`num_pg` >
(select avg(`books`.`num_pg`) from `books`)) and (`books`.`country_id` = 1)) order by `books`.`num_pg` */;
/*!50001 SET character_set_client
                                                = @saved_cs_client */;
/*!50001 SET character_set_results
                                                = @saved_cs_results */;
/*!50001 SET collation_connection
                                                = @saved_col_connection */;
-- Final view structure for view `most_accessed`
/*!50001 DROP VIEW IF EXISTS `most accessed`*/;
/*!50001 SET @saved_cs_client
                                                = @@character_set_client */;
/*!50001 SET @saved_cs_results
                                                = @@character_set_results */;
/*!50001 SET @saved_col_connection
                                              = @@collation_connection */;
/*!50001 SET character_set_client
                                                = utf8mb4 */;
/*!50001 SET character_set_results
                                                = utf8mb4 */;
/*!50001 SET collation_connection
                                                 = utf8mb4_0900_ai_ci */;
/*!50001 CREATE ALGORITHM=UNDEFINED */
/*!50013 DEFINER=`root`@`localhost` SQL SECURITY DEFINER */
/*!50001 VIEW `most_accessed` AS select `books`.`title` AS
`title`,concat(`books`.`author_fname`,' ',`books`.`author_lname`) AS
`author`,count(`access_records`.`book_id`) AS
`num_accessed`,count(`access_records`.`person_id`) AS `num_accessorss` from
((`books` join `access_records` on((`books`.`book_id` =
   access_records`.`book_id`))) join `people` on((`access_records`.`person_id` =
`people`.`person_id`))) group by `books`.`title`,`author` order by `num_accessed`
desc, `books`. `title`, `author` */;
                                                = @saved_cs_client */;
/*!50001 SET character_set_client
/*!50001 SET character set results
                                                = @saved cs results */;
/*!50001 SET collation_connection
                                                = @saved_col_connection */;
-- Final view structure for view `not_in_english`
```

```
/*!50001 DROP VIEW IF EXISTS `not_in_english`*/;
/*!50001 SET @saved_cs_client
                                   = @@character_set_client */;
                                         = @@character_set_results */;
/*!50001 SET @saved_cs_results
/*!50001 SET @saved_col_connection = @@collation_connection */;
/*!50001 SET character_set_client = utf8mb4 */;
/*!50001 SET character set results
                                          = utf8mb4 */;
/*!50001 SET collation_connection
                                           = utf8mb4_0900_ai_ci */;
/*!50001 CREATE ALGORITHM=UNDEFINED */
/*!50013 DEFINER=`root`@`localhost` SQL SECURITY DEFINER */
/*!50001 VIEW `not_in_english` AS select `books`.`title` AS
`title`,concat(`books`.`author_fname`,' ',`books`.`author_lname`) AS
`author`,`languages`.`language` AS `language`,`countries`.`country_name` AS `country_name` from ((`books` join `languages` on((`books`.`language_id` =
`languages`.`language_id`))) join `countries` on((`books`.`country_id` =
`countries`.`country_id`))) where (`books`.`language_id` <> 1) order by
`books`.`title` */;
/*!50001 SET collation_connection
                                          = @saved_col_connection */;
-- Final view structure for view `short_read_us`
/*!50001 DROP VIEW IF EXISTS `short_read_us`*/;
/*!50001 SET @saved_cs_client
                                  = @@character_set_client */;
/*!50001 SET @saved_cs_results
                                         = @@character_set_results */;
/*!50001 SET @saved_col_connection = @@collation_connection */;
/*!50001 SET character_set_client = utf8mb4 */;
/*!50001 SET character_set_results
                                          = utf8mb4 */;
/*!50001 SET collation_connection
                                           = utf8mb4_0900_ai_ci */;
/*!50001 CREATE ALGORITHM=UNDEFINED */
/*!50013 DEFINER=`root`@`localhost` SQL SECURITY DEFINER */
/*!50001 VIEW `short_read_us` AS select `books`.`title` AS
`title`,`books`.`author_fname` AS `author_fname`,`books`.`author_lname` AS
`author_lname` from `books` where ((`books`.`num_pg` < (select avg(`books`.`num_pg`) from `books`)) and (`books`.`country_id` = 1)) order by
`books`.`num_pg` */;
                                          = @saved_cs_client */;
/*!50001 SET character_set_client
/*!50001 SET character_set_results
                                           = @saved_cs_results */;
/*!50001 SET collation_connection
                                          = @saved_col_connection */;
/*!40103 SET TIME_ZONE=@OLD_TIME_ZONE */;
/*!40101 SET SQL_MODE=@OLD_SQL_MODE */;
/*!40014 SET FOREIGN_KEY_CHECKS=@OLD_FOREIGN_KEY_CHECKS */;
/*!40014 SET UNIQUE_CHECKS=@OLD_UNIQUE_CHECKS */;
/*!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 */;
/*!40111 SET SOL NOTES=@OLD SOL NOTES */;
-- Dump completed on 2022-05-06 13:52:56
```