CREATE USER 'sreeharsha'@'%' IDENTIFIED BY 'Indiasdadsad123456';

GRANT SELECT, INSERT, UPDATE, DELETE, CREATE, DROP, RELOAD, PROCESS, REFERENCES, INDEX, ALTER, SHOW DATABASES, CREATE TEMPORARY TABLES, LOCK TABLES, EXECUTE, REPLICATION SLAVE, REPLICATION CLIENT, CREATE VIEW, SHOW VIEW, CREATE ROUTINE, ALTER ROUTINE, CREATE USER, EVENT, TRIGGER ON \*.\* TO 'sreeharsha'@'%' WITH GRANT OPTION;

FLUSH PRIVILEGES;

CREATE DATABASE IF NOT EXISTS `myflixdb` /\*!40100 DEFAULT CHARACTER SET latin1 \*/;

USE `myflixdb`;

-- MySQL dump 10.13 Distrib 5.5.16, for Win32 (x86)

--

-- Host: localhost Database: myflixdb

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

-- Server version 5.5.25a

/\*!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 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 `movies`

--

DROP TABLE IF EXISTS `movies`;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!40101 SET character\_set\_client = utf8 \*/;

CREATE TABLE `movies` (

`movie\_id` int(11) NOT NULL AUTO\_INCREMENT,

`title` varchar(300) DEFAULT NULL,

`director` varchar(150) DEFAULT NULL,

`year\_released` year(4) DEFAULT NULL,

`category\_id` int(11) DEFAULT NULL,

PRIMARY KEY (`movie\_id`),

KEY `fk\_Movies\_Categories1` (`category\_id`),

KEY `title\_index` (`title`),

KEY `qw` (`title`),

CONSTRAINT `fk\_Movies\_Categories1` FOREIGN KEY (`category\_id`) REFERENCES `categories` (`category\_id`) ON DELETE NO ACTION ON UPDATE NO ACTION

) ENGINE=InnoDB AUTO\_INCREMENT=17 DEFAULT CHARSET=latin1;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table `movies`

--

LOCK TABLES `movies` WRITE;

/\*!40000 ALTER TABLE `movies` DISABLE KEYS \*/;

INSERT INTO `movies` VALUES (1,'Pirates of the Caribean 4',' Rob Marshall',2011,1),(2,'Forgetting Sarah Marshal','Nicholas Stoller',2008,2),(3,'X-Men',NULL,2008,NULL),(4,'Code Name Black','Edgar Jimz',2010,NULL),(5,'Daddy\'s Little Girls',NULL,2007,8),(6,'Angels and Demons',NULL,2007,6),(7,'Davinci Code',NULL,2007,6),(9,'Honey mooners','John Schultz',2005,8),(16,'67% Guilty',NULL,2012,NULL);

/\*!40000 ALTER TABLE `movies` ENABLE KEYS \*/;

UNLOCK TABLES;

--

-- Table structure for table `payments`

--

DROP TABLE IF EXISTS `payments`;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!40101 SET character\_set\_client = utf8 \*/;

CREATE TABLE `payments` (

`payment\_id` int(11) NOT NULL AUTO\_INCREMENT,

`membership\_number` int(11) DEFAULT NULL,

`payment\_date` date DEFAULT NULL,

`description` varchar(75) DEFAULT NULL,

`amount\_paid` float DEFAULT NULL,

`external\_reference\_number` int(11) DEFAULT NULL,

PRIMARY KEY (`payment\_id`),

KEY `fk\_Payments\_Members1` (`membership\_number`),

CONSTRAINT `fk\_Payments\_Members1` FOREIGN KEY (`membership\_number`) REFERENCES `members` (`membership\_number`) ON DELETE NO ACTION ON UPDATE NO ACTION

) ENGINE=InnoDB AUTO\_INCREMENT=4 DEFAULT CHARSET=latin1;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table `payments`

--

LOCK TABLES `payments` WRITE;

/\*!40000 ALTER TABLE `payments` DISABLE KEYS \*/;

INSERT INTO `payments` VALUES (1,1,'2012-07-23','Movie rental payment',2500,11),(2,1,'2012-07-25','Movie rental payment',2000,12),(3,3,'2012-07-30','Movie rental payment',6000,NULL);

/\*!40000 ALTER TABLE `payments` ENABLE KEYS \*/;

UNLOCK TABLES;

--

-- Table structure for table `members`

--

DROP TABLE IF EXISTS `members`;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!40101 SET character\_set\_client = utf8 \*/;

CREATE TABLE `members` (

`membership\_number` int(11) NOT NULL AUTO\_INCREMENT,

`full\_names` varchar(350) NOT NULL,

`gender` varchar(6) DEFAULT NULL,

`date\_of\_birth` date DEFAULT NULL,

`physical\_address` varchar(255) DEFAULT NULL,

`postal\_address` varchar(255) DEFAULT NULL,

`contact\_number` varchar(75) DEFAULT NULL,

`email` varchar(255) DEFAULT NULL,

PRIMARY KEY (`membership\_number`)

) ENGINE=InnoDB AUTO\_INCREMENT=5 DEFAULT CHARSET=latin1;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table `members`

--

LOCK TABLES `members` WRITE;

/\*!40000 ALTER TABLE `members` DISABLE KEYS \*/;

INSERT INTO `members` VALUES (1,'Janet Jones','Female','1980-07-21','First Street Plot No 4','Private Bag','0759 253 542','janetjones@yagoo.cm'),(2,'Janet Smith Jones','Female','1980-06-23','Melrose 123',NULL,NULL,'jj@fstreet.com'),(3,'Robert Phil','Male','1989-07-12','3rd Street 34',NULL,'12345','rm@tstreet.com'),(4,'Gloria Williams','Female','1984-02-14','2nd Street 23',NULL,NULL,NULL);

/\*!40000 ALTER TABLE `members` ENABLE KEYS \*/;

UNLOCK TABLES;

--

-- Temporary table structure for view `accounts\_v\_members`

--

DROP TABLE IF EXISTS `accounts\_v\_members`;

/\*!50001 DROP VIEW IF EXISTS `accounts\_v\_members`\*/;

SET @saved\_cs\_client = @@character\_set\_client;

SET character\_set\_client = utf8;

/\*!50001 CREATE TABLE `accounts\_v\_members` (

`membership\_number` int(11),

`full\_names` varchar(350),

`gender` varchar(6)

) ENGINE=MyISAM \*/;

SET character\_set\_client = @saved\_cs\_client;

--

-- Temporary table structure for view `general\_v\_movie\_rentals`

--

DROP TABLE IF EXISTS `general\_v\_movie\_rentals`;

/\*!50001 DROP VIEW IF EXISTS `general\_v\_movie\_rentals`\*/;

SET @saved\_cs\_client = @@character\_set\_client;

SET character\_set\_client = utf8;

/\*!50001 CREATE TABLE `general\_v\_movie\_rentals` (

`membership\_number` int(11),

`full\_names` varchar(350),

`title` varchar(300),

`transaction\_date` date,

`return\_date` date

) ENGINE=MyISAM \*/;

SET character\_set\_client = @saved\_cs\_client;

--

-- Table structure for table `categories`

--

DROP TABLE IF EXISTS `categories`;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!40101 SET character\_set\_client = utf8 \*/;

CREATE TABLE `categories` (

`category\_id` int(11) NOT NULL AUTO\_INCREMENT,

`category\_name` varchar(150) DEFAULT NULL,

`remarks` varchar(500) DEFAULT NULL,

PRIMARY KEY (`category\_id`)

) ENGINE=InnoDB AUTO\_INCREMENT=9 DEFAULT CHARSET=latin1;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table `categories`

--

LOCK TABLES `categories` WRITE;

/\*!40000 ALTER TABLE `categories` DISABLE KEYS \*/;

INSERT INTO `categories` VALUES (1,'Comedy','Movies with humour'),(2,'Romantic','Love stories'),(3,'Epic','Story acient movies'),(4,'Horror',NULL),(5,'Science Fiction',NULL),(6,'Thriller',NULL),(7,'Action',NULL),(8,'Romantic Comedy',NULL);

/\*!40000 ALTER TABLE `categories` ENABLE KEYS \*/;

UNLOCK TABLES;

--

-- Table structure for table `movierentals`

--

DROP TABLE IF EXISTS `movierentals`;

/\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;

/\*!40101 SET character\_set\_client = utf8 \*/;

CREATE TABLE `movierentals` (

`reference\_number` int(11) NOT NULL AUTO\_INCREMENT,

`transaction\_date` date DEFAULT NULL,

`return\_date` date DEFAULT NULL,

`membership\_number` int(11) DEFAULT NULL,

`movie\_id` int(11) DEFAULT NULL,

`movie\_returned` bit(1) DEFAULT b'0',

PRIMARY KEY (`reference\_number`),

KEY `fk\_MovieRentals\_Members1` (`membership\_number`),

KEY `fk\_MovieRentals\_Movies1` (`movie\_id`),

CONSTRAINT `fk\_MovieRentals\_Members1` FOREIGN KEY (`membership\_number`) REFERENCES `members` (`membership\_number`) ON DELETE NO ACTION ON UPDATE NO ACTION,

CONSTRAINT `fk\_MovieRentals\_Movies1` FOREIGN KEY (`movie\_id`) REFERENCES `movies` (`movie\_id`) ON DELETE NO ACTION ON UPDATE NO ACTION

) ENGINE=InnoDB AUTO\_INCREMENT=16 DEFAULT CHARSET=latin1;

/\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;

--

-- Dumping data for table `movierentals`

--

LOCK TABLES `movierentals` WRITE;

/\*!40000 ALTER TABLE `movierentals` DISABLE KEYS \*/;

INSERT INTO `movierentals` VALUES (11,'2012-06-20',NULL,1,1,'\0'),(12,'2012-06-22','2012-06-25',1,2,'\0'),(13,'2012-06-22','2012-06-25',3,2,'\0'),(14,'2012-06-21','2012-06-24',2,2,'\0'),(15,'2012-06-23',NULL,3,3,'\0');

/\*!40000 ALTER TABLE `movierentals` ENABLE KEYS \*/;

UNLOCK TABLES;

--

-- Final view structure for view `accounts\_v\_members`

--

/\*!50001 DROP TABLE IF EXISTS `accounts\_v\_members`\*/;

/\*!50001 DROP VIEW IF EXISTS `accounts\_v\_members`\*/;

/\*!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 = utf8 \*/;

/\*!50001 SET character\_set\_results = utf8 \*/;

/\*!50001 SET collation\_connection = utf8\_general\_ci \*/;

/\*!50001 CREATE ALGORITHM=UNDEFINED \*/

/\*!50013 DEFINER=`root`@`localhost` SQL SECURITY DEFINER \*/

/\*!50001 VIEW `accounts\_v\_members` AS select `members`.`membership\_number` AS `membership\_number`,`members`.`full\_names` AS `full\_names`,`members`.`gender` AS `gender` from `members` \*/;

/\*!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 `general\_v\_movie\_rentals`

--

/\*!50001 DROP TABLE IF EXISTS `general\_v\_movie\_rentals`\*/;

/\*!50001 DROP VIEW IF EXISTS `general\_v\_movie\_rentals`\*/;

/\*!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 = utf8 \*/;

/\*!50001 SET character\_set\_results = utf8 \*/;

/\*!50001 SET collation\_connection = utf8\_general\_ci \*/;

/\*!50001 CREATE ALGORITHM=UNDEFINED \*/

/\*!50013 DEFINER=`root`@`localhost` SQL SECURITY DEFINER \*/

/\*!50001 VIEW `general\_v\_movie\_rentals` AS select `mb`.`membership\_number` AS `membership\_number`,`mb`.`full\_names` AS `full\_names`,`mo`.`title` AS `title`,`mr`.`transaction\_date` AS `transaction\_date`,`mr`.`return\_date` AS `return\_date` from ((`movierentals` `mr` join `members` `mb` on((`mr`.`membership\_number` = `mb`.`membership\_number`))) join `movies` `mo` on((`mr`.`movie\_id` = `mo`.`movie\_id`))) \*/;

/\*!50001 SET character\_set\_client = @saved\_cs\_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 SQL\_NOTES=@OLD\_SQL\_NOTES \*/;

-- Dump completed on 2012-08-07 18:37:36

INSERT INTO `movies` VALUES (100,'Pirates of the Caribean 40',' Rob Marshall',2022,1);

INSERT INTO `movies` VALUES (101,'Pirates of the Caribean 41',' Rob Marshall',2022,1);

INSERT INTO `movies` VALUES (103,'Pirates of the Caribean 42',' Rob Marshall',2022,1);

INSERT INTO `movies` VALUES (104,'Pirates of the Caribean 43',' Rob Marshall',2022,1);

INSERT INTO `movies` VALUES (105,'Pirates of the Caribean 44',' Rob Marshall',2022,1);

INSERT INTO `movies` VALUES (107,'Fast & Furious 30',' Rob Marshall',2018,7);

INSERT INTO `movies` VALUES (108,'Fast & Furious 31',' Rob Marshall',2019,7);

INSERT INTO `movies` VALUES (109,'Fast & Furious 32',' Rob Marshall',2020,7);

INSERT INTO `movies` VALUES (110,'Fast & Furious 33',' Rob Marshall',2021,7);

INSERT INTO `movies` VALUES (111,'Fast & Furious 34',' Rob Marshall',2022,7);

INSERT INTO `movies` VALUES (112,'Fast & Furious 34',' Rob Marshall',2023,7);

INSERT INTO `movies` VALUES (113,'Fast & Furious 36',' Rob Marshall',2024,7);