416 lines (353 sloc)  16.4 KB

[**Raw**](https://github.com/br3v1an5/airline/raw/master/Database%20file/airline_reservation.sql)[**Blame**](https://github.com/br3v1an5/airline/blame/master/Database%20file/airline_reservation.sql)[**History**](https://github.com/br3v1an5/airline/commits/master/Database%20file/airline_reservation.sql)

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|  |  |
| --- | --- |
|  | -- phpMyAdmin SQL Dump |
|  | -- version 4.2.11 |
|  | -- http://www.phpmyadmin.net |
|  | -- |
|  | -- Host: 127.0.0.1 |
|  | -- Generation Time: Aug 23, 2019 at 09:21 AM |
|  | -- Server version: 5.6.21 |
|  | -- PHP Version: 5.5.19 |
|  |  |
|  | SET SQL\_MODE = "NO\_AUTO\_VALUE\_ON\_ZERO"; |
|  | 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 utf8 \*/; |
|  |  |
|  | -- |
|  | -- Database: `airline\_reservation` |
|  | -- |
|  |  |
|  | DELIMITER $$ |
|  | -- |
|  | -- Procedures |
|  | -- |
|  | CREATE DEFINER=`Harry`@`localhost` PROCEDURE `GetFlightStatistics`(IN `j\_date` DATE) |
|  | BEGIN |
|  | select flight\_no,departure\_date,IFNULL(no\_of\_passengers, 0) as no\_of\_passengers,total\_capacity from ( |
|  | select f.flight\_no,f.departure\_date,sum(t.no\_of\_passengers) as no\_of\_passengers,j.total\_capacity |
|  | from flight\_details f left join ticket\_details t |
|  | on t.booking\_status='CONFIRMED' |
|  | and t.flight\_no=f.flight\_no |
|  | and f.departure\_date=t.journey\_date |
|  | inner join jet\_details j on j.jet\_id=f.jet\_id |
|  | group by flight\_no,journey\_date) k where departure\_date=j\_date; |
|  | END$$ |
|  |  |
|  | DELIMITER ; |
|  |  |
|  | -- -------------------------------------------------------- |
|  |  |
|  | -- |
|  | -- Table structure for table `admin` |
|  | -- |
|  |  |
|  | CREATE TABLE IF NOT EXISTS `admin` ( |
|  | `admin\_id` varchar(20) NOT NULL, |
|  | `pwd` varchar(30) DEFAULT NULL, |
|  | `staff\_id` varchar(20) DEFAULT NULL, |
|  | `name` varchar(20) DEFAULT NULL, |
|  | `email` varchar(35) DEFAULT NULL |
|  | ) ENGINE=InnoDB DEFAULT CHARSET=latin1; |
|  |  |
|  | -- |
|  | -- Dumping data for table `admin` |
|  | -- |
|  |  |
|  | INSERT INTO `admin` (`admin\_id`, `pwd`, `staff\_id`, `name`, `email`) VALUES |
|  | ('admin', 'passpass', 'admin', 'Harry Roshan', 'harryroshan1997@gmail.com'); |
|  |  |
|  | -- -------------------------------------------------------- |
|  |  |
|  | -- |
|  | -- Table structure for table `customer` |
|  | -- |
|  |  |
|  | CREATE TABLE IF NOT EXISTS `customer` ( |
|  | `customer\_id` varchar(20) NOT NULL, |
|  | `pwd` varchar(20) DEFAULT NULL, |
|  | `name` varchar(20) DEFAULT NULL, |
|  | `email` varchar(35) DEFAULT NULL, |
|  | `phone\_no` varchar(15) DEFAULT NULL, |
|  | `address` varchar(35) DEFAULT NULL |
|  | ) ENGINE=InnoDB DEFAULT CHARSET=latin1; |
|  |  |
|  | -- |
|  | -- Dumping data for table `customer` |
|  | -- |
|  |  |
|  | INSERT INTO `customer` (`customer\_id`, `pwd`, `name`, `email`, `phone\_no`, `address`) VALUES |
|  | ('aadith', 'aadith007', 'aadith\_name', 'aadith\_email', '12345', 'aadith\_address'), |
|  | ('Apple', 'abhishek', 'Abhijeeth', 'gmail@gmail.com', '+9185564764', 'hgsjhgdjfdjdgf'), |
|  | ('blah', 'blah blah', 'blah', 'blah@gmail.com', '993498570', 'blah'), |
|  | ('charles', 'charles\_pass', 'Charles', 'charles@gmail.com', '9090909090', 'Bangalore'), |
|  | ('chirag008', 'chirag', 'Chirag G', 'chirag@gmail.com', '8080808080', 'Kuldlu Gate'), |
|  | ('harryroshan', 'passpasshello', 'Harry Roshan', 'harryroshan1997@gmai', '9845713736', '#381, 1st E Main,'), |
|  | ('KUMAR', '123456789', 'RUKO SINGH', 'KUMAR@GMAIL.COM', '1234567890', 'INDIANINDIA'), |
|  | ('SANCHIT', '123456', 'SANCHIT KUMAR', 'sanchit.muz@gmail.com', '1234569870', 'India'); |
|  |  |
|  | -- -------------------------------------------------------- |
|  |  |
|  | -- |
|  | -- Table structure for table `flight\_details` |
|  | -- |
|  |  |
|  | CREATE TABLE IF NOT EXISTS `flight\_details` ( |
|  | `flight\_no` varchar(10) NOT NULL, |
|  | `from\_city` varchar(20) DEFAULT NULL, |
|  | `to\_city` varchar(20) DEFAULT NULL, |
|  | `departure\_date` date NOT NULL, |
|  | `arrival\_date` date DEFAULT NULL, |
|  | `departure\_time` time DEFAULT NULL, |
|  | `arrival\_time` time DEFAULT NULL, |
|  | `seats\_economy` int(5) DEFAULT NULL, |
|  | `seats\_business` int(5) DEFAULT NULL, |
|  | `price\_economy` int(10) DEFAULT NULL, |
|  | `price\_business` int(10) DEFAULT NULL, |
|  | `jet\_id` varchar(10) DEFAULT NULL |
|  | ) ENGINE=InnoDB DEFAULT CHARSET=latin1; |
|  |  |
|  | -- |
|  | -- Dumping data for table `flight\_details` |
|  | -- |
|  |  |
|  | INSERT INTO `flight\_details` (`flight\_no`, `from\_city`, `to\_city`, `departure\_date`, `arrival\_date`, `departure\_time`, `arrival\_time`, `seats\_economy`, `seats\_business`, `price\_economy`, `price\_business`, `jet\_id`) VALUES |
|  | ('AA101', 'bangalore', 'mumbai', '2017-12-01', '2017-12-02', '21:00:00', '01:00:00', 195, 96, 5000, 7500, '10001'), |
|  | ('AA102', 'bangalore', 'mumbai', '2017-12-01', '2017-12-01', '10:00:00', '12:00:00', 200, 73, 2500, 3000, '10002'), |
|  | ('AA103', 'bangalore', 'chennai', '2017-12-03', '2017-12-03', '17:00:00', '17:45:00', 150, 75, 1200, 1500, '10004'), |
|  | ('AA104', 'bangalore', 'mysore', '2017-12-04', '2017-12-04', '09:00:00', '09:17:00', 37, 4, 500, 750, '10003'), |
|  | ('AA106', 'bangalore', 'hyderabad', '2017-12-01', '2017-12-01', '13:00:00', '14:00:00', 150, 75, 3000, 3750, '10004'), |
|  | ('AIR707MXPA', 'PATNA', 'MUMBAI', '2019-09-01', '2019-09-01', '10:00:00', '18:00:00', 232, 128, 7500, 12000, 'AIR707MAX'), |
|  | ('AIRBUS69BA', 'bangalore', 'chennai', '2019-07-19', '2019-07-19', '10:00:00', '13:00:00', 69, 89, 6500, 7800, 'AIRBUS69'), |
|  | ('AIRBUS707P', 'bangalore', 'Patna', '2019-08-19', '2019-08-19', '00:00:00', '18:00:00', 75, 65, 6969, 7856, 'AIRBUS707'), |
|  | ('AIRBUS70BA', 'bangalore', 'chennai', '2019-08-19', '2019-08-19', '10:00:00', '15:00:00', 523, 76, 4523, 8652, 'AIRBUS70'), |
|  | ('AIRBUS70PA', 'bangalore', 'Patna', '2019-08-19', '2019-08-19', '10:01:00', '18:00:00', 498, 65, 5788, 6966, 'AIRBUS70'), |
|  | ('BOING707PA', 'KOLKATTA', 'PATNA', '2019-08-25', '2019-08-25', '10:00:00', '13:00:00', 400, 21, 4500, 7000, 'BOING707'); |
|  |  |
|  | -- -------------------------------------------------------- |
|  |  |
|  | -- |
|  | -- Table structure for table `frequent\_flier\_details` |
|  | -- |
|  |  |
|  | CREATE TABLE IF NOT EXISTS `frequent\_flier\_details` ( |
|  | `frequent\_flier\_no` varchar(20) NOT NULL, |
|  | `customer\_id` varchar(20) DEFAULT NULL, |
|  | `mileage` int(10) DEFAULT NULL |
|  | ) ENGINE=InnoDB DEFAULT CHARSET=latin1; |
|  |  |
|  | -- |
|  | -- Dumping data for table `frequent\_flier\_details` |
|  | -- |
|  |  |
|  | INSERT INTO `frequent\_flier\_details` (`frequent\_flier\_no`, `customer\_id`, `mileage`) VALUES |
|  | ('10001000', 'aadith', 375), |
|  | ('20002000', 'harryroshan', 150); |
|  |  |
|  | -- -------------------------------------------------------- |
|  |  |
|  | -- |
|  | -- Table structure for table `jet\_details` |
|  | -- |
|  |  |
|  | CREATE TABLE IF NOT EXISTS `jet\_details` ( |
|  | `jet\_id` varchar(10) NOT NULL, |
|  | `jet\_type` varchar(20) DEFAULT NULL, |
|  | `total\_capacity` int(5) DEFAULT NULL, |
|  | `active` varchar(5) DEFAULT NULL |
|  | ) ENGINE=InnoDB DEFAULT CHARSET=latin1; |
|  |  |
|  | -- |
|  | -- Dumping data for table `jet\_details` |
|  | -- |
|  |  |
|  | INSERT INTO `jet\_details` (`jet\_id`, `jet\_type`, `total\_capacity`, `active`) VALUES |
|  | ('10001', 'Dreamliner', 300, 'Yes'), |
|  | ('10002', 'Airbus A380', 275, 'Yes'), |
|  | ('10003', 'ATR', 50, 'Yes'), |
|  | ('10004', 'Boeing 737', 225, 'Yes'), |
|  | ('10007', 'Test\_Model', 250, 'Yes'), |
|  | ('AIR707MAX', 'AIRBUS 707 MX', 400, 'Yes'), |
|  | ('AIRBUS69', 'AIRBUS69-5526', 780, 'Yes'), |
|  | ('AIRBUS70', 'AIRBUS69-5527', 654, 'Yes'), |
|  | ('AIRBUS707', 'AIRBUS69-5527', 655, 'Yes'), |
|  | ('AIRBUS707M', '707 MAX', 596, 'Yes'), |
|  | ('BOING707', 'BOING707-5569', 485, 'Yes'); |
|  |  |
|  | -- -------------------------------------------------------- |
|  |  |
|  | -- |
|  | -- Table structure for table `passengers` |
|  | -- |
|  |  |
|  | CREATE TABLE IF NOT EXISTS `passengers` ( |
|  | `passenger\_id` int(10) NOT NULL, |
|  | `pnr` varchar(15) NOT NULL, |
|  | `name` varchar(20) DEFAULT NULL, |
|  | `age` int(3) DEFAULT NULL, |
|  | `gender` varchar(8) DEFAULT NULL, |
|  | `meal\_choice` varchar(5) DEFAULT NULL, |
|  | `frequent\_flier\_no` varchar(20) DEFAULT NULL |
|  | ) ENGINE=InnoDB DEFAULT CHARSET=latin1; |
|  |  |
|  | -- |
|  | -- Dumping data for table `passengers` |
|  | -- |
|  |  |
|  | INSERT INTO `passengers` (`passenger\_id`, `pnr`, `name`, `age`, `gender`, `meal\_choice`, `frequent\_flier\_no`) VALUES |
|  | (1, '1669050', 'Harry Roshan', 20, 'male', 'yes', '20002000'), |
|  | (1, '2033264', 'RAKHI', 25, 'female', 'yes', NULL), |
|  | (1, '2179656', 'KIMI', 11, 'male', 'yes', NULL), |
|  | (1, '2369143', 'blah', 20, 'male', 'yes', NULL), |
|  | (1, '3027167', 'aadith\_name', 10, 'male', 'yes', NULL), |
|  | (1, '3773951', 'harry', 51, 'male', 'yes', NULL), |
|  | (1, '3817993', 'SANCHIT KUMAR', 23, 'male', 'yes', NULL), |
|  | (1, '4797983', 'pass1', 34, 'male', 'yes', NULL), |
|  | (1, '4807312', 'SANCHIT', 22, 'male', 'yes', NULL), |
|  | (1, '5272308', 'SHUBHANGI SINGH', 1, 'female', 'yes', NULL), |
|  | (1, '5421865', 'pass1', 10, 'male', 'yes', NULL), |
|  | (1, '6980157', 'roshan', 20, 'male', 'yes', NULL), |
|  | (1, '8503285', 'aadith\_name', 10, 'male', 'yes', '10001000'), |
|  | (1, '9288360', 'SANCHIT KUMAR', 23, 'male', 'yes', NULL), |
|  | (2, '1669050', 'berti harry', 45, 'female', 'yes', NULL), |
|  | (2, '2369143', 'blah', 51, 'male', 'yes', NULL), |
|  | (2, '3027167', 'roshan', 20, 'male', 'yes', NULL), |
|  | (2, '3773951', 'berti', 42, 'female', 'yes', NULL), |
|  | (2, '3817993', 'RANJIT KUMAR', 26, 'male', 'yes', NULL), |
|  | (2, '4797983', 'Harry Roshan', 20, 'male', 'yes', '20002000'), |
|  | (2, '4807312', 'RANJIT', 66, 'male', 'yes', NULL), |
|  | (2, '5421865', 'pass2', 20, 'female', 'yes', NULL), |
|  | (2, '6980157', 'aadith', 9, 'male', 'yes', NULL), |
|  | (2, '8503285', 'roshan\_name', 20, 'male', 'yes', NULL), |
|  | (2, '9288360', 'SHUBHAM KUMAR', 24, 'male', 'yes', NULL), |
|  | (3, '1669050', 'aadith\_name', 10, 'male', 'yes', NULL), |
|  | (3, '2369143', 'blah', 10, 'male', 'yes', NULL), |
|  | (3, '3773951', 'aadith', 11, 'male', 'yes', '10001000'), |
|  | (3, '4797983', 'aadith\_name', 10, 'male', 'yes', '10001000'), |
|  | (3, '4807312', 'SURESH', 22, 'male', 'yes', NULL), |
|  | (3, '5421865', 'pass3', 30, 'male', 'yes', NULL), |
|  | (4, '2369143', 'blah', 42, 'female', 'yes', NULL), |
|  | (4, '4807312', 'RAMESH', 65, 'male', 'yes', NULL), |
|  | (5, '4807312', 'SHYAMA', 22, 'female', 'yes', NULL); |
|  |  |
|  | -- -------------------------------------------------------- |
|  |  |
|  | -- |
|  | -- Table structure for table `payment\_details` |
|  | -- |
|  |  |
|  | CREATE TABLE IF NOT EXISTS `payment\_details` ( |
|  | `payment\_id` varchar(20) NOT NULL, |
|  | `pnr` varchar(15) DEFAULT NULL, |
|  | `payment\_date` date DEFAULT NULL, |
|  | `payment\_amount` int(6) DEFAULT NULL, |
|  | `payment\_mode` varchar(15) DEFAULT NULL |
|  | ) ENGINE=InnoDB DEFAULT CHARSET=latin1; |
|  |  |
|  | -- |
|  | -- Dumping data for table `payment\_details` |
|  | -- |
|  |  |
|  | INSERT INTO `payment\_details` (`payment\_id`, `pnr`, `payment\_date`, `payment\_amount`, `payment\_mode`) VALUES |
|  | ('120000248', '4797983', '2017-11-25', 4200, 'credit card'), |
|  | ('142539461', '3773951', '2017-11-25', 4050, 'credit card'), |
|  | ('165125569', '8503285', '2017-11-25', 7500, 'net banking'), |
|  | ('423519897', '2033264', '2019-08-17', 6638, 'credit card'), |
|  | ('460571289', '9572357', '2019-08-19', 25700, 'debit card'), |
|  | ('467972527', '2369143', '2017-11-26', 33400, 'debit card'), |
|  | ('557778944', '6980157', '2017-11-26', 11700, 'credit card'), |
|  | ('620041544', '1669050', '2017-11-25', 4800, 'debit card'), |
|  | ('665360715', '5421865', '2017-11-28', 15750, 'net banking'), |
|  | ('679391479', '4807312', '2019-08-17', 26865, 'credit card'), |
|  | ('723941040', '3817993', '2019-08-17', 19004, 'net banking'), |
|  | ('757064819', '2538635', '2019-08-17', 4773, 'debit card'), |
|  | ('862686553', '3027167', '2017-11-25', 10700, 'debit card'), |
|  | ('880633544', '9288360', '2019-08-19', 25700, 'debit card'), |
|  | ('936389160', '2179656', '2019-08-17', 6638, 'credit card'), |
|  | ('952539062', '5272308', '2019-08-18', 7850, 'credit card'); |
|  |  |
|  | -- |
|  | -- Triggers `payment\_details` |
|  | -- |
|  | DELIMITER // |
|  | CREATE TRIGGER `update\_ticket\_after\_payment` AFTER INSERT ON `payment\_details` |
|  | FOR EACH ROW UPDATE ticket\_details |
|  | SET booking\_status='CONFIRMED', payment\_id= NEW.payment\_id |
|  | WHERE pnr = NEW.pnr |
|  | // |
|  | DELIMITER ; |
|  |  |
|  | -- -------------------------------------------------------- |
|  |  |
|  | -- |
|  | -- Table structure for table `ticket\_details` |
|  | -- |
|  |  |
|  | CREATE TABLE IF NOT EXISTS `ticket\_details` ( |
|  | `pnr` varchar(15) NOT NULL, |
|  | `date\_of\_reservation` date DEFAULT NULL, |
|  | `flight\_no` varchar(10) DEFAULT NULL, |
|  | `journey\_date` date DEFAULT NULL, |
|  | `class` varchar(10) DEFAULT NULL, |
|  | `booking\_status` varchar(20) DEFAULT NULL, |
|  | `no\_of\_passengers` int(5) DEFAULT NULL, |
|  | `lounge\_access` varchar(5) DEFAULT NULL, |
|  | `priority\_checkin` varchar(5) DEFAULT NULL, |
|  | `insurance` varchar(5) DEFAULT NULL, |
|  | `payment\_id` varchar(20) DEFAULT NULL, |
|  | `customer\_id` varchar(20) DEFAULT NULL |
|  | ) ENGINE=InnoDB DEFAULT CHARSET=latin1; |
|  |  |
|  | -- |
|  | -- Dumping data for table `ticket\_details` |
|  | -- |
|  |  |
|  | INSERT INTO `ticket\_details` (`pnr`, `date\_of\_reservation`, `flight\_no`, `journey\_date`, `class`, `booking\_status`, `no\_of\_passengers`, `lounge\_access`, `priority\_checkin`, `insurance`, `payment\_id`, `customer\_id`) VALUES |
|  | ('1669050', '2017-11-25', 'AA104', '2017-12-04', 'business', 'CONFIRMED', 3, 'yes', 'yes', 'yes', '620041544', 'harryroshan'), |
|  | ('2033264', '2019-08-17', 'AIRBUS70PA', '2019-08-19', 'economy', 'CONFIRMED', 1, 'yes', 'yes', 'yes', '423519897', 'SANCHIT'), |
|  | ('2179656', '2019-08-17', 'AIRBUS70PA', '2019-08-19', 'economy', 'CONFIRMED', 1, 'yes', 'yes', 'yes', '936389160', 'KUMAR'), |
|  | ('2369143', '2017-11-26', 'AA101', '2017-12-01', 'business', 'CONFIRMED', 4, 'yes', 'yes', 'yes', '467972527', 'blah'), |
|  | ('2538635', '2019-08-17', 'AIRBUS70BA', '2019-08-19', 'economy', 'CANCELED', 1, 'no', 'no', 'no', '757064819', 'SANCHIT'), |
|  | ('2709472', '2019-08-18', NULL, NULL, NULL, 'PENDING', NULL, NULL, NULL, NULL, NULL, NULL), |
|  | ('3027167', '2017-11-25', 'AA101', '2017-12-01', 'economy', 'CONFIRMED', 2, 'no', 'no', 'yes', '862686553', 'aadith'), |
|  | ('3773951', '2017-11-25', 'AA104', '2017-12-04', 'economy', 'CONFIRMED', 3, 'yes', 'yes', 'yes', '142539461', 'aadith'), |
|  | ('3817993', '2019-08-17', 'AIRBUS70BA', '2019-08-19', 'business', 'CONFIRMED', 2, 'yes', 'yes', 'yes', '723941040', 'SANCHIT'), |
|  | ('4797983', '2017-11-25', 'AA104', '2017-12-04', 'business', 'CONFIRMED', 3, 'yes', 'no', 'yes', '120000248', 'harryroshan'), |
|  | ('4807312', '2019-08-17', 'AIRBUS70BA', '2019-08-19', 'economy', 'CANCELED', 5, 'yes', 'yes', 'yes', '679391479', 'SANCHIT'), |
|  | ('5272308', '2019-08-18', 'BOING707PA', '2019-08-25', 'business', 'CONFIRMED', 1, 'yes', 'yes', 'yes', '952539062', 'SANCHIT'), |
|  | ('5421865', '2017-11-28', 'AA101', '2017-12-01', 'economy', 'CONFIRMED', 3, 'no', 'no', 'no', '665360715', 'harryroshan'), |
|  | ('6980157', '2017-11-26', 'AA101', '2017-12-01', 'economy', 'CANCELED', 2, 'yes', 'yes', 'yes', '557778944', 'aadith'), |
|  | ('8503285', '2017-11-25', 'AA102', '2017-12-01', 'business', 'CONFIRMED', 2, 'yes', 'yes', 'no', '165125569', 'aadith'), |
|  | ('9288360', '2019-08-19', 'AIR707MXPA', '2019-09-01', 'business', 'CONFIRMED', 2, 'yes', 'yes', 'yes', '880633544', 'SANCHIT'), |
|  | ('9572357', '2019-08-19', 'AIR707MXPA', '2019-09-01', 'business', 'CANCELED', 2, 'yes', 'yes', 'yes', '460571289', 'SANCHIT'); |
|  |  |
|  | -- |
|  | -- Indexes for dumped tables |
|  | -- |
|  |  |
|  | -- |
|  | -- Indexes for table `admin` |
|  | -- |
|  | ALTER TABLE `admin` |
|  | ADD PRIMARY KEY (`admin\_id`); |
|  |  |
|  | -- |
|  | -- Indexes for table `customer` |
|  | -- |
|  | ALTER TABLE `customer` |
|  | ADD PRIMARY KEY (`customer\_id`); |
|  |  |
|  | -- |
|  | -- Indexes for table `flight\_details` |
|  | -- |
|  | ALTER TABLE `flight\_details` |
|  | ADD PRIMARY KEY (`flight\_no`,`departure\_date`), ADD KEY `jet\_id` (`jet\_id`); |
|  |  |
|  | -- |
|  | -- Indexes for table `frequent\_flier\_details` |
|  | -- |
|  | ALTER TABLE `frequent\_flier\_details` |
|  | ADD PRIMARY KEY (`frequent\_flier\_no`), ADD KEY `customer\_id` (`customer\_id`); |
|  |  |
|  | -- |
|  | -- Indexes for table `jet\_details` |
|  | -- |
|  | ALTER TABLE `jet\_details` |
|  | ADD PRIMARY KEY (`jet\_id`); |
|  |  |
|  | -- |
|  | -- Indexes for table `passengers` |
|  | -- |
|  | ALTER TABLE `passengers` |
|  | ADD PRIMARY KEY (`passenger\_id`,`pnr`), ADD KEY `pnr` (`pnr`), ADD KEY `frequent\_flier\_no` (`frequent\_flier\_no`); |
|  |  |
|  | -- |
|  | -- Indexes for table `payment\_details` |
|  | -- |
|  | ALTER TABLE `payment\_details` |
|  | ADD PRIMARY KEY (`payment\_id`), ADD KEY `pnr` (`pnr`); |
|  |  |
|  | -- |
|  | -- Indexes for table `ticket\_details` |
|  | -- |
|  | ALTER TABLE `ticket\_details` |
|  | ADD PRIMARY KEY (`pnr`), ADD KEY `customer\_id` (`customer\_id`), ADD KEY `journey\_date` (`journey\_date`), ADD KEY `flight\_no` (`flight\_no`), ADD KEY `flight\_no\_2` (`flight\_no`,`journey\_date`); |
|  |  |
|  | -- |
|  | -- Constraints for dumped tables |
|  | -- |
|  |  |
|  | -- |
|  | -- Constraints for table `flight\_details` |
|  | -- |
|  | ALTER TABLE `flight\_details` |
|  | ADD CONSTRAINT `flight\_details\_ibfk\_1` FOREIGN KEY (`jet\_id`) REFERENCES `jet\_details` (`jet\_id`) ON DELETE CASCADE ON UPDATE CASCADE; |
|  |  |
|  | -- |
|  | -- Constraints for table `frequent\_flier\_details` |
|  | -- |
|  | ALTER TABLE `frequent\_flier\_details` |
|  | ADD CONSTRAINT `frequent\_flier\_details\_ibfk\_1` FOREIGN KEY (`customer\_id`) REFERENCES `customer` (`customer\_id`) ON DELETE CASCADE ON UPDATE CASCADE; |
|  |  |
|  | -- |
|  | -- Constraints for table `passengers` |
|  | -- |
|  | ALTER TABLE `passengers` |
|  | ADD CONSTRAINT `passengers\_ibfk\_1` FOREIGN KEY (`pnr`) REFERENCES `ticket\_details` (`pnr`) ON DELETE CASCADE ON UPDATE CASCADE, |
|  | ADD CONSTRAINT `passengers\_ibfk\_2` FOREIGN KEY (`frequent\_flier\_no`) REFERENCES `frequent\_flier\_details` (`frequent\_flier\_no`) ON UPDATE CASCADE; |
|  |  |
|  | -- |
|  | -- Constraints for table `payment\_details` |
|  | -- |
|  | ALTER TABLE `payment\_details` |
|  | ADD CONSTRAINT `payment\_details\_ibfk\_1` FOREIGN KEY (`pnr`) REFERENCES `ticket\_details` (`pnr`) ON UPDATE CASCADE; |
|  |  |
|  | -- |
|  | -- Constraints for table `ticket\_details` |
|  | -- |
|  | ALTER TABLE `ticket\_details` |
|  | ADD CONSTRAINT `ticket\_details\_ibfk\_2` FOREIGN KEY (`customer\_id`) REFERENCES `customer` (`customer\_id`) ON DELETE CASCADE ON UPDATE CASCADE, |
|  | ADD CONSTRAINT `ticket\_details\_ibfk\_3` FOREIGN KEY (`flight\_no`, `journey\_date`) REFERENCES `flight\_details` (`flight\_no`, `departure\_date`) ON DELETE SET NULL ON UPDATE CASCADE; |
|  |  |
|  | /\*!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 \*/; |