

```
INSERT INTO `airline` (`al_name`) VALUES
('Jet Blue');
```

Add a airline, which related to all the testing of staff things.

```
INSERT INTO `airplane` (`ap_id`, `al_name`, `seat_num`, `company`, `age`) VALUES
('100', 'Jet Blue', '100', 'Boeing', '5'),
('101', 'Jet Blue', '200', 'Boeing', '3'),
('102', 'Jet Blue', '250', 'Boeing', '1'),
('103', 'Jet Blue', '500', 'Boeing', '2'),
('104', 'Jet Blue', '123', 'Audi', '0');
```

Add a few airplanes, use them to create flight ticket, use them to test view plane function. Also the number of ticket is depend on the seat number of each plane.

```
INSERT INTO `airport` (`apt_name`, `city`, `country`, `apt_type`) VALUES
('JFK', 'NYC', 'United States', 'international'),
('LGA', 'NYC', 'United States', 'International'),
('PVG', 'Shanghai', 'China', 'international');
```

Add airport, this is vital in creating tickets and flights, also the 'LGA' is the one used to test add airport function.

```
INSERT INTO `customer` (`email`, `pswd`, `cus_name`, `build_num`, `street`, `city`, `state`, `pho_num`, `pspt_num`, `pspt_exp`, `pspt_country`, `dob`) VALUES
('123@nyu.edu', '4a7d1ed414474e4033ac29ccb8653d9b', 'Paul', '123', '123', 'Brooklyn', 'NY', '7186756860', '12345', '2022-06-08', 'china', '2022-06-01'),
('ab123@nyu.edu', 'cfcd208495d565ef66e7dff9f98764da\r\n', 'Tom Cruise', '110', '370 Jay St', 'Brooklyn', 'NY', '232198841', 'E778899', '2000-01-24', 'United States', '1998-01-10'),
('bg1941@nyu.edu', 'c21002f464c5fc5bee3b98ced83963b8', 'Bowen Gong', '1435', '33 Bond', 'Brooklyn', 'NY', '7186756864', 'E445566', '2000-10-26', 'China', '2001-01-22'),
('qy624@nyu.edu', '4ca4238a0b923820dcc509a6f75849b', 'Qingyuan Yao', '204', '55 Clark', 'Brooklyn', 'NY', '7186663436', 'E112233', '2000-11-24', 'China', '2000-12-20');
```

Add some customers, these are involved in testing functions including, customer login/register, view most frequent customer, purchase ticket, and view future/past flight.

```
INSERT INTO `flight` (`al_name`, `ap_id`, `flt_num`, `dep_dnt`, `dep_apt`, `arr_dnt`, `arr_apt`, `base_price`, `stts`) VALUES
('Jet Blue', '100', '1', '2022-11-11 02:00:00', 'JFK', '2022-11-11 03:00:00', 'PVG', '1000.00', 'on-time'),
('Jet Blue', '100', '3', '2022-06-24 22:10:00', 'JFK', '2022-06-25 22:10:00', 'PVG', '1000.00', 'delayed'),
('Jet Blue', '101', '4', '2022-06-30 00:00:00', 'PVG', '2022-07-01 18:13:00', 'JFK', '1200.00', 'delayed'),
('Jet Blue', '102', '2', '2023-12-10 11:00:00', 'PVG', '2023-12-11 12:00:00', 'JFK', '2000.00', 'on-time');
```

Add flights to the system, almost everything is related to flight. Indispensable cases.

```
INSERT INTO `purchase` (`tkt_id`, `email`, `purch_dnt`, `card_type`, `card_num`, `card_name`, `exp_date`) VALUES
('1', 'bg1941@nyu.edu', '2022-04-21 09:33:00', 'debit', '44556677', 'Bowen Gong', '2023-10-09'),
('1', 'qy624@nyu.edu', '2022-06-01 10:15:00', 'credit', '11223344', 'Qingyuan Yao', '2027-12-01'),
('11', 'bg1941@nyu.edu', '2022-06-21 11:36:00', 'credit', '77665544', 'Bowen Gong', '2028-11-11'),
('11', 'qy624@nyu.edu', '2022-11-21 12:12:00', 'debit', '44332211', 'Qingyuan Yao', '2023-12-19');
```

Add some purchase to customer, used on tracking spending, once a ticket is purchased, it will be add to the view future/past flight function.

```
INSERT INTO `rate` (`al_name`, `ap_id`, `flt_num`, `dep_dnt`, `email`, `rate`, `com`) VALUES
('Jet Blue', '101', '4', '2022-06-30 00:00:00', 'bg1941@nyu.edu', '5.0', 'love the plane!!!);
```

Add rating to customer so that staff can be able to see the rating to particular flight.

```
INSERT INTO `staff` (`us_name`, `al_name`, `pswd`, `f_name`, `l_name`, `dob`) VALUES
('Ashe', 'Jet Blue', '4a7d1ed414474e4033ac29ccb8653d9b', 'Ashe', 'Yan', '2022-06-09'),
('Jack', 'Jet Blue', 'cfcd208495d565ef66e7dff9f98764da\r\n', 'Jack', 'Ma', '1999-11-11');
```

Add staff, used in login and register, involved in every staff function.

```
INSERT INTO `ticket` (`al_name`, `ap_id`, `tkd_id`, `flt_num`, `dep_dnt`, `sold_price`) VALUES  
('Jet Blue', '100', '1', '1', '2022-11-11 02:00:00', '999'),  
('Jet Blue', '102', '11', '2', '2023-12-10 11:00:00', '2100');
```