--CREATE TABLES

```
create table trainer
(employee number varchar2(30) not null,
first name varchar2(10) not null,
middle_name varchar2(15),
last name varchar2(15),
Street1 varchar2(30),
Street2 varchar2(15),
City varchar2(15),
State varchar2(2),
Zip varchar2(5),
employee phone number varchar2(15),
email_address varchar2(15),
employment_start_date Date,
employment_end_date Date,
constraint pk_trainer primary key (employee_number));
create table hardware
(hardware_id varchar2(30) not null,
hardware_name varchar2(30),
hardware_description varchar2(50),
operating_system varchar2(30),
constraint pk_hardware primary key (hardware_id));
create table classroom
(classroom_number varchar2(30) not null,
classroom_capacity number(10,0),
hardware_id varchar2(30) not null,
constraint pk_classroom primary key (classroom_number ),
constraint fk_classroom_hardware foreign key (hardware_id) references hardware (hardware_i
d));
create table software
(software_id varchar2(30) not null,
software_name varchar2(30),
software_publisher varchar2(30),
number_of_licenses number(10,0),
constraint pk_software primary key (software_id));
create table hardware_software
(hardware_id varchar2(30) not null,
software_id varchar2(30) not null,
```

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constraint pk_hardware_software primary key (hardware_id, software_id),
constraint fk_hardware_software1 foreign key (hardware_id) references hardware(hardware_id
),
constraint fk_hardware_software2 foreign key (software_id) references software(software_id
));
create table client
(client_number varchar2(30) not null,
first_name varchar2(10),
middle_name varchar2(15),
last_name varchar2(15),
Street1 varchar2(30),
Street2 varchar2(15),
City varchar2(15),
State varchar2(2),
Zip varchar2(5),
phone_number varchar2(20),
initial_date date not null,
constraint pk_client primary key (client_number));
create table membership
(membership_code varchar2(1) not null,
membership_type varchar2(30),
membership_duration varchar2(10),
membership_price number(11, 2),
discount number (5, 2),
constraint pk_membership primary key (membership_code));
create table membership_purchase
(membership_purchase_id varchar(10) not null,
client_number varchar2(30) not null,
membership_code varchar2(1) not null,
membership_payment number (10, 2),
date_of_assignment date,
constraint pk_membership_purchase primary key (membership_purchase_id),
constraint fk_client_purchase foreign key (client_number) references client (client_number
constraint fk_mem_purchase foreign key (membership_code) references membership (membership
_code));
create table author
(author_id varchar2(30) not null,
first_name varchar2(10),
```

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middle_name varchar2(15),
last_name varchar2(15),
constraint pk_author primary key (author_id));
create table course book
(course_book_isbn varchar2(20) not null,
book_title varchar2(30),
publisher varchar2(20),
list_price number(10, 2),
constraint pk_course_book primary key (course_book_isbn));
create table author_book_listing
(author id varchar2(30) not null,
course_book_isbn varchar2(20) not null,
constraint pk_author_book_listing primary key (author_id, course_book_isbn),
constraint fk_author_list foreign key (author_id) references author (author_id),
constraint fk_coursebook_list foreign key (course_book_isbn) references course_book (cours
e_book_isbn));
create table course
(unique_code varchar2(30) not null,
course_length number(10,0),
course_fee number (10, 2),
course_level varchar2(20),
course_book_isbn varchar2(20),
hardware_id varchar2(30) not null,
constraint pk_course primary key (unique_code),
constraint fk_course_hardware foreign key (hardware_id) references hardware (hardware_id),
constraint fk_course_coursebook foreign key (course_book_isbn) references course_book (cou
rse_book_isbn));
create table qualification
(Qualification_id varchar2(30) not null,
employee_number varchar2(30) not null,
unique_code varchar2(30) not null,
date_of_qualification date,
constraint pk_qualification primary key (Qualification_id),
constraint fk_qualification_trainer foreign key (employee_number) references trainer (empl
oyee_number),
constraint fk_qualification_course foreign key (unique_code) references course (unique_cod
e));
```

```
create table course_prerequisites
(unique_code varchar2(30) not null,
prerequisite_course_code varchar2(30) not null,
constraint pk_prerequisites_course primary key (unique_code, prerequisite_course_code),
constraint fk_course_pre foreign key (unique_code) references course (unique_code),
constraint fk_course_pre_pre foreign key (prerequisite_course_code) references course (uni
que code));
create table course software
(unique code varchar2(30) not null,
software id varchar2(30) not null,
constraint pk_course_software primary key (unique_code, software_id),
constraint fk1_course_software foreign key (unique_code) references course(unique_code),
constraint fk2_course_software foreign key (software_id ) references software(software_id
));
create table class
(reference_number varchar2(10) not null,
start_date date,
end_date date,
employee_number varchar2(30),
classroom_number varchar2(10),
unique_code varchar2(30),
constraint pk_class primary key (reference_number),
constraint fk_class_trainer foreign key (employee_number) references trainer (employee_num
ber),
constraint fk_class_classroom foreign key (classroom_number) references classroom (classro
om_number),
constraint fk_class_course foreign key (unique_code) references course (unique_code));
create table enrollment_request
(enrollment_id varchar2(10) not null,
request_date_time timestamp(0),
status varchar2(10) not null,
payment number (10, 2),
reference_number varchar2(10),
client_number varchar2(30),
constraint pk_enrollment_request primary key (enrollment_id),
constraint fk_enroll_class foreign key (reference_number) references class (reference_numb
er),
constraint fk_enroll_client foreign key (client_number) references client (client_number))
create table vendor
(vendor_id varchar2(10) not null,
vendor_name varchar2(30),
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Street1 varchar2(30),
Street2 varchar2(15),
City varchar2(15),
State varchar2(2),
Zip varchar2(5),
phone_number varchar2(15),
constraint pk_vendor primary key (vendor_id));
create table ordert
(order_number varchar2(20) not null,
order_date date,
order_status varchar2(10),
vendor id varchar2(10) not null,
constraint pk_ordert primary key (order_number),
constraint fk_ordert_vendor foreign key (vendor_id) references vendor (vendor_id));
create table shipment
(shipment_id varchar2(10) not null,
first_name varchar2(30) not null,
middle_name varchar2(15),
last_name varchar2(15),
Street1 varchar2(30) not null,
Street2 varchar2(15),
City varchar2(15) not null,
State varchar2(2) not null,
Zip varchar2(5) not null,
shipment_date date,
vendor_id varchar2(10) not null,
constraint pk_shipment primary key (shipment_id),
constraint fk_shipment_vendor foreign key (vendor_id) references vendor (vendor_id));
create table order_line
(order_number varchar2(10) not null,
course_book_isbn varchar2(20) not null,
quantity_ordered number (10,0),
price_charged number (10, 2),
constraint pk_orderline primary key (order_number, course_book_isbn),
constraint fkl_orderline foreign key (order_number) references ordert (order_number),
constraint fk2_orderline foreign key (course_book_isbn) references course_book (course_boo
k_isbn));
create table shipment_line
(shipment_id varchar2(10) not null,
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course_book_isbn varchar2(20) not null,
quantity_received number (10,0),
constraint pk_shipmentline primary key (shipment_id, course_book_isbn),
constraint fkl_shipmentline foreign key (shipment_id) references shipment(shipment_id),
constraint fk2_shipmentline foreign key (course_book_isbn) references course_book (course_
book_isbn));
create table course book vendor
(course_book_isbn varchar2(20) not null,
vendor_id varchar2(10) not null,
constraint fkl_coursebook_vendor foreign key (course_book_isbn) references course_book(cou
rse_book_isbn),
constraint fk2_coursebook_vendor foreign key (vendor_id) references vendor(vendor_id));
-- INSERT VALUES
INSERT INTO TRAINER VALUES ('199111011', 'Bill', 'Henry', 'Williams', '1288 Stearns Hill Rd', 'A
PT1', 'Waltham', 'MA', '02451', '857-272-7266', 'BW12@gmail.com', '1-0CT-1985', '');
INSERT INTO TRAINER VALUES ('199712151', 'Brian', 'Matthew', 'Adams', '1230 Stearns Hill Rd', 'A
PT2', 'Waltham', 'MA', '02451', '857-272-7267', 'BA12@gmail.com', '14-MAR-2014', '');
INSERT INTO TRAINER VALUES ('199905101', 'Jack', 'Scott', 'Wagner', '1422 Stearns Hill Rd', 'APT
3c', 'Waltham', 'MA', '02451', '857-272-7268', 'JW12@gmail.com', '21-APR-2016', '');
INSERT INTO TRAINER VALUES ('199905102', 'Jill', 'Marie', 'Pensing', '1430 Stearns Hill Rd', 'AP
T5', 'Waltham', 'MA', '02451', '857-272-7269', 'JP12@gmail.com', '11-NOV-2016', '');
INSERT INTO TRAINER VALUES ('200001141', 'Chuck', 'David', 'Black', '7628 Stearns Hill Rd', 'APT
6', 'Waltham', 'MA', '02451', '857-272-7270', 'CB12@gmail.com', '16-NOV-2016', '');
INSERT INTO TRAINER VALUES ('200006121', 'Tim', 'Jackson', 'Heberle', '4412 Stearns Hill Rd', 'A
PT9', 'Waltham', 'MA', '02451', '857-272-7271', 'TH12@gmail.com', '23-FEB-2017', '');
INSERT INTO TRAINER VALUES ('200009291', 'Bob', 'William', 'Bertig', '4413 Stearns Hill Rd', 'AP
T1', 'Waltham', 'MA', '02451', '857-272-7272', 'BB12@gmail.com', '26-MAR-2017', '04-NOV-2019');
INSERT INTO TRAINER VALUES ('200111011', 'Debbie', 'Louise', 'Beverly', '1292 Stearns Hill Rd',
'APT2', 'Waltham', 'MA', '02451', '857-272-7273', 'DB12@gmail.com', '11-MAY-2018', '');
INSERT INTO TRAINER VALUES ('200111051', 'Tammy', 'Megan', 'Locum', '1298 Stearns Hill Rd', 'APT
1c', 'Waltham', 'MA', '02451', '857-272-7274', 'TL12@gmail.com', '12-JUN-2019', '');
INSERT INTO TRAINER VALUES ('200112041', 'Joan', 'Elizabeth', 'Wendel', '1293 Stearns Hill Rd',
'APT1b','Waltham','MA','02451','857-272-7275','JW12@gmail.com','1-NOV-2019','');
INSERT INTO TRAINER VALUES ('200112155', 'Cleo', 'Ann', 'Patra', '1210 Stearns Hill Rd', 'APT5',
'Waltham', 'MA', '02451', '857-272-7276', 'CP12@gmail.com', '05-NOV-2019', '');
INSERT INTO HARDWARE VALUES ('MAC', 'Macintosh', 'Apple Macintosh', 'macOSX');
INSERT INTO HARDWARE VALUES ('PC', 'IBM', 'International Business Machines', 'Linux');
INSERT INTO CLASSROOM VALUES ('1a', 5, 'MAC');
INSERT INTO CLASSROOM VALUES ('1b', 5, 'MAC');
INSERT INTO CLASSROOM VALUES ('2a', 5, 'PC');
INSERT INTO CLASSROOM VALUES ('2b', 5, 'PC');
INSERT INTO CLASSROOM VALUES ('3', 5, 'MAC');
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INSERT INTO CLASSROOM VALUES ('4', 5, 'PC');
INSERT INTO CLASSROOM VALUES ('5', 15, 'PC');
INSERT INTO CLASSROOM VALUES ('6', 15, 'PC');
INSERT INTO CLASSROOM VALUES ('7', 15, 'MAC');
INSERT INTO CLASSROOM VALUES ('8', 10, 'PC');
INSERT INTO SOFTWARE VALUES ('ADPHOT50', 'Adobe PhotoShop', 'Adobe', 5);
INSERT INTO SOFTWARE VALUES ('APWORDO1', 'Apache Word War', 'Apache', 20);
INSERT INTO SOFTWARE VALUES ('MSACCS00', 'Microsoft Access 07', 'Microsoft', 5);
INSERT INTO SOFTWARE VALUES ('MSEXCLOO', 'Microsoft Excel 03', 'Microsoft', 35);
INSERT INTO SOFTWARE VALUES ('MSEXPLOO', 'Microsoft Excel 07', 'Microsoft', 5);
INSERT INTO SOFTWARE VALUES ('MSPAINT7', 'Microsoft Paint', 'Microsoft', 15);
INSERT INTO SOFTWARE VALUES ('MSPWRP00', 'Microsoft PowerP0int 07', 'Microsoft', 5);
INSERT INTO SOFTWARE VALUES ('MSWINDOO', 'Microsoft Windows', 'Microsoft', 5);
INSERT INTO SOFTWARE VALUES ('MSWORDOO', 'Microsoft Word 07', 'Microsoft', 12);
INSERT INTO SOFTWARE VALUES ('NVNETW60', 'Novell Netware 6.0', 'novell', 5);
INSERT INTO SOFTWARE VALUES ('SUNJAVA4', 'Sun Java 5.0', 'Sun', 5);
INSERT INTO SOFTWARE VALUES ('SNPFIRO3', 'Snap Fire Photo', 'Snap Fire', 25);
INSERT INTO SOFTWARE VALUES ('APMACOS7', 'Microsoft Access', 'Microsoft', 5);
INSERT INTO SOFTWARE VALUES ('CPUNOW50', 'Adobe InDesign', 'Adobe', 5);
INSERT INTO HARDWARE_SOFTWARE VALUES ('MAC', 'APWORDO1');
INSERT INTO HARDWARE_SOFTWARE VALUES ('PC', 'MSEXPLOO');
INSERT INTO HARDWARE SOFTWARE VALUES ('PC', 'SUNJAVA4');
INSERT INTO HARDWARE_SOFTWARE VALUES ('PC', 'MSACCS00');
INSERT INTO HARDWARE_SOFTWARE VALUES ('PC', 'MSEXCLOO');
INSERT INTO HARDWARE SOFTWARE VALUES ('PC', 'MSPWRPOO');
INSERT INTO HARDWARE_SOFTWARE VALUES ('PC', 'MSWORDOO');
INSERT INTO HARDWARE_SOFTWARE VALUES ('PC', 'NVNETW60');
INSERT INTO HARDWARE_SOFTWARE VALUES ('MAC', 'ADPHOT50');
INSERT INTO HARDWARE_SOFTWARE VALUES ('PC', 'CPUNOW50');
INSERT INTO HARDWARE_SOFTWARE VALUES('PC', 'MSPAINT7');
INSERT INTO HARDWARE_SOFTWARE VALUES ('MAC', 'APMACOS7');
INSERT INTO HARDWARE_SOFTWARE VALUES ('PC', 'MSWINDOO');
INSERT INTO CLIENT VALUES ('100001', 'Eric', 'Myles', 'Jacobs', '44 Forest Street', 'apt 36', 'Wa
1tham', 'ma', '02345', '(781)891-2934', '15-MAY-2018');
INSERT INTO CLIENT VALUES ('100002', 'Brian', 'Kevin', 'Lange', '175 Brooks Street', '', 'Wellesl
ey', 'MA', '02349', '(781)566-9812', '20-MAY-2015');
INSERT INTO CLIENT VALUES ('100003', 'Lisa', 'Diana', 'East', '56 Oak Street', 'Apt 33', 'Arlingt
on', 'MA', '89811', '(781)897-0987', '10-0CT-2015');
```

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INSERT INTO CLIENT VALUES ('100004', 'Thomas', 'Keith', 'Meere', 'p.o. Box 987', '', 'little rock', 'ak', '87612', '', '15-DEC-2016');
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INSERT INTO CLIENT VALUES ('100005', 'Kelley', 'Elizabeth', 'Barber', '89 Grove St', '', 'Arlingt on', 'MA', '77812', '(617)987-1244', '06-MAR-2012');

INSERT INTO CLIENT VALUES ('100006', 'Hilbert', 'Ethan', 'Roberts', '25 Washington St', '', 'Beve rly', 'MA', '02391', '(781)987-2244', '19-MAY-2010');

INSERT INTO CLIENT VALUES ('100007', 'Homer', 'Lincoln', 'Simpson', '55 Jake Street', 'Floor 8', 'Weston', 'MA', '09765', '6178887654', '04-MAR-2010');

INSERT INTO CLIENT VALUES ('100008', 'Leonard', 'Thomas', 'Palmer', '22 Paper Street', '', 'wayla nd', 'MA', '', '15-MAY-2013');

INSERT INTO CLIENT VALUES ('100009', 'Carl', 'Daniel', 'Grant', '65 Espresso Ave', '', 'Waltham', 'ma', '02345', '781-987-0987', '16-JUN-2018');

INSERT INTO CLIENT VALUES ('100010', 'Laurie', 'Marie', 'Driver', '21098 Cameron St', '', 'lexing ton', 'ma', '', '21-NOV-2012');

INSERT INTO CLIENT VALUES ('100011', 'Sheila', 'Jane', 'Arrington', '16 Weston Road', '', 'Brookl ine', 'MA', '09876', '(781)998-0987', '09-0CT-2007');

INSERT INTO CLIENT VALUES ('100013', 'James', 'Robert', 'Eady', '890 Paine Webber', 'floor 56', 'Boston', 'Ma', '22101', '(781) 889-9178 x56', '08-AUG-2012');

INSERT INTO CLIENT VALUES ('100014', 'Dale', 'Jefferson', 'Meredith', '876 West 35th street', 'a pt 55', 'NY', 'NY', '33421', '(914) 879-0099 X23', '06-0CT-2012');

INSERT INTO CLIENT VALUES ('100015', 'Nancy', 'Anne', 'Zywiczka', '65 Espresso Ave', '', 'Waltham', 'ma', '02345', '781-987-0987', '16-JUN-2018');

INSERT INTO CLIENT VALUES ('100016', 'Charles', 'Damon', 'Wilson', '65 Jones Ave', '', 'Waltham', 'ma', '02452', '(617) 987-0192', '12-MAY-2013');

INSERT INTO CLIENT VALUES ('100017', 'Trent', 'Michael', 'Reznor', '789 North Street', '', 'lexin gton', 'ma', '', '12-DEC-2016');

INSERT INTO CLIENT VALUES ('100042', 'Kim', 'Patricia', 'Brahier', '420 Great Woods pkwy', 'apt 543', 'Woods hole', 'ma', '', '(781) 987-0987', '06-MAY-2012');

INSERT INTO CLIENT VALUES ('100019', 'Christian', 'David', 'Hite', '9123 Hight street', '', 'Walt ham', 'ma', '02452', '(508) 912-6523', '05-0CT-2012');

INSERT INTO CLIENT VALUES ('100020', 'Ausin', 'Lucas', 'Powers', '78 Third', 'room 409', 'Waltham', 'ma', '02452', '(508) 345-0912', '21-SEP-2018');

INSERT INTO CLIENT VALUES ('100021', 'Barry', 'Ryan', 'Fischer', '982 Dinsmore St', '', 'Waltham', 'ma', '02452', '', '30-AUG-2007');

INSERT INTO CLIENT VALUES ('100023', 'Ludwig', 'Oliver', 'Beethoven', '9123 Hight street', '', 'W altham', 'ma', '02452', '(508) 781-6178', '06-MAY-2012');

INSERT INTO CLIENT VALUES ('100024', 'Scott', 'Jonathan', 'Cochran', '67 Jester road', '', 'Waltham', 'ma', '02452', '(508) 777-0987', '14-APR-2012');

INSERT INTO CLIENT VALUES ('100043', 'Fred', 'Michael', 'Flintstone', '99 Dino Drive', '', 'Walth am', 'ma', '02452', '(781)891-3456', '15-MAR-2012');

INSERT INTO CLIENT VALUES ('100026', 'John', 'Teague', 'Glymph', '55 Edmunds Road', '', 'Waltham', 'ma', '02452', '(781) 891-3984', '16-JUN-2012');

INSERT INTO CLIENT VALUES ('100027', 'George', 'Mitchell', 'Pollock', '55 Jake Street', 'Floor 6', 'Weston', 'MA', '09765', '(617)332-0987', '22-MAY-2012');

INSERT INTO CLIENT VALUES('100028', 'Jack', 'Frank', 'Welch', '22 Paper Street', '', 'wayland', 'MA', '09876', '', '07-JUL-2013');

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INSERT INTO CLIENT VALUES ('100029', 'William', 'Cody', 'Jamison', '165 Espresso Ave', '', 'Walth
am', 'ma', '02345', '781-987-3232', '02-FEB-2012');
INSERT INTO CLIENT VALUES ('100030', 'Elizabeth', 'Taylor', 'Tudor', '278 Korinna Ave', '', 'lexi
ngton', 'ma', '87654', '781-235-8765', '17-MAR-2013');
INSERT INTO CLIENT VALUES ('100031', 'Larry', 'Colin', 'Hines', '6 Weston Road', '', 'Bayside', 'M
A', '09876', '(781)998-1259', '18-JUL-2012');
INSERT INTO CLIENT VALUES ('100032', 'Miles', 'Charles', 'Davis', '43 Kirkwood St', '', 'wayland'
,'MA','09876','','15-APR-2012');
INSERT INTO CLIENT VALUES ('100033', 'Heidi', 'Lauren', 'Hess', '723 Sawyer Road', '', 'wayland',
'MA', '09876', '(781) 935-6854', '23-AUG-2016');
INSERT INTO CLIENT VALUES ('100034', 'Jose', 'Louis', 'Martinez', '3090 Lowell Ave', '', 'wayland
', 'MA', '09876', '(781)558-0987', '08-APR-2018');
INSERT INTO CLIENT VALUES ('100035', 'Douglass', 'Andrew', 'Parmann', '3790 Lowell Ave', '', 'Wal
tham', 'ma', '02452', '(781)558-0989', '25-DEC-2013');
INSERT INTO CLIENT VALUES ('100012', 'Sai', 'Helen', 'He', '1678 Stearns Hill Rd', 'apt 1', 'Walt
ham', 'MA', '02453', '(781)558-0929', '22-DEC-2014');
INSERT INTO CLIENT VALUES ('100018', 'Jay', 'Jacob', 'Wong', '200 Forest St', 'room 1', 'Waltham'
, 'MA', '02454', '(781)558-0990', '15-DEC-2015');
INSERT INTO CLIENT VALUES ('100022', 'Magy', 'Min', 'Xu', '175 Forest st', 'Collins Hall', 'Walth
am', 'MA', '02455', '(781)558-0991', '17-DEC-2016');
INSERT INTO CLIENT VALUES ('100025', 'Bao', 'mei', 'Qian', '1772 Stearns Hill Rd', 'apt 2', 'Walt
ham', 'MA', '02456', '(781)558-0992', '25-DEC-2007');
INSERT INTO MEMBERSHIP VALUES ('G', 'gold', '6 mo', 350, 50);
INSERT INTO MEMBERSHIP VALUES ('S', 'silver', '1 year', 300, 25);
INSERT INTO MEMBERSHIP VALUES ('B', 'bronze', '1 year', 250, 10);
INSERT INTO MEMBERSHIP VALUES ('F', 'family', '1 year', 0, 75);
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1111', '100001', 'B', 250, '15-MAY-2018');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1112', '100002', 'B', 250, '20-MAY-2015');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1113', '100002', 'S', 300, '20-MAY-2013');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1114', '100002', 'G', 350, '20-MAY-2010');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1115', '100003', 'B', 225, '10-0CT-2015');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1116', '100004', 'S', 300, '15-DEC-2016');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1117', '100004', 'G', 350, '15-DEC-2007');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1118', '100005', 'G', 325, '06-MAR-2012');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1119', '100006', 'B', 250, '19-MAY-2010');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1120', '100006', 'G', 350, '19-MAY-2018');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1121', '100006', 'S', 300, '19-MAY-2012');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1122', '100007', 'G', 350, '04-MAR-2010');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1123', '100008', 'B', 200, '15-MAY-2013');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1124', '100009', 'S', 300, '16-JUN-2018');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1125', '100010', 'S', 300, '21-NOV-2012');
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INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1126', '100011', 'G', 350, '09-0CT-2007');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1127', '100011', 'S', 300, '01-0CT-2008');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1128', '100013', 'S', 300, '08-AUG-2012');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1129', '100014', 'G', 350, '06-0CT-2012');
INSERT INTO MEMBERSHIP PURCHASE VALUES ('1130', '100015', 'S', 300, '16-JUN-2018');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1131', '100015', 'S', 300, '17-JUN-2012');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1132', '100015', 'S', 300, '18-JUN-2013');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1133', '100016', 'S', 300, '12-MAY-2013');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1134', '100017', 'S', 300, '12-MAY-2004');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1135', '100017', 'S', 300, '12-MAY-2015');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1136', '100042', 'G', 350, '06-MAY-2012');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1137', '100019', 'G', 355, '05-OCT-2012');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1138', '100020', 'G', 350, '21-SEP-2018');
INSERT INTO MEMBERSHIP PURCHASE VALUES ('1139', '100021', 'B', 250, '30-AUG-2007');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1140', '100021', 'G', 350, '30-AUG-2008');
INSERT INTO MEMBERSHIP PURCHASE VALUES ('1141', '100023', 'B', 225, '06-MAY-2012');
INSERT INTO MEMBERSHIP PURCHASE VALUES ('1142', '100024', 'G', 350, '14-APR-2012');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1143', '100043', 'B', 250, '15-MAR-2012');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1144', '100026', 'B', 250, '16-JUN-2012');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1145', '100026', 'B', 225, '25-AUG-2013');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1146', '100026', 'G', 350, '24-SEP-2004');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1147', '100027', 'B', 225, '22-MAY-2012');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1148', '100028', 'S', 300, '22-MAY-2013');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1149', '100029', 'B', 350, '02-FEB-2012');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1150', '100030', 'B', 250, '17-MAR-2013');
INSERT INTO MEMBERSHIP PURCHASE VALUES ('1151', '100031', 'S', 275, '18-JUL-2012');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1152', '100032', 'S', 275, '15-APR-2012');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1153', '100033', 'G', 350, '23-AUG-2016');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1154', '100034', 'B', 250, '08-APR-2018');
INSERT INTO MEMBERSHIP_PURCHASE VALUES ('1155', '100035', 'S', 280, '25-DEC-2013');
INSERT INTO AUTHOR VALUES('BROWN_E_1', 'Eason', 'Lynn', 'Brown');
INSERT INTO AUTHOR VALUES('CARTE_T_2', 'Traci', 'Audrey', 'Carte');
INSERT INTO AUTHOR VALUES('DENNIS_A_3', 'Alan', 'Tyler', 'Dennis');
INSERT INTO AUTHOR VALUES ('DOUGLAS_D_4', 'David', 'George', 'Douglas');
INSERT INTO AUTHOR VALUES('GARFIELD_M_5', 'Maggie', '', 'Garfield');
INSERT INTO AUTHOR VALUES('HOFFER_J_6', 'Jay', 'Christina', 'Hoffer');
INSERT INTO AUTHOR VALUES('HUNTER_K_7', 'Kelly', 'Lynne', 'Hunter');
INSERT INTO AUTHOR VALUES('JONES_B_8', 'Brianna', 'Joseph', 'Jones');
INSERT INTO AUTHOR VALUES('JONES_E_9', 'Edward', 'Lila', 'Jones');
INSERT INTO AUTHOR VALUES('JOYCE_H_10', 'Henry', 'Douglas', 'Joyce');
INSERT INTO AUTHOR VALUES ('KAYE_G_11', 'Green', 'Herbert', 'Kaye');
INSERT INTO AUTHOR VALUES('MCFADDEN_J_12', 'Joe', 'Vincent', 'McFadden');
INSERT INTO AUTHOR VALUES ('PICASSO_P_13', 'Paige', 'Caroline', 'Picasso');
INSERT INTO AUTHOR VALUES('PRESCOTT_M_14', 'Mary', 'Elizabeth', 'Prescott');
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Maggie Qian, Joann Zhang, Sagar Bansal, Andrea Crowley, Shayna Pedersen

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INSERT INTO AUTHOR VALUES ('SCHIANO_W_15', 'Wong', 'Charles', 'Schiano');
INSERT INTO AUTHOR VALUES('SMITH_K_16', 'Kai', 'Inna', 'Smith');
INSERT INTO AUTHOR VALUES('SMITH_H_17', 'Howard', 'Hank', 'Smith');
INSERT INTO AUTHOR VALUES ('SWATSON_R_18', 'Richard', 'Matthew', 'Swatson');
INSERT INTO AUTHOR VALUES('WATSON_H_19', 'Hugh', 'Scott', 'Watson');
INSERT INTO COURSE BOOK VALUES ('978-3-16-148410-0', 'Access for Dummies', 'Pearson', 35.00);
INSERT INTO COURSE_BOOK VALUES ('978-7-24-039747-5', 'Excel Step Out', 'Houghton Mifflin', 35.
INSERT INTO COURSE_BOOK VALUES ('978-9-41-082618-1', 'Access Made Easier', 'Houghton Mifflin'
,50.00);
INSERT INTO COURSE_BOOK VALUES ('978-2-52-852947-9', 'Introducing Word', 'Wiley', 40.00);
INSERT INTO COURSE_BOOK VALUES ('978-6-91-682987-2', 'PowerPoint - The Next Frontier', 'Hough
ton Mifflin', 45.00);
INSERT INTO COURSE_BOOK VALUES ('978-1-04-028763-8', 'Start Using the Internet', 'Wiley', 25.0
0);
INSERT INTO COURSE_BOOK VALUES ('978-9-02-748298-2', 'Photoshop A Little more', 'Wiley', 55.00
INSERT INTO COURSE_BOOK VALUES ('978-1-05-948371-4', 'Photoshop for Artists', 'Houghton Miff1
in', 85.00);
INSERT INTO COURSE_BOOK VALUES ('978-6-42-769302-9', 'Access Made Easier', 'Houghton Mifflin'
,50.00);
INSERT INTO COURSE_BOOK VALUES ('978-5-21-195031-6', 'PowerPoint - The Next Frontier', 'Wiley
INSERT INTO COURSE_BOOK VALUES ('978-3-16-434327-5', 'Using Word for Business', 'Wiley', 45.00
);
INSERT INTO COURSE_BOOK VALUES ('978-4-33-058176-7', 'Excel for Dummies', 'Wiley', 25.00);
INSERT INTO COURSE_BOOK VALUES ('978-6-55-438470-1', 'Introducing Word', 'Pearson', 45.00);
INSERT INTO COURSE_BOOK VALUES ('978-2-04-423874-9', 'Novell Networking - Level 1', 'Pearson'
, 125.00);
INSERT INTO COURSE_BOOK VALUES ('978-8-43-423565-8', 'Photoshop Made Easy', 'Wiley', 55.00);
INSERT INTO COURSE_BOOK VALUES ('978-3-54-068205-5', 'PowerPoint for Dummies', 'Pearson', 25.0
0);
INSERT INTO AUTHOR_BOOK_LISTING VALUES ('BROWN_E_1', '978-3-16-148410-0');
INSERT INTO AUTHOR_BOOK_LISTING VALUES('JONES_B_8', '978-3-16-148410-0');
INSERT INTO AUTHOR_BOOK_LISTING VALUES ('BROWN_E_1', '978-7-24-039747-5');
INSERT INTO AUTHOR_BOOK_LISTING VALUES('JONES_E_9', '978-7-24-039747-5');
INSERT INTO AUTHOR_BOOK_LISTING VALUES ('HUNTER_K_7', '978-7-24-039747-5');
INSERT INTO AUTHOR_BOOK_LISTING VALUES ('BROWN_E_1', '978-9-41-082618-1');
INSERT INTO AUTHOR_BOOK_LISTING VALUES ('HOFFER_J_6', '978-2-52-852947-9');
INSERT INTO AUTHOR_BOOK_LISTING VALUES('JOYCE_H_10', '978-6-91-682987-2');
INSERT INTO AUTHOR_BOOK_LISTING VALUES ('SMITH_K_16', '978-1-04-028763-8');
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INSERT INTO AUTHOR_BOOK_LISTING VALUES('BROWN_E_1', '978-1-04-028763-8');
INSERT INTO AUTHOR_BOOK_LISTING VALUES ('DOUGLAS_D_4', '978-9-02-748298-2');
INSERT INTO AUTHOR_BOOK_LISTING VALUES ('SCHIANO_W_15', '978-1-05-948371-4');
INSERT INTO AUTHOR_BOOK_LISTING VALUES ('DOUGLAS_D_4', '978-1-05-948371-4');
INSERT INTO AUTHOR BOOK LISTING VALUES ('PICASSO P 13', '978-1-05-948371-4');
INSERT INTO AUTHOR BOOK LISTING VALUES ('GARFIELD M 5', '978-9-41-082618-1');
INSERT INTO AUTHOR BOOK LISTING VALUES ('SMITH H 17', '978-6-91-682987-2');
INSERT INTO AUTHOR_BOOK_LISTING VALUES ('MCFADDEN_J_12', '978-3-16-434327-5');
INSERT INTO AUTHOR_BOOK_LISTING VALUES('PRESCOTT_M_14', '978-3-16-434327-5');
INSERT INTO AUTHOR_BOOK_LISTING VALUES ('SWATSON_R_18', '978-4-33-058176-7');
INSERT INTO AUTHOR_BOOK_LISTING VALUES ('WATSON_H_19', '978-2-52-852947-9');
INSERT INTO AUTHOR_BOOK_LISTING VALUES ('CARTE_T_2', '978-2-04-423874-9');
INSERT INTO AUTHOR_BOOK_LISTING VALUES ('DENNIS_A_3', '978-8-43-423565-8');
INSERT INTO AUTHOR BOOK LISTING VALUES ('KAYE G 11', '978-3-54-068205-5');
INSERT INTO COURSE VALUES ('ADV-APPLE-WORD', 5, 200, 'Advanced', '', 'MAC');
INSERT INTO COURSE VALUES ('ADV-INTERNET', 5, 100, 'Advanced', '', 'PC');
INSERT INTO COURSE VALUES ('ADV-JAVA', 7, 200, 'Advanced', '', 'PC');
INSERT INTO COURSE VALUES ('ADV-MS-ACCESS', 5, 300, 'Advanced', '978-9-41-082618-1', 'PC');
INSERT INTO COURSE VALUES ('ADV-MS-EXCEL', 5, 200, 'Advanced', '978-7-24-039747-5', 'PC');
INSERT INTO COURSE VALUES ('ADV-MS-PPT', 5, 200, 'Advanced', '978-6-91-682987-2', 'PC');
INSERT INTO COURSE VALUES ('ADV-MS-WORD', 5, 200, 'Advanced', '978-3-16-434327-5', 'PC');
INSERT INTO COURSE VALUES ('ADV-NOVELL-NETWORK', 5, 300, 'Advanced', '', 'PC');
INSERT INTO COURSE VALUES ('ADV-PHOTOSHOP-MAC', 5, 300, 'Advanced', '978-9-02-748298-2', 'MAC');
INSERT INTO COURSE VALUES ('INTMED-APPLE-WORD', 3, 150, 'Intermediate', '978-2-52-852947-9', 'MA
C');
INSERT INTO COURSE VALUES ('INTMED-JAVA', 3, 150, 'Intermediate', '', 'PC');
INSERT INTO COURSE VALUES ('INTMED-MS-ACCESS', 3, 250, 'Intermediate', '978-3-16-148410-0', 'PC'
);
INSERT INTO COURSE VALUES ('INTMED-MS-EXCEL', 3, 150, 'Intermediate', '978-4-33-058176-7', 'PC')
INSERT INTO COURSE VALUES ('INTMED-MS-PPT', 3, 150, 'Intermediate', '', 'PC');
INSERT INTO COURSE VALUES ('INTMED-MS-WORD', 3, 150, 'Intermediate', '978-3-16-434327-5', 'PC');
INSERT INTO COURSE VALUES ('INTMED-NOVELL-NETWORK', 3, 250, 'Intermediate', '978-2-04-423874-9'
,'PC');
INSERT INTO COURSE VALUES ('INTMED-PHOTOSHOP-MAC', 3, 250, 'Intermediate', '978-1-05-948371-4',
INSERT INTO COURSE VALUES ('INTRO-APPLE-WORD', 3, 100, 'Introductory', '', 'MAC');
INSERT INTO COURSE VALUES ('INTRO-COMPUTING', 3, 100, 'Introductory', ''
INSERT INTO COURSE VALUES ('INTRO-GRAPHICS', 3, 100, 'Introductory', '', 'PC');
INSERT INTO COURSE VALUES ('INTRO-JAVA', 3, 100, 'Introductory', '', 'PC');
INSERT INTO COURSE VALUES ('INTRO-MAC', 3, 100, 'Introductory', '', 'MAC');
INSERT INTO COURSE VALUES ('INTRO-MS-ACCESS', 3, 200, 'Introductory', '978-3-16-148410-0', 'PC')
INSERT INTO COURSE VALUES ('INTRO-MS-EXCEL', 3, 100, 'Introductory', '978-4-33-058176-7', 'PC');
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Maggie Qian, Joann Zhang, Sagar Bansal, Andrea Crowley, Shayna Pedersen
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INSERT INTO COURSE VALUES ('INTRO-MS-PPT', 3, 100, 'Introductory', '978-3-54-068205-5', 'PC');
INSERT INTO COURSE VALUES ('INTRO-MS-WORD', 3, 100, 'Introductory', '978-2-52-852947-9', 'PC');
INSERT INTO COURSE VALUES ('INTRO-NOVELL-NETWORK', 3, 200, 'Introductory', '978-2-04-423874-9',
'PC');
INSERT INTO COURSE VALUES ('INTRO-PHOTOSHOP-MAC', 3, 200, 'Introductory', '978-8-43-423565-8', '
INSERT INTO COURSE VALUES ('INTRO-INTERNET', 3, 100, 'Introductory', '978-1-04-028763-8', 'PC');
INSERT INTO COURSE VALUES ('INTRO-WINDOWS', 3, 100, 'Introductory', '', 'PC');
INSERT INTO QUALIFICATION VALUES ('Q577891', '199111011', 'INTRO-MS-WORD', '01-DEC-2011');
INSERT INTO QUALIFICATION VALUES ('Q146613', '199111011', 'INTRO-COMPUTING', '12-DEC-2011');
INSERT INTO QUALIFICATION VALUES ('Q232257', '199111011', 'INTRO-MAC', '12-DEC-2011');
INSERT INTO QUALIFICATION VALUES ('Q231861', '199111011', 'INTMED-MS-WORD', '12-DEC-2011');
INSERT INTO QUALIFICATION VALUES ('Q678676', '199111011', 'INTMED-MS-EXCEL', '14-JAN-2012');
INSERT INTO QUALIFICATION VALUES ('Q709279', '199111011', 'ADV-NOVELL-NETWORK', '13-JAN-2012')
INSERT INTO QUALIFICATION VALUES ('Q599323', '199111011', 'INTRO-GRAPHICS', '01-DEC-2011');
INSERT INTO QUALIFICATION VALUES ('Q213713', '199111011', 'ADV-MS-PPT', '10-FEB-2012');
INSERT INTO QUALIFICATION VALUES ('Q176667', '199111011', 'ADV-APPLE-WORD', '25-JAN-2012');
INSERT INTO QUALIFICATION VALUES ('Q939541', '199111011', 'INTMED-JAVA', '10-FEB-2012');
INSERT INTO QUALIFICATION VALUES ('Q281025', '199111011', 'INTMED-MS-PPT', '12-DEC-2011');
INSERT INTO QUALIFICATION VALUES ('Q841026', '199111011', 'ADV-JAVA', '10-FEB-2012');
INSERT INTO QUALIFICATION VALUES ('Q882990', '199712151', 'INTRO-INTERNET', '15-FEB-2017');
INSERT INTO QUALIFICATION VALUES ('Q716081', '199712151', 'INTRO-NOVELL-NETWORK', '17-FEB-2017
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INSERT INTO QUALIFICATION VALUES ('Q290912', '199712151', 'INTMED-MS-WORD', '16-FEB-2017');
INSERT INTO QUALIFICATION VALUES ('Q826603', '199712151', 'ADV-INTERNET', '02-FEB-2017');
INSERT INTO QUALIFICATION VALUES ('Q469198', '199712151', 'ADV-NOVELL-NETWORK', '30-JAN-2017')
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INSERT INTO QUALIFICATION VALUES ('Q866453', '199712151', 'INTRO-GRAPHICS', '09-JAN-2017');
INSERT INTO QUALIFICATION VALUES ('Q786584', '199712151', 'INTMED-PHOTOSHOP-MAC', '14-FEB-2017
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INSERT INTO QUALIFICATION VALUES ('Q876806', '199712151', 'INTRO-MAC', '30-JAN-2017');
INSERT INTO QUALIFICATION VALUES ('Q616426', '199712151', 'ADV-MS-EXCEL', '09-JAN-2017');
INSERT INTO QUALIFICATION VALUES ('Q438403', '199712151', 'INTMED-MS-EXCEL', '16-FEB-2017');
INSERT INTO QUALIFICATION VALUES ('Q212686', '199712151', 'INTRO-MS-EXCEL', '10-MAR-2017');
INSERT INTO QUALIFICATION VALUES ('Q351411', '199712151', 'INTMED-JAVA', '16-FEB-2017');
INSERT INTO QUALIFICATION VALUES ('Q470088', '199712151', 'INTRO-MS-WORD', '09-JAN-2017');
INSERT INTO QUALIFICATION VALUES ('Q712781', '199712151', 'ADV-JAVA', '16-FEB-2017');
INSERT INTO QUALIFICATION VALUES ('Q236381', '199905101', 'INTMED-APPLE-WORD', '25-JUN-2016');
INSERT INTO QUALIFICATION VALUES ('Q890075', '199905101', 'INTRO-APPLE-WORD', '23-JUL-2016');
INSERT INTO QUALIFICATION VALUES ('Q337488', '199905101', 'ADV-MS-PPT', '23-JUL-2016');
INSERT INTO QUALIFICATION VALUES ('Q823203', '199905101', 'INTRO-MS-PPT', '23-JUL-2016');
INSERT INTO QUALIFICATION VALUES ('Q645293', '199905101', 'INTMED-PHOTOSHOP-MAC', '01-JUL-2016
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INSERT INTO QUALIFICATION VALUES ('Q257045', '199905101', 'ADV-MS-EXCEL', '14-JUN-2016');
INSERT INTO QUALIFICATION VALUES ('Q767770', '199905101', 'INTMED-MS-WORD', '03-AUG-2016');
INSERT INTO QUALIFICATION VALUES ('Q810202', '199905101', 'ADV-PHOTOSHOP-MAC', '22-JUN-2016');
INSERT INTO QUALIFICATION VALUES ('Q114461', '199905101', 'INTRO-COMPUTING', '23-JUL-2016');
INSERT INTO QUALIFICATION VALUES ('Q685457', '199905101', 'INTRO-WINDOWS', '03-AUG-2016');
INSERT INTO QUALIFICATION VALUES ('Q780490', '199905101', 'INTRO-MS-WORD', '14-AUG-2016');
INSERT INTO QUALIFICATION VALUES ('Q508758', '199905102', 'INTRO-JAVA', '04-JUL-2016');
INSERT INTO QUALIFICATION VALUES ('Q771823', '199905102', 'INTRO-MS-EXCEL', '14-AUG-2016');
INSERT INTO QUALIFICATION VALUES ('Q118666', '199905102', 'INTRO-MS-PPT', '04-JUL-2016');
INSERT INTO QUALIFICATION VALUES ('Q517999', '199905102', 'INTRO-MS-ACCESS', '23-JUL-2016');
INSERT INTO QUALIFICATION VALUES ('Q137382', '199905102', 'ADV-MS-ACCESS', '25-JUN-2016');
INSERT INTO QUALIFICATION VALUES ('Q139410', '199905102', 'INTMED-MS-ACCESS', '25-JUN-2016');
INSERT INTO QUALIFICATION VALUES ('Q381166', '199905102', 'ADV-MS-WORD', '10-JUN-2016');
INSERT INTO QUALIFICATION VALUES ('Q527655', '199905102', 'INTMED-MS-PPT', '06-AUG-2016');
INSERT INTO QUALIFICATION VALUES ('Q553635', '199905102', 'ADV-MS-EXCEL', '13-JUN-2016');
INSERT INTO QUALIFICATION VALUES ('Q871188', '200001141', 'INTRO-MS-EXCEL', '28-MAR-2014');
INSERT INTO QUALIFICATION VALUES ('Q321020', '200001141', 'ADV-MS-WORD', '28-FEB-2014');
INSERT INTO QUALIFICATION VALUES ('Q331447', '200001141', 'INTRO-COMPUTING', '28-FEB-2014');
INSERT INTO QUALIFICATION VALUES ('Q883822', '200001141', 'INTRO-INTERNET', '26-FEB-2014');
INSERT INTO QUALIFICATION VALUES ('Q647500', '200001141', 'INTRO-MS-PPT', '19-APR-2014');
INSERT INTO QUALIFICATION VALUES ('Q880649', '200001141', 'ADV-INTERNET', '28-FEB-2014');
INSERT INTO QUALIFICATION VALUES ('Q740480', '200001141', 'INTRO-PHOTOSHOP-MAC', '15-MAR-2014'
);
INSERT INTO QUALIFICATION VALUES ('Q316935', '200006121', 'INTRO-MS-EXCEL', '03-AUG-2014');
INSERT INTO QUALIFICATION VALUES ('Q691756', '200006121', 'INTMED-MS-ACCESS', '24-JUL-2014');
INSERT INTO QUALIFICATION VALUES ('Q894498', '200006121', 'INTRO-GRAPHICS', '03-AUG-2014');
INSERT INTO QUALIFICATION VALUES ('Q747081', '200006121', 'ADV-PHOTOSHOP-MAC', '04-AUG-2014');
INSERT INTO QUALIFICATION VALUES ('Q489050', '200006121', 'INTRO-MS-ACCESS', '28-JUL-2014');
INSERT INTO QUALIFICATION VALUES ('Q403728', '200009291', 'INTRO-MS-ACCESS', '07-NOV-2014');
INSERT INTO QUALIFICATION VALUES ('Q214013', '200009291', 'INTMED-MS-ACCESS', '23-DEC-2014');
INSERT INTO QUALIFICATION VALUES ('Q729441', '200009291', 'ADV-APPLE-WORD', '11-DEC-2014');
INSERT INTO QUALIFICATION VALUES ('Q473431', '200111011', 'INTRO-JAVA', '19-DEC-2015');
INSERT INTO QUALIFICATION VALUES ('Q173140', '200111011', 'INTRO-NOVELL-NETWORK', '17-DEC-2015
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INSERT INTO QUALIFICATION VALUES ('Q667487', '200111011', 'INTMED-NOVELL-NETWORK', '19-DEC-201
INSERT INTO QUALIFICATION VALUES ('Q395552', '200111011', 'ADV-NOVELL-NETWORK', '04-JAN-2012')
INSERT INTO QUALIFICATION VALUES ('Q792801', '200111011', 'INTRO-MAC', '17-DEC-2015');
INSERT INTO QUALIFICATION VALUES ('Q347623', '200111011', 'INTRO-WINDOWS', '04-JAN-2012');
INSERT INTO QUALIFICATION VALUES ('Q198330', '200111051', 'ADV-MS-ACCESS', '08-FEB-2012');
INSERT INTO QUALIFICATION VALUES ('Q425008', '200111051', 'INTMED-APPLE-WORD', '20-DEC-2015');
INSERT INTO QUALIFICATION VALUES ('Q573133', '200111051', 'INTRO-PHOTOSHOP-MAC', '06-JAN-2012'
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INSERT INTO QUALIFICATION VALUES ('Q429302', '200111051', 'INTRO-WINDOWS', '08-FEB-2012');
INSERT INTO QUALIFICATION VALUES ('Q283629', '200111051', 'INTRO-APPLE-WORD', '16-DEC-2015');
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INSERT INTO QUALIFICATION VALUES ('Q708365', '200112041', 'ADV-JAVA', '25-JAN-2012');
INSERT INTO QUALIFICATION VALUES ('Q645628', '200112041', 'INTRO-NOVELL-NETWORK', '19-JAN-2012
INSERT INTO QUALIFICATION VALUES ('Q286553', '200112041', 'INTMED-NOVELL-NETWORK', '07-FEB-201
2');
INSERT INTO QUALIFICATION VALUES ('Q825453', '200112041', 'ADV-NOVELL-NETWORK', '25-JAN-2012')
INSERT INTO QUALIFICATION VALUES ('Q625456', '200112041', 'INTRO-JAVA', '25-JAN-2012');
INSERT INTO QUALIFICATION VALUES ('Q779124', '200112041', 'INTMED-JAVA', '25-JAN-2012');
INSERT INTO COURSE_PREREQUISITES VALUES ('ADV-APPLE-WORD', 'INTMED-APPLE-WORD');
INSERT INTO COURSE_PREREQUISITES VALUES ('ADV-APPLE-WORD', 'INTRO-APPLE-WORD');
INSERT INTO COURSE_PREREQUISITES VALUES ('ADV-INTERNET', 'INTRO-INTERNET');
INSERT INTO COURSE_PREREQUISITES VALUES ('ADV-INTERNET', 'INTMED-JAVA');
INSERT INTO COURSE_PREREQUISITES VALUES ('ADV-JAVA', 'INTMED-JAVA');
INSERT INTO COURSE PREREQUISITES VALUES ('ADV-MS-ACCESS', 'INTMED-MS-ACCESS');
INSERT INTO COURSE PREREQUISITES VALUES ('ADV-MS-ACCESS', 'INTMED-MS-EXCEL');
INSERT INTO COURSE PREREQUISITES VALUES ('ADV-MS-EXCEL', 'INTMED-MS-EXCEL');
INSERT INTO COURSE PREREQUISITES VALUES ('ADV-MS-PPT', 'INTMED-MS-PPT');
INSERT INTO COURSE_PREREQUISITES VALUES ('ADV-MS-WORD', 'INTMED-MS-WORD');
INSERT INTO COURSE PREREQUISITES VALUES ('ADV-NOVELL-NETWORK', 'INTMED-NOVELL-NETWORK');
INSERT INTO COURSE_PREREQUISITES VALUES ('ADV-PHOTOSHOP-MAC', 'INTMED-PHOTOSHOP-MAC');
INSERT INTO COURSE_PREREQUISITES VALUES ('INTMED-APPLE-WORD', 'INTRO-APPLE-WORD');
INSERT INTO COURSE PREREQUISITES VALUES ('INTMED-JAVA', 'INTRO-JAVA');
INSERT INTO COURSE_PREREQUISITES VALUES ('INTMED-MS-ACCESS', 'INTRO-MS-ACCESS');
INSERT INTO COURSE_PREREQUISITES VALUES ('INTMED-MS-ACCESS', 'INTRO-WINDOWS');
INSERT INTO COURSE PREREQUISITES VALUES ('INTMED-MS-EXCEL', 'INTRO-MS-EXCEL');
INSERT INTO COURSE_PREREQUISITES VALUES ('INTMED-MS-EXCEL', 'INTRO-WINDOWS');
INSERT INTO COURSE_PREREQUISITES VALUES ('INTMED-MS-PPT', 'INTRO-MS-PPT');
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INSERT INTO COURSE_PREREQUISITES VALUES ('INTMED-MS-WORD', 'INTRO-MS-WORD');
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INSERT INTO COURSE_PREREQUISITES VALUES ('INTMED-NOVELL-NETWORK', 'INTRO-NOVELL-NETWORK');
INSERT INTO COURSE_PREREQUISITES VALUES ('INTMED-NOVELL-NETWORK', 'INTRO-WINDOWS');
INSERT INTO COURSE PREREQUISITES VALUES ('INTMED-PHOTOSHOP-MAC', 'INTRO-PHOTOSHOP-MAC');
INSERT INTO COURSE SOFTWARE VALUES ('ADV-APPLE-WORD', 'APWORDO1');
INSERT INTO COURSE_SOFTWARE VALUES ('ADV-INTERNET', 'MSEXPLOO');
INSERT INTO COURSE_SOFTWARE VALUES ('ADV-INTERNET', 'SUNJAVA4');
INSERT INTO COURSE SOFTWARE VALUES ('ADV-JAVA', 'SUNJAVA4');
INSERT INTO COURSE_SOFTWARE VALUES ('ADV-JAVA', 'MSEXPLOO');
INSERT INTO COURSE_SOFTWARE VALUES ('ADV-MS-ACCESS', 'MSACCS00');
INSERT INTO COURSE_SOFTWARE VALUES ('ADV-MS-EXCEL', 'MSEXCLOO');
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INSERT INTO COURSE_SOFTWARE VALUES ('ADV-MS-PPT', 'MSPWRPOO');
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INSERT INTO COURSE SOFTWARE VALUES ('ADV-NOVELL-NETWORK', 'NVNETW60');
INSERT INTO COURSE SOFTWARE VALUES ('ADV-NOVELL-NETWORK', 'SUNJAVA4');
INSERT INTO COURSE SOFTWARE VALUES ('ADV-PHOTOSHOP-MAC', 'ADPHOT50');
INSERT INTO COURSE SOFTWARE VALUES ('INTMED-APPLE-WORD', 'APWORDO1');
INSERT INTO COURSE SOFTWARE VALUES ('INTMED-JAVA', 'SUNJAVA4');
INSERT INTO COURSE_SOFTWARE VALUES ('INTMED-JAVA', 'MSEXPLOO');
INSERT INTO COURSE_SOFTWARE VALUES ('INTMED-MS-ACCESS', 'MSACCS00');
INSERT INTO COURSE_SOFTWARE VALUES ('INTMED-MS-EXCEL', 'MSEXCLOO');
INSERT INTO COURSE SOFTWARE VALUES ('INTMED-MS-PPT', 'MSPWRPOO');
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INSERT INTO COURSE_SOFTWARE VALUES ('INTRO-APPLE-WORD', 'APWORDO1');
INSERT INTO COURSE SOFTWARE VALUES ('INTRO-COMPUTING', 'CPUNOW50');
INSERT INTO COURSE SOFTWARE VALUES ('INTRO-GRAPHICS', 'MSPAINT7');
INSERT INTO COURSE_SOFTWARE VALUES ('INTRO-JAVA', 'SUNJAVA4');
INSERT INTO COURSE_SOFTWARE VALUES ('INTRO-MAC', 'APMACOS7');
INSERT INTO COURSE_SOFTWARE VALUES ('INTRO-MS-ACCESS', 'MSACCS00');
INSERT INTO COURSE_SOFTWARE VALUES('INTRO-MS-EXCEL', 'MSEXCLOO');
INSERT INTO COURSE_SOFTWARE VALUES('INTRO-MS-PPT', 'MSPWRPOO');
INSERT INTO COURSE SOFTWARE VALUES ('INTRO-MS-WORD', 'MSWORDOO');
INSERT INTO COURSE SOFTWARE VALUES ('INTRO-NOVELL-NETWORK', 'NVNETW60');
INSERT INTO COURSE SOFTWARE VALUES ('INTRO-PHOTOSHOP-MAC', 'ADPHOT50');
INSERT INTO COURSE SOFTWARE VALUES ('INTRO-INTERNET', 'MSEXPLOO');
INSERT INTO COURSE_SOFTWARE VALUES ('INTRO-WINDOWS', 'MSWINDOO');
INSERT INTO CLASS VALUES ('10017', '04-APR-2018', '05-APR-2018', '199111011', '2a', 'ADV-APPLE-W
INSERT INTO CLASS VALUES ('10011', '02-APR-2018', '02-APR-2018', '199712151', '1a', 'ADV-INTERNE
T');
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INSERT INTO CLASS VALUES ('10014', '04-APR-2018', '05-APR-2018', '200111051', '5', 'ADV-MS-ACCES
S');
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INSERT INTO CLASS VALUES ('10003', '08-APR-2018', '09-APR-2018', '199905102', '3', 'ADV-MS-WORD'
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- INSERT INTO CLASS VALUES ('10016', '02-APR-2018', '03-APR-2018', '199905101', '2a', 'INTMED-APPL E-WORD');
- INSERT INTO CLASS VALUES ('10029', '08-APR-2018', '09-APR-2018', '199111011', '8', 'INTMED-JAVA');
- INSERT INTO CLASS VALUES ('10013', '02-APR-2018', '03-APR-2018', '199905102', '5', 'INTMED-MS-AC CESS');
- INSERT INTO CLASS VALUES ('10008', '09-APR-2018', '10-APR-2018', '199712151', '5', 'INTMED-MS-EX CEL');
- INSERT INTO CLASS VALUES ('10005', '10-APR-2018', '11-APR-2018', '199111011', '3', 'INTMED-MS-PP T');
- INSERT INTO CLASS VALUES ('10002', '03-APR-2018', '04-APR-2018', '199712151', '3', 'INTMED-MS-WO RD');
- INSERT INTO CLASS VALUES ('10022', '15-APR-2018', '17-APR-2018', '200112041', '4', 'INTMED-NOVEL L-NETWORK');
- INSERT INTO CLASS VALUES ('10019', '15-APR-2018', '17-APR-2018', '199712151', '2a', 'INTMED-PHOT OSHOP-MAC');
- INSERT INTO CLASS VALUES ('10015', '29-APR-2018', '29-APR-2018', '200111051', '2b', 'INTRO-APPLE -WORD');
- INSERT INTO CLASS VALUES ('10024', '04-APR-2018', '04-APR-2018', '199905101', '6', 'INTRO-COMPUT ING');
- INSERT INTO CLASS VALUES ('10025', '01-APR-2018', '01-APR-2018', '199712151', '6', 'INTRO-GRAPHI CS');
- INSERT INTO CLASS VALUES ('10028', '04-APR-2018', '04-APR-2018', '200112041', '7', 'INTRO-JAVA'):
- INSERT INTO CLASS VALUES ('10026', '01-APR-2018', '01-APR-2018', '199111011', '2b', 'INTRO-MAC');
- INSERT INTO CLASS VALUES ('10012', '01-APR-2018', '01-APR-2018', '200006121', '5', 'INTRO-MS-ACC ESS');
- INSERT INTO CLASS VALUES ('10007', '08-APR-2018', '08-APR-2018', '199712151', '5', 'INTRO-MS-EXC EL');
- INSERT INTO CLASS VALUES ('10004', '05-APR-2018', '05-APR-2018', '199905101', '3', 'INTRO-MS-PPT');
- INSERT INTO CLASS VALUES ('10001', '02-APR-2018', '02-APR-2018', '199111011', '3', 'INTRO-MS-WORD');
- INSERT INTO CLASS VALUES ('10021', '01-APR-2018', '03-APR-2018', '200112041', '4', 'INTRO-NOVELL -NETWORK');
- INSERT INTO CLASS VALUES ('10018', '08-APR-2018', '10-APR-2018', '200111051', '2b', 'INTRO-PHOTO SHOP-MAC');
- INSERT INTO CLASS VALUES ('10010', '01-APR-2018', '01-APR-2018', '200001141', '1a', 'INTRO-INTER NET');
- INSERT INTO CLASS VALUES ('10027', '03-APR-2018', '03-APR-2018', '200111011', '7', 'INTRO-WINDOW S');
- INSERT INTO CLASS VALUES ('10031', '04-MAY-2018', '05-MAY-2018', '200111051', '5', 'ADV-MS-ACCES S');
- INSERT INTO CLASS VALUES ('10032', '11-MAY-2018', '12-MAY-2018', '199712151', '1a', 'ADV-MS-EXCE L');

- INSERT INTO CLASS VALUES ('10033', '15-MAY-2018', '16-MAY-2018', '199905101', '2b', 'ADV-MS-PPT');
 INSERT INTO CLASS VALUES ('10034', '10-MAY-2018', '11-MAY-2018', '199905101', '3', 'INTMED-MS-PPT');
 INSERT INTO CLASS VALUES ('10035', '03-MAY-2018', '04-MAY-2018', '199712151', '3', 'INTMED-MS-WORD');
 INSERT INTO CLASS VALUES ('10036', '15-MAY-2018', '17-MAY-2018', '200112041', '4', 'INTMED-NOVEL L-NETWORK');
- INSERT INTO CLASS VALUES ('10037', '04-MAY-2018', '04-MAY-2018', '199712151', '1a', 'INTRO-COMPU TING');
- INSERT INTO CLASS VALUES ('10038', '01-MAY-2018', '01-MAY-2018', '199712151', '6', 'INTRO-GRAPHI CS');
- INSERT INTO CLASS VALUES ('10039', '04-MAY-2018', '04-MAY-2018', '200112041', '1b', 'INTRO-JAVA');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234943', '01-03-18 3:53:00 PM', 'e', 250, '10017', '10 0033');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234944', '02-03-18 12:03:00 PM', 'e', 100, '10017', '1 00032');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234945', '03-03-18 1:45:00 PM', 'e', 200, '10011', '10 0016');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234946', '05-03-18 1:45:00 PM', 'e', 100, '10011', '10 0015');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234947', '06-03-18 1:45:00 PM', 'e', 250, '10011', '10 0014');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234948', '07-03-18 1:45:00 PM', 'e', 100, '10003', '10 0023');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234949', '08-03-18 1:45:00 PM', 'e', 200, '10003', '10 0024');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234950', '09-03-18 1:45:00 PM', 'e', 200, '10003', '10 0025');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234951', '10-03-18 1:45:00 PM', 'e', 100, '10003', '10 0008');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234952', '11-03-18 1:45:00 PM', 'e', 250, '10003', '10 0005');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234953', '12-03-18 1:45:00 PM', 'w', 0, '10003', '1000 07');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234954', '13-03-18 1:45:00 PM', 'w', 0, '10003', '1000 26');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234955', '14-03-18 1:45:00 PM', 'w', 0, '10003', '1000 27');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234956', '15-03-18 1:45:00 PM', 'e', 150, '10008', '10 0008');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234957', '16-03-18 1:45:00 PM', 'e', 100, '10008', '10 0005');

- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234958', '17-03-18 1:45:00 PM', 'e', 200, '10008', '10 0007');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234959', '18-03-18 1:45:00 PM', 'e', 250, '10008', '10 0006');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234960', '19-03-18 1:45:00 PM', 'e', 200, '10008', '10 0016');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234961', '20-03-18 1:45:00 PM', 'e', 100, '10008', '10 0015');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234962', '21-03-18 1:45:00 PM', 'w', 0, '10008', '1000 14');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234963', '22-03-18 2:12:00 PM', 'w', 0, '10008', '1000 33');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234964', '23-03-18 2:12:00 PM', 'w', 0, '10008', '1000 32');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234965', '24-03-18 2:12:00 PM', 'e', 100, '10002', '10 0002');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234966', '25-03-18 2:12:00 PM', 'e', 150, '10035', '10 0003');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234967', '26-03-18 2:12:00 PM', 'e', 200, '10035', '10 0028');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234968', '27-03-18 2:12:00 PM', 'e', 200, '10012', '10 0017');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234969', '28-03-18 2:12:00 PM', 'e', 150, '10012', '10 0034');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234970', '28-03-18 2:36:00 PM', 'e', 250, '10012', '10 0035');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234971', '28-03-18 3:18:00 PM', 'e', 150, '10007', '10 0004');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234972', '28-03-18 4:00:54 PM', 'e', 100, '10004', '10 0022');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234973', '29-03-18 2:12:00 PM', 'e', 200, '10004', '10 0021');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234974', '30-03-18 2:12:00 PM', 'e', 250, '10001', '10 0018');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234975', '31-03-18 2:12:00 PM', 'e', 100, '10001', '10 0001');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234976', '31-03-18 2:12:12 PM', 'e', 200, '10001', '10 0019');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234977', '31-03-18 2:15:22 PM', 'e', 150, '10001', '10 0020');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234978', '31-03-18 2:17:45 PM', 'e', 200, '10001', '10 0017'):
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234979', '31-03-18 2:32:49 PM', 'w', 0, '10001', '1000 34');
- INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234980', '01-04-18 10:08:39 AM', 'w', 0, '10001', '100 035');

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Maggie Qian, Joann Zhang, Sagar Bansal, Andrea Crowley, Shayna Pedersen
INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234981', '01-04-18 11:08:39 AM', 'w', 0, '10001', '100
004');
INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234982', '01-04-18 11:14:09 AM', 'e', 250, '10021', '1
00029');
INSERT INTO ENROLLMENT REQUEST VALUES ('ER234983', '01-04-18 11:29:48 AM', 'e', 100, '10021', '1
00030');
INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234984', '01-04-18 01:04:44 PM', 'e', 200, '10021', '1
00031');
INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234985', '02-04-18 02:04:44 PM', 'e', 150, '10010', '1
00009');
INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234986', '03-04-18 01:04:44 PM', 'e', 200, '10010', '1
00010');
INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234987', '04-04-18 01:15:32 PM', 'e', 200, '10010', '1
INSERT INTO ENROLLMENT_REQUEST VALUES ('ER234988', '04-04-18 01:19:51 PM', 'e', 100, '10010', '1
INSERT INTO ENROLLMENT REQUEST VALUES ('ER234989', '04-04-18 02:42:31 PM', 'e', 150, '10010', '1
00011');
INSERT INTO VENDOR VALUES ('1005', 'Amazon', '458 Web St.', 'Suite 1', 'New York', 'NY', '02545',
'212-569-2323');
INSERT INTO VENDOR VALUES ('1002', 'Bills Bookstore', '4525 Pine St.', 'Unit 22', 'Brandon', 'FL
', '33525', '813-925-3225');
INSERT INTO VENDOR VALUES ('1010', 'Bookies', '12 N. 1st Ave.', 'Unit 3', 'Las Vegas', 'NV', '5
4657', '545-985-7858');
INSERT INTO VENDOR VALUES ('1001', 'Books' 'R Us', '950 W. Fletcher Ave.', 'Floor 4', 'Tampa', '
FL', '33618', '813-968-2546');
INSERT INTO VENDOR VALUES ('1008', 'Capital Books', '1542 Monroe St.', 'Unit 12', 'Tallahassee'
, 'FL', '33263', '850-458-6523');
INSERT INTO VENDOR VALUES ('1013', 'Cyberworld Books', '9999 Park Ave.', 'Suite 5', 'Miami', 'FL
', '33277', '213-562-5852');
INSERT INTO VENDOR VALUES ('1006', 'Dearborn', '1254 Millden Rd.', 'Suit 2', 'Atlanta', 'GA', '02
345', '545-659-9865');
INSERT INTO VENDOR VALUES ('1007', 'Hasbro', '989 Bearss Ave.', 'Floor 8', 'Tampa', 'FL', '33620'
, '813-960-3252');
INSERT INTO VENDOR VALUES ('1003', 'Mathy Books', '584 N. Sparrow Rd.', 'Building #2', 'Palm Be
ach', 'FL', '33265', '561-585-2365');
INSERT INTO VENDOR VALUES ('1011', 'One Stop Book Shop', '546 Sedgewick Cir.', 'Suite 3', 'Tamp
a', 'FL', '33613', '813-269-7458');
INSERT INTO VENDOR VALUES ('1004', 'Readers Palace', '12545 Sears Ave.', 'Bldg. #4', 'Chicago',
'IL', '25896', '305-659-8745');
INSERT INTO VENDOR VALUES ('1012', 'Steve''s Books', '4151 Palm St.', 'Floor 3', 'St. Petersbur
g', 'FL', '33856', '727-252-4545');
```

INSERT INTO VENDOR VALUES ('1009', 'Troyka', '2356 E. Square', 'Floor 7', 'Miami', 'FL', '33275',

'213-589-8752');

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INSERT INTO ORDERT VALUES ('1000000002', '22-AUG-2017', 'COMPLETE', '1005');
INSERT INTO ORDERT VALUES (' 10000000004', ' 10–JAN-2018', ' COMPLETE', ' 1010');
INSERT INTO ORDERT VALUES ('1000000008', '22-APR-2018', 'COMPLETE', '1008');
INSERT INTO ORDERT VALUES ('1000000007', '21-APR-2018', 'COMPLETE', '1013');
INSERT INTO ORDERT VALUES ('1000000005', '30-MAR-2018', 'COMPLETE', '1006');
INSERT INTO ORDERT VALUES ('1000000006', '10-APR-2018', 'COMPLETE', '1006');
INSERT INTO ORDERT VALUES ('1000000001', '15-AUG-2017', 'COMPLETE', '1007');
INSERT INTO ORDERT VALUES ('1000000003', '02-SEP-2017', 'COMPLETE', '1007');
INSERT INTO SHIPMENT VALUES ('56', 'Northern Lights Technical', '(NLT)', 'School', '605 Garfiel
d Lane', 'Administration', 'Pittsfield', 'MA', '01201', '20-SEP-2017', '1005');
INSERT INTO SHIPMENT VALUES ('66', 'Northern Lights Technical', '(NLT)', 'School', '605 Garfiel
d Lane', 'Administration', 'Pittsfield', 'MA', '01201', '11-0CT-2017', '1005');
INSERT INTO SHIPMENT VALUES ('54', 'Northern Lights Technical', '(NLT)', 'School', '605 Garfiel
d Lane', 'Administration', 'Pittsfield', 'MA', '01201', '12-JAN-2018', '1010');
INSERT INTO SHIPMENT VALUES ('53', 'Northern Lights Technical', '(NLT)', 'School', '605 Garfiel
d Lane', 'Administration', 'Pittsfield', 'MA', '01201', '24-APR-2018', '1008');
INSERT INTO SHIPMENT VALUES ('101', 'Northern Lights Technical', '(NLT)', 'School', '605 Garfie
1d Lane', 'Administration', 'Pittsfield', 'MA', '01201', '25-APR-2018', '1008');
INSERT INTO SHIPMENT VALUES ('95', 'Northern Lights Technical', '(NLT)', 'School', '605 Garfiel
d Lane', 'Administration', 'Pittsfield', 'MA', '01201', '26-APR-2018', '1008');
INSERT INTO SHIPMENT VALUES ('98', 'Northern Lights Technical', '(NLT)', 'School', '605 Garfiel
d Lane', 'Administration', 'Pittsfield', 'MA', '01201', '28-APR-2018', '1008');
INSERT INTO SHIPMENT VALUES ('61', 'Northern Lights Technical', '(NLT)', 'School', '605 Garfiel
d Lane', 'Administration', 'Pittsfield', 'MA', '01201', '25-APR-2018', '1013');
INSERT INTO SHIPMENT VALUES ('65', 'Northern Lights Technical', '(NLT)', 'School', '605 Garfiel
d Lane', 'Administration', 'Pittsfield', 'MA', '01201', '02-APR-2018', '1006');
INSERT INTO SHIPMENT VALUES ('76', 'Northern Lights Technical', '(NLT)', 'School', '605 Garfiel
d Lane', 'Administration', 'Pittsfield', 'MA', '01201', '12-APR-2018', '1006');
INSERT INTO SHIPMENT VALUES ('71', 'Northern Lights Technical', '(NLT)', 'School', '605 Garfiel
d Lane', 'Administration', 'Pittsfield', 'MA', '01201', '18-AUG-2017', '1007');
INSERT INTO SHIPMENT VALUES ('83', 'Northern Lights Technical', '(NLT)', 'School', '605 Garfiel
d Lane', 'Administration', 'Pittsfield', 'MA', '01201', '01-SEP-2017', '1007');
INSERT INTO ORDER_LINE VALUES ('1000000002', '978-3-16-148410-0', 4, 30);
INSERT INTO ORDER_LINE VALUES ('1000000004', '978-7-24-039747-5', 10, 30);
INSERT INTO ORDER_LINE VALUES ('1000000008', '978-9-41-082618-1', 5, 50);
INSERT INTO ORDER_LINE VALUES ('1000000008', '978-2-52-852947-9', 2, 40);
INSERT INTO ORDER_LINE VALUES ('1000000008', '978-6-91-682987-2', 6, 40);
INSERT INTO ORDER_LINE VALUES ('1000000008', '978-1-04-028763-8', 7, 25);
INSERT INTO ORDER_LINE VALUES ('10000000007', '978-9-02-748298-2', 11, 50);
INSERT INTO ORDER_LINE VALUES ('1000000007', '978-1-05-948371-4', 8, 85);
INSERT INTO ORDER_LINE VALUES ('1000000005', '978-9-41-082618-1', 5, 50);
INSERT INTO ORDER_LINE VALUES ('1000000005', '978-6-91-682987-2', 5, 40);
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INSERT INTO ORDER_LINE VALUES ('1000000006', '978-3-16-434327-5', 9, 40);
INSERT INTO ORDER_LINE VALUES ('1000000001', '978-4-33-058176-7', 2, 20);
INSERT INTO ORDER LINE VALUES ('1000000001', '978-2-52-852947-9', 3, 40);
INSERT INTO ORDER_LINE VALUES ('1000000001', '978-3-54-068205-5', 5, 25);
INSERT INTO ORDER LINE VALUES ('1000000003', '978-2-04-423874-9', 3, 125);
INSERT INTO ORDER LINE VALUES ('1000000003', '978-8-43-423565-8', 6, 50);
INSERT INTO SHIPMENT_LINE VALUES ('56', '978-3-16-148410-0', 3);
INSERT INTO SHIPMENT_LINE VALUES ('66', '978-3-16-148410-0', 1);
INSERT INTO SHIPMENT_LINE VALUES ('54', '978-7-24-039747-5', 10);
INSERT INTO SHIPMENT LINE VALUES ('53', '978-9-41-082618-1', 3);
INSERT INTO SHIPMENT_LINE VALUES ('53', '978-2-52-852947-9', 1);
INSERT INTO SHIPMENT LINE VALUES ('53', '978-6-91-682987-2', 2);
INSERT INTO SHIPMENT LINE VALUES ('53', '978-1-04-028763-8', 3);
INSERT INTO SHIPMENT_LINE VALUES ('101', '978-9-41-082618-1', 1);
INSERT INTO SHIPMENT_LINE VALUES ('101', '978-2-52-852947-9', 1);
INSERT INTO SHIPMENT_LINE VALUES ('95', '978-9-41-082618-1', 1);
INSERT INTO SHIPMENT_LINE VALUES ('98', '978-6-91-682987-2', 4);
INSERT INTO SHIPMENT_LINE VALUES ('98', '978-1-04-028763-8', 4);
INSERT INTO SHIPMENT_LINE VALUES ('61', '978-9-02-748298-2', 11);
INSERT INTO SHIPMENT_LINE VALUES ('61', '978-1-05-948371-4', 8);
INSERT INTO SHIPMENT LINE VALUES ('65', '978-9-41-082618-1', 5);
INSERT INTO SHIPMENT LINE VALUES ('65', '978-6-91-682987-2', 5);
INSERT INTO SHIPMENT_LINE VALUES ('76', '978-3-16-434327-5', 9);
INSERT INTO SHIPMENT LINE VALUES ('71', '978-4-33-058176-7', 2);
INSERT INTO SHIPMENT_LINE VALUES ('71', '978-2-52-852947-9', 3);
INSERT INTO SHIPMENT_LINE VALUES ('71', '978-3-54-068205-5', 5);
INSERT INTO SHIPMENT_LINE VALUES ('83', '978-2-04-423874-9', 3);
INSERT INTO SHIPMENT_LINE VALUES ('83', '978-8-43-423565-8', 6);
INSERT INTO COURSE_BOOK_VENDOR VALUES ('978-3-16-148410-0', '1005');
INSERT INTO COURSE_BOOK_VENDOR VALUES ('978-7-24-039747-5', '1010');
INSERT INTO COURSE_BOOK_VENDOR VALUES ('978-9-41-082618-1', '1007');
INSERT INTO COURSE_BOOK_VENDOR VALUES ('978-2-52-852947-9', '1012');
INSERT INTO COURSE_BOOK_VENDOR VALUES ('978-6-91-682987-2', '1009');
INSERT INTO COURSE BOOK VENDOR VALUES ('978-1-04-028763-8', '1008');
INSERT INTO COURSE_BOOK_VENDOR VALUES ('978-9-02-748298-2', '1005');
INSERT INTO COURSE_BOOK_VENDOR VALUES ('978-1-05-948371-4', '1009');
INSERT INTO COURSE BOOK VENDOR VALUES ('978-6-42-769302-9', '1005');
INSERT INTO COURSE_BOOK_VENDOR VALUES ('978-5-21-195031-6', '1009');
INSERT INTO COURSE BOOK VENDOR VALUES ('978-3-16-434327-5', '1010');
INSERT INTO COURSE_BOOK_VENDOR VALUES ('978-4-33-058176-7', '1005');
INSERT INTO COURSE_BOOK_VENDOR VALUES ('978-6-55-438470-1', '1008');
INSERT INTO COURSE BOOK VENDOR VALUES ('978-2-04-423874-9', '1007');
INSERT INTO COURSE_BOOK_VENDOR VALUES ('978-8-43-423565-8', '1009');
INSERT INTO COURSE_BOOK_VENDOR VALUES ('978-3-54-068205-5', '1012');
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INSERT INTO COURSE BOOK VENDOR VALUES ('978-3-16-148410-0', '1010');
INSERT INTO COURSE_BOOK_VENDOR VALUES ('978-7-24-039747-5', '1001');
INSERT INTO COURSE BOOK VENDOR VALUES ('978-9-41-082618-1', '1011');
INSERT INTO COURSE BOOK VENDOR VALUES ('978-2-52-852947-9', '1009');
INSERT INTO COURSE BOOK VENDOR VALUES ('978-6-91-682987-2', '1008');
INSERT INTO COURSE BOOK VENDOR VALUES ('978-1-04-028763-8', '1002');
INSERT INTO COURSE BOOK VENDOR VALUES ('978-9-02-748298-2', '1006');
INSERT INTO COURSE BOOK VENDOR VALUES ('978-1-05-948371-4', '1008');
INSERT INTO COURSE_BOOK_VENDOR VALUES ('978-6-42-769302-9', '1006');
INSERT INTO COURSE_BOOK_VENDOR VALUES('978-5-21-195031-6', '1008');
INSERT INTO COURSE BOOK VENDOR VALUES ('978-3-16-434327-5', '1001');
INSERT INTO COURSE_BOOK_VENDOR VALUES ('978-4-33-058176-7', '1010');
INSERT INTO COURSE_BOOK_VENDOR VALUES ('978-6-55-438470-1', '1002');
INSERT INTO COURSE BOOK VENDOR VALUES ('978-2-04-423874-9', '1011');
INSERT INTO COURSE_BOOK_VENDOR VALUES ('978-8-43-423565-8', '1008');
INSERT INTO COURSE BOOK VENDOR VALUES ('978-3-54-068205-5', '1009');
INSERT INTO COURSE BOOK VENDOR VALUES ('978-7-24-039747-5', '1007');
INSERT INTO COURSE_BOOK_VENDOR VALUES ('978-9-02-748298-2', '1007');
INSERT INTO COURSE_BOOK_VENDOR VALUES ('978-6-42-769302-9', '1007');
INSERT INTO COURSE_BOOK_VENDOR VALUES ('978-3-16-434327-5', '1007');
INSERT INTO COURSE_BOOK_VENDOR VALUES ('978-9-02-748298-2', '1004');
INSERT INTO COURSE_BOOK_VENDOR VALUES ('978-6-42-769302-9', '1013');
--DROP TABLES
DROP TABLE TRAINER;
DROP TABLE CLASS;
DROP TABLE CLASSROOM;
DROP TABLE HARDWARE;
DROP TABLE HARDWARE_SOFTWARE;
DROP TABLE SOFTWARE;
DROP TABLE COURSE_SOFTWARE;
DROP TABLE COURSE;
DROP TABLE QUALIFICATION;
DROP TABLE ENROLLMENT_REQUEST;
DROP TABLE COURSE_PREREQUISITES;
DROP TABLE CLIENT;
DROP TABLE MEMBERSHIP_PURCHASE;
DROP TABLE MEMBERSHIP;
DROP TABLE AUTHOR;
DROP TABLE AUTHOR_BOOK_LISTING;
DROP TABLE COURSE BOOK;
DROP TABLE ORDER LINE;
DROP TABLE ORDERT;
DROP TABLE VENDOR;
DROP TABLE SHIPMENT_LINE;
DROP TABLE SHIPMENT;
```

CS605-HB2 Team E Phase 2 SQL Scripts Maggie Qian, Joann Zhang, Sagar Bansal, Andrea Crowley, Shayna Pedersen

DROP TABLE COURSE_BOOK_VENDOR;