

Lavinia Wang  
#1473704  
HW 1

The screenshot displays the SQL Developer environment with two panels. The top panel shows a successful query execution, and the bottom panel shows an error during data import.

**Top Panel: Successful Query Execution**

**Query:**

```
create table loan(
  amount varchar2(50),
  loan_date date,
  loan_title varchar(255),
  risk_score number(38),
  debt_to_income_ratio float(10),
  zipcode number(38),
  state varchar(38),
  employment_length number(20),
  policy_code number(38),
  primary key (loan_title)
);

select * from user_segments where segment_name='LOAN';
```

**Query Result:**

SEGMENT_NAME	PARTITION_NAME	SEGMENT_TYPE	SEGMENT_SUBTYPE	TABLESPACE_NAME	BYTES	BLOCKS	EXTENTS	INITIAL_EXTENT	NEXT_EXTENT	MIN_EXTENTS	MAX
LOAN	(null)	TABLE	ASSM	USERS	65536	8	1	65536	1848576	1	

**Bottom Panel: Error During Data Import**

**Query:**

```
--Insert failed for rows 1 through 149
--ORA-00001: unique constraint (LWANG73.SYS_C0022743) violated
--Row 1
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('1000','to_date('5/26/07', 'mm-dd-yy'),'Wedding
--Row 2
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('1000','to_date('5/26/07', 'mm-dd-yy'),'Consoli
--Row 3
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('11000','to_date('5/27/07', 'mm-dd-yy'),'Want t
--Row 4
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('6000','to_date('5/27/07', 'mm-dd-yy'),'waksnan
--Row 5
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('1500','to_date('5/27/07', 'mm-dd-yy'),'mdrigo
--Row 6
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('15000','to_date('5/27/07', 'mm-dd-yy'),'Trinfi
--Row 7
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('10000','to_date('5/27/07', 'mm-dd-yy'),'NOTIFY
--Row 8
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('3000','to_date('5/27/07', 'mm-dd-yy'),'For Jus
--Row 9
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('3000','to_date('5/28/07', 'mm-dd-yy'),'title?
--Row 10
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('2500','to_date('5/28/07', 'mm-dd-yy'),'tingers
--Row 11
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('3000','to_date('5/28/07', 'mm-dd-yy'),'need to
--Row 12
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('1000','to_date('5/28/07', 'mm-dd-yy'),'sixstri
--Row 13
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('3000','to_date('5/28/07', 'mm-dd-yy'),'bmoore5
--Row 14
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('1500','to_date('5/28/07', 'mm-dd-yy'),'MMarkin
--Row 15
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('1000','to_date('5/28/07', 'mm-dd-yy'),'Moving'
--Row 16
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('8000','to_date('5/28/07', 'mm-dd-yy'),'Recent
--Row 17
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('12000','to_date('5/29/07', 'mm-dd-yy'),'Founde
--Row 18
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('1000','to_date('5/29/07', 'mm-dd-yy'),'Uchicag
--Row 19
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('15000','to_date('5/29/07', 'mm-dd-yy'),'Cancer
--Row 20
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('5000','to_date('5/29/07', 'mm-dd-yy'),'2006-20
--Row 21
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('15000','to_date('5/29/07', 'mm-dd-yy'),'twbnc
--Row 22
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('5000','to_date('5/29/07', 'mm-dd-yy'),'Bills &
--Row 23
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('4050','to_date('5/29/07', 'mm-dd-yy'),'Vehicle
--Row 24
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('6100','to_date('5/29/07', 'mm-dd-yy'),'theJam
--Row 25
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('12000','to_date('5/29/07', 'mm-dd-yy'),'Finish
--Row 26
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('25000','to_date('5/29/07', 'mm-dd-yy'),'Phuocp
--Row 27
INSERT INTO LOAN (AMOUNT, LOAN_DATE, LOAN_TITLE, RISK_SCORE, DEBT_TO_INCOME_RATIO, ZIPCODE, STATE, EMPLOYMENT_LENGTH, POLICY_CODE) VALUES ('15000','to_date('5/29/07', 'mm-dd-yy'),'Establ
--Row 28
```