Section A

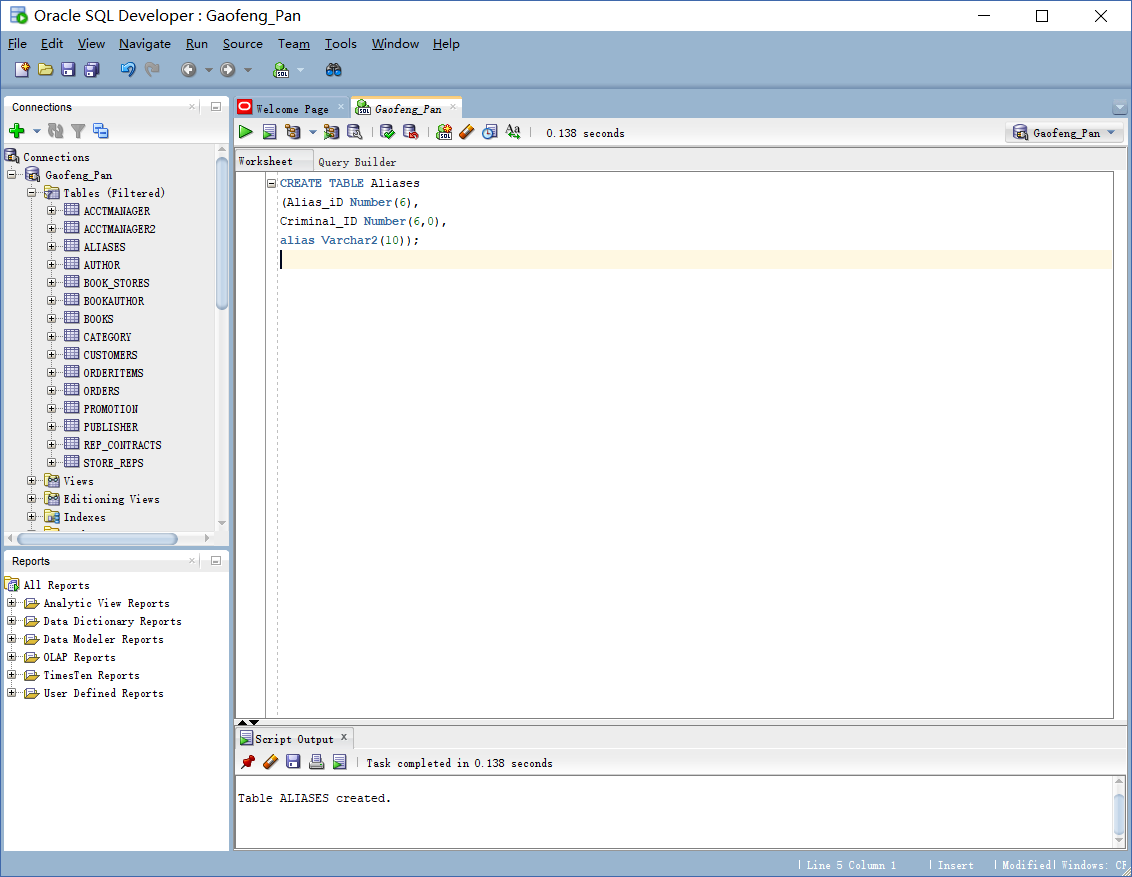
Create Aliases Table:

CREATE TABLE Aliases

(Alias\_iD Number(6),

Criminal\_ID Number(6,0),

alias Varchar2(10));



Create Criminals Table:

CREATE TABLE Criminals

(Criminal\_ID Number(6,0),

Last Varchar2(15),

First Varchar2(10),

Street Varchar2(30),

City Varchar2(20),

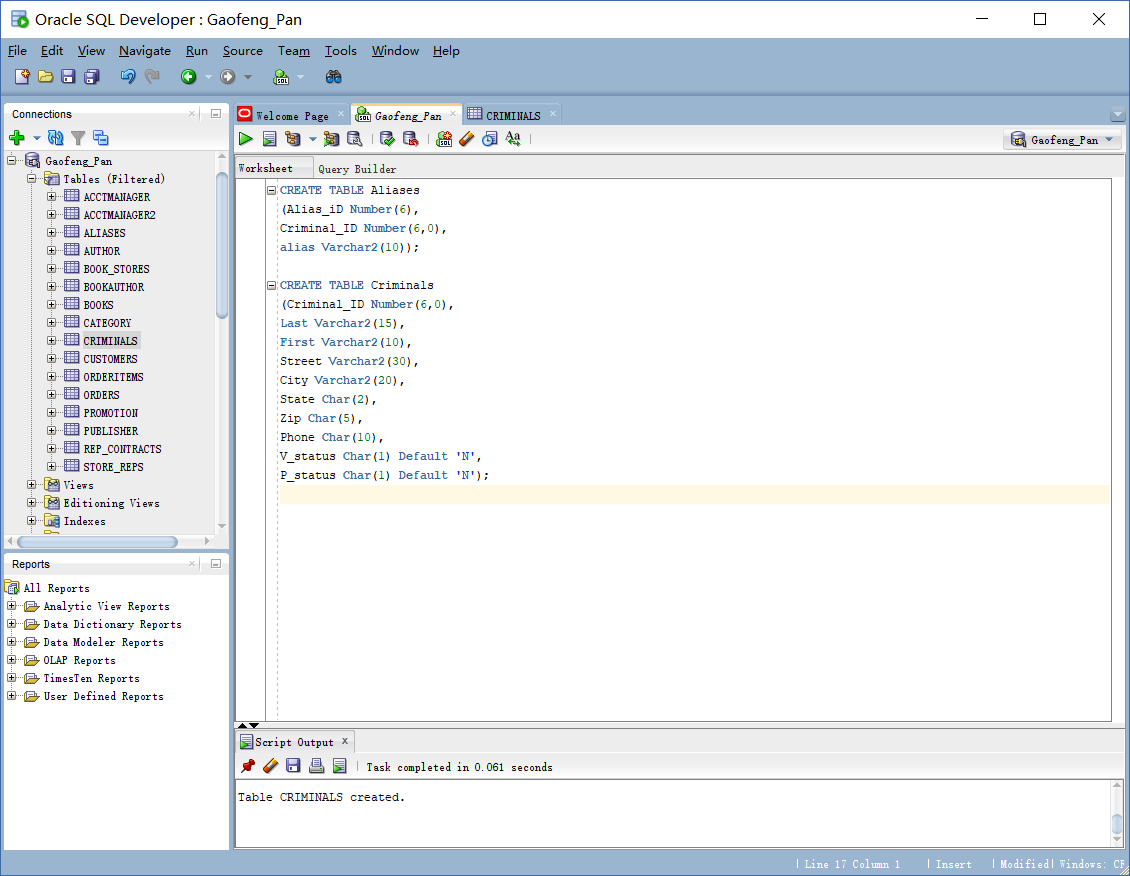
State Char(2),

Zip Char(5),

Phone Char(10),

V\_status Char(1) Default 'N',

P\_status Char(1) Default 'N');



Create Crimes Table:

Create Table Crimes

(Crime\_ID Number(9,0),

Criminal\_ID Number(6,0),

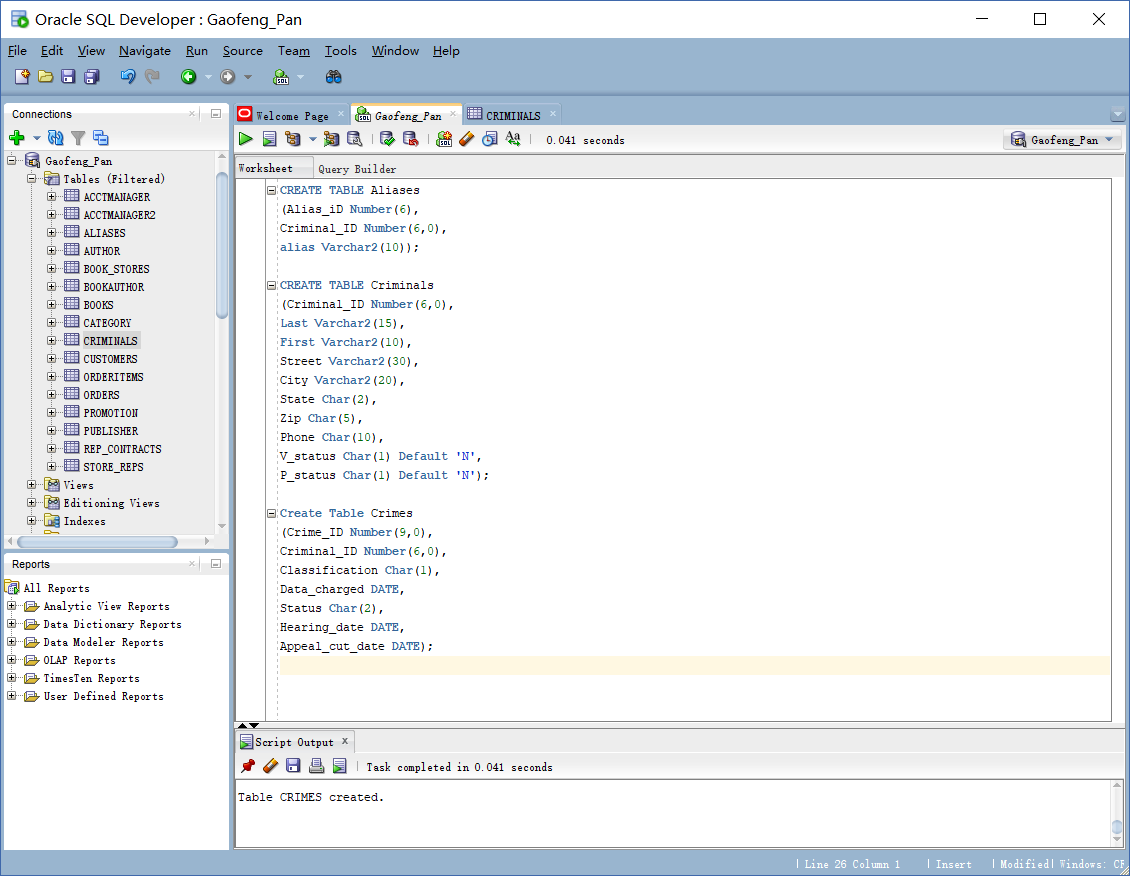
Classification Char(1),

Data\_charged DATE,

Status Char(2),

Hearing\_date DATE,

Appeal\_cut\_date DATE);



Create Sentences Table:

Create Table Sentences

(Sentence\_ID Number(6),

Criminal\_ID Number(6),

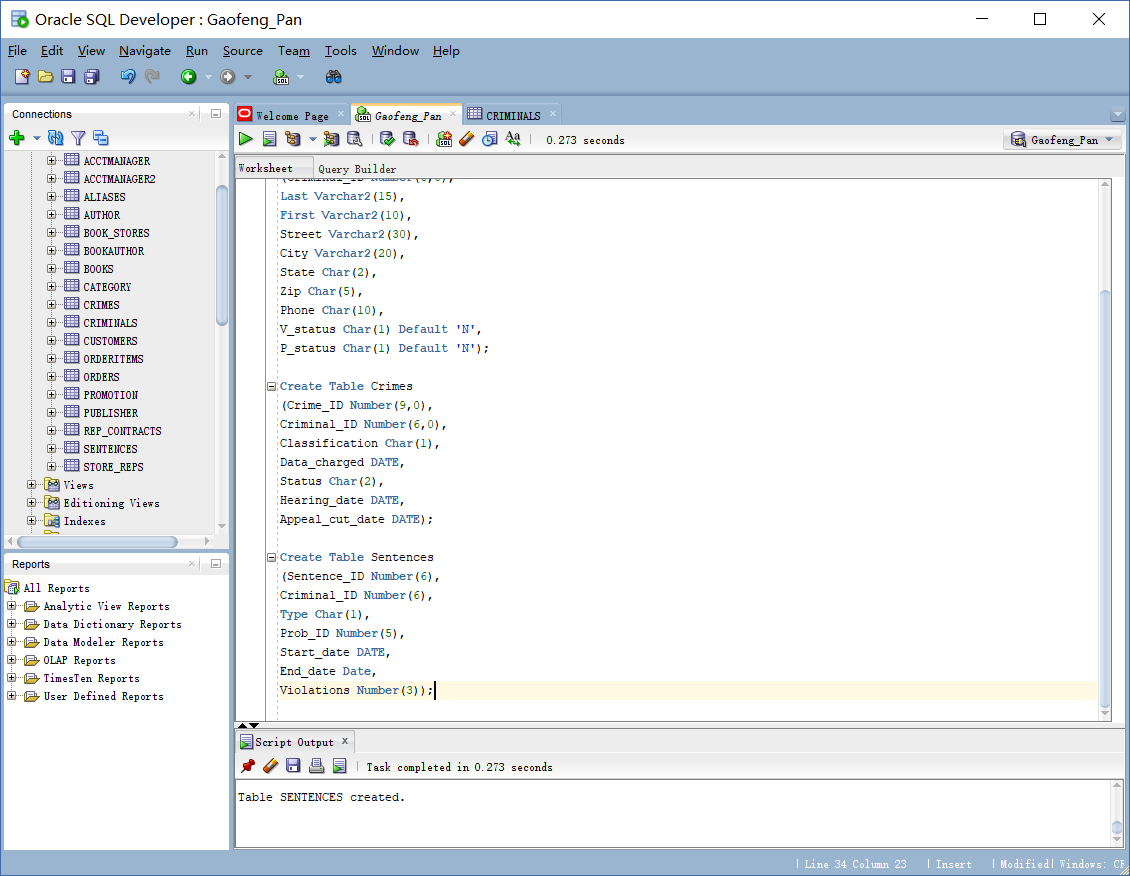
Type Char(1),

Prob\_ID Number(5),

Start\_date DATE,

End\_date Date,

Violations Number(3));



Create Prob\_officers Table:

Create Table Prob\_officers

(Prob\_ID Number(5),

Last Varchar2(15),

First Varchar2(10),

Street Varchar2(30),

City Varchar2(20),

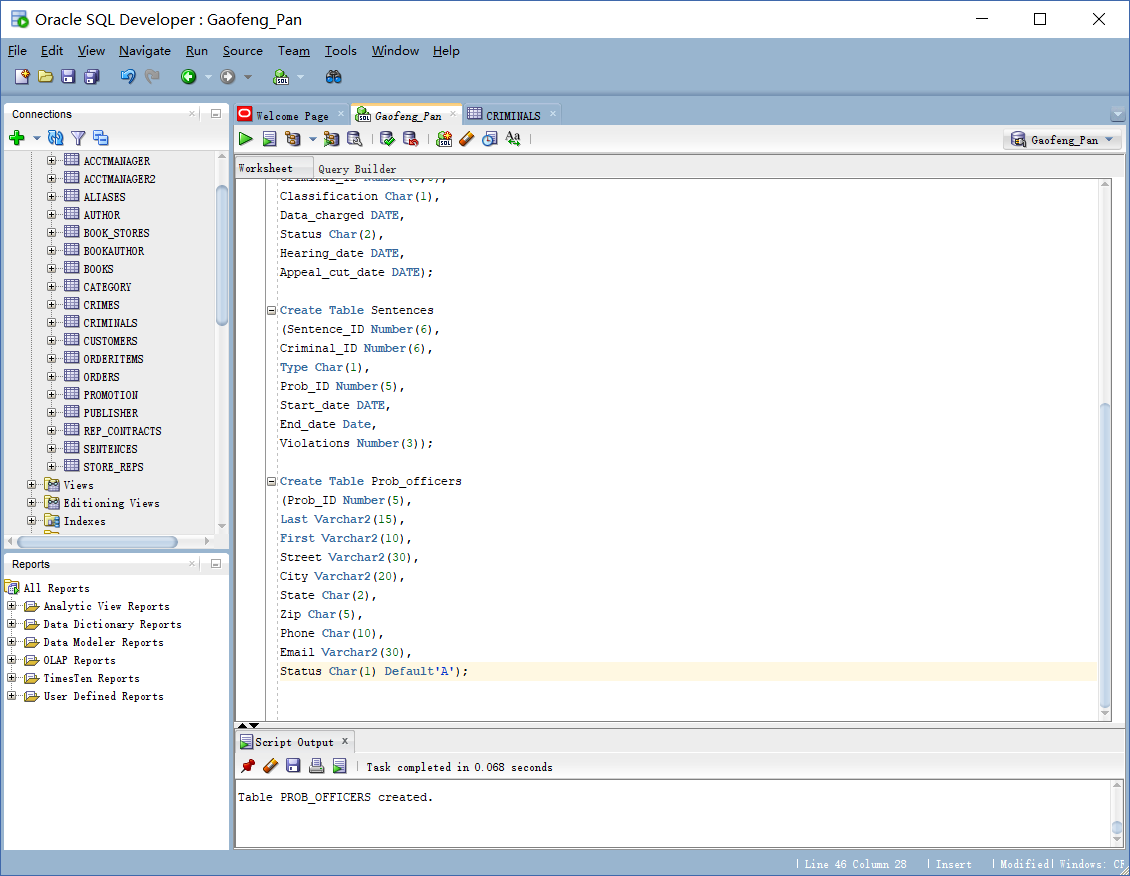
State Char(2),

Zip Char(5),

Phone Char(10),

Email Varchar2(30),

Status Char(1) Default'A');



Create Crime\_charges Table:

Create Table Crime\_charges

(Charge\_ID Number(10,0),

Crime\_ID Number(9,0),

Crime\_code Number(3,0),

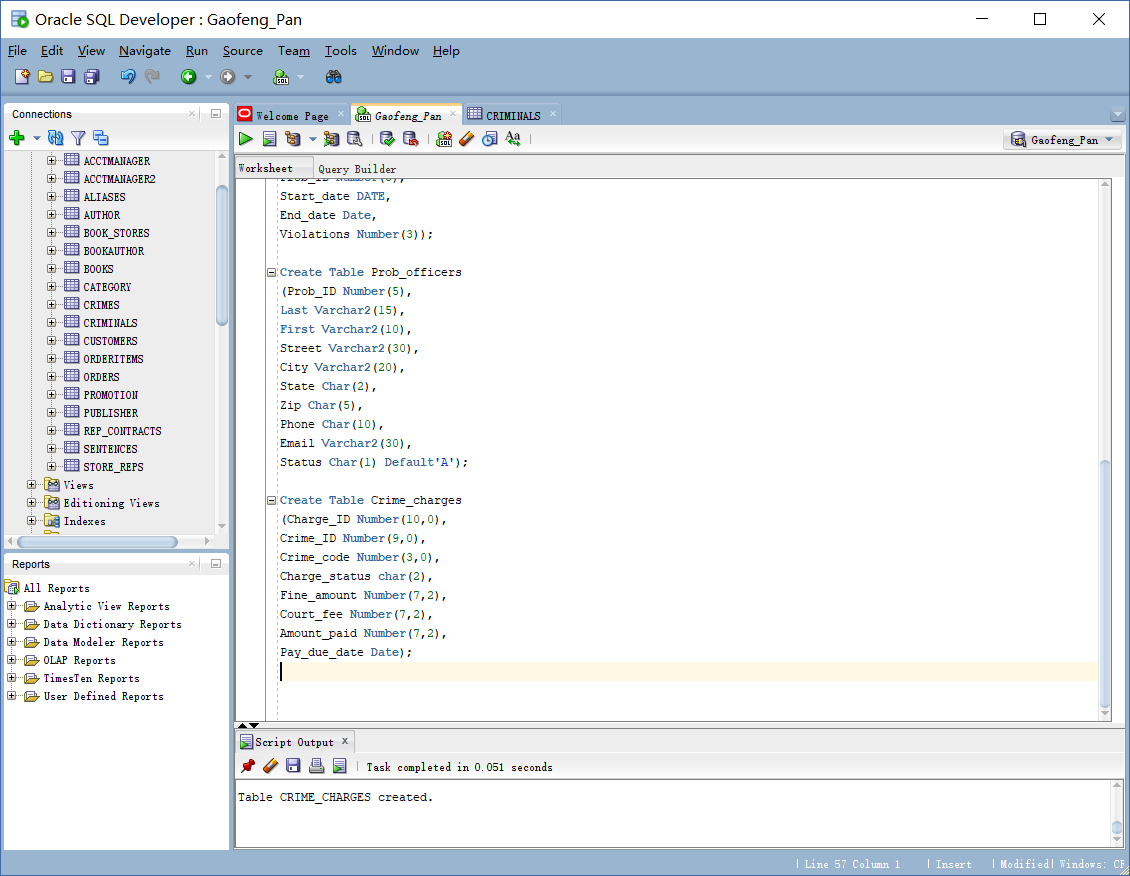
Charge\_status char(2),

Fine\_amount Number(7,2),

Court\_fee Number(7,2),

Amount\_paid Number(7,2),

Pay\_due\_date Date);

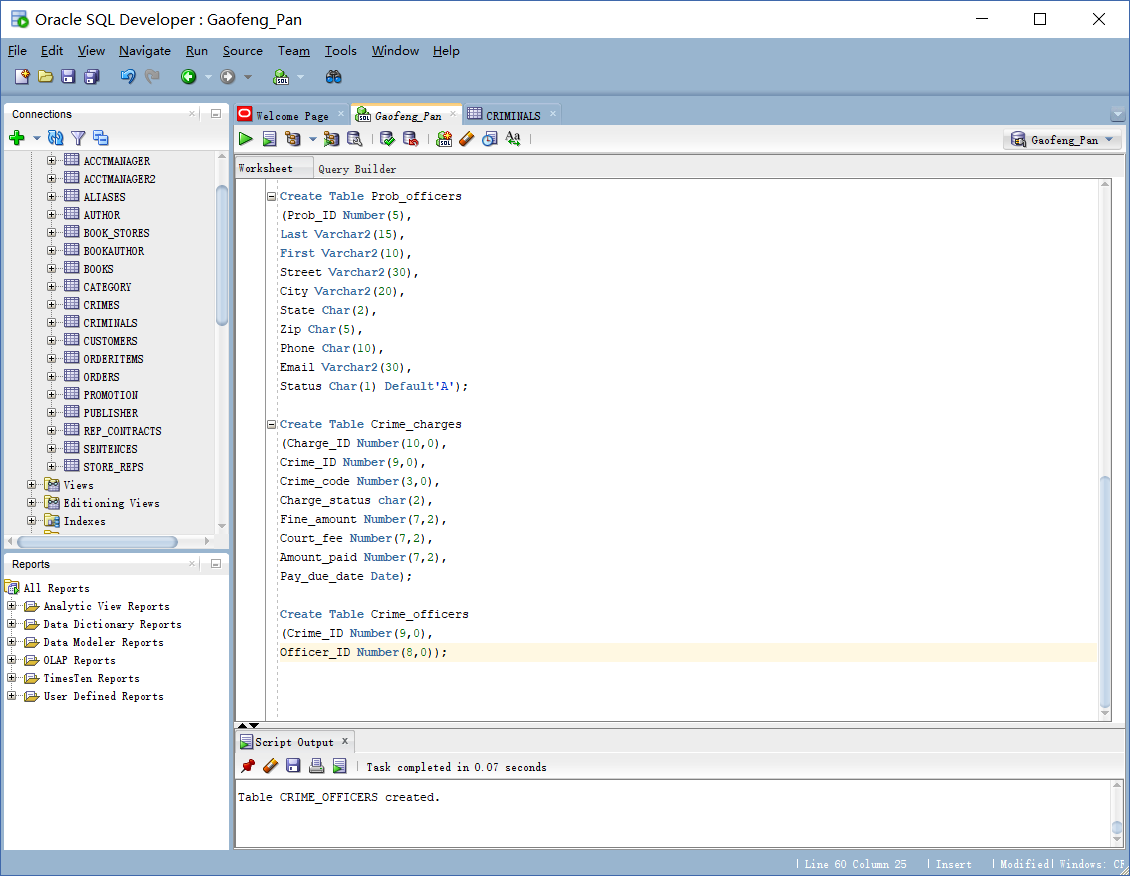


Create Crime\_officers Table:

Create Table Crime\_officers

(Crime\_ID Number(9,0),

Officer\_ID Number(8,0));



Create Officers Table:

Create Table Officers

(Officer\_ID Number(8,0),

Last Varchar2(15),

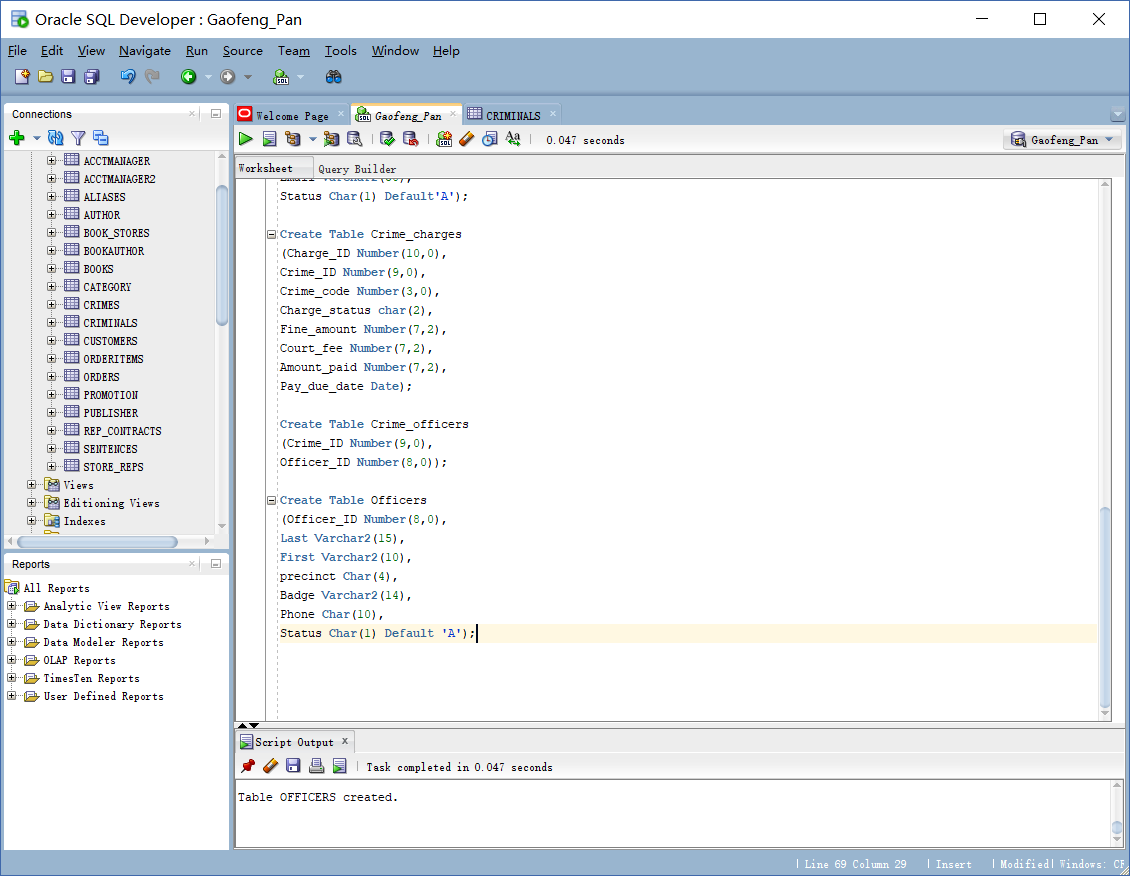
First Varchar2(10),

precinct Char(4),

Badge Varchar2(14),

Phone Char(10),

Status Char(1) Default 'A');



Create Appeals Table:

Create Table Appeals

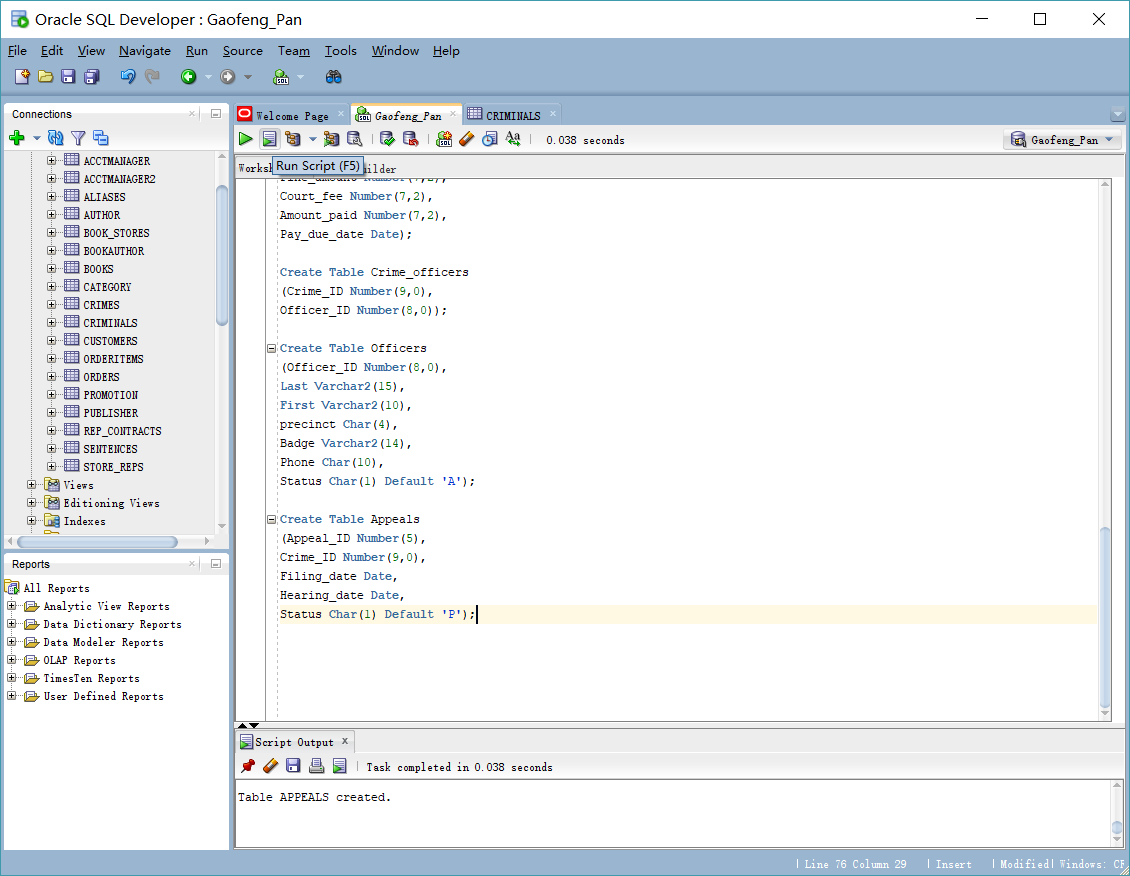
(Appeal\_ID Number(5),

Crime\_ID Number(9,0),

Filing\_date Date,

Hearing\_date Date,

Status Char(1) Default 'P');

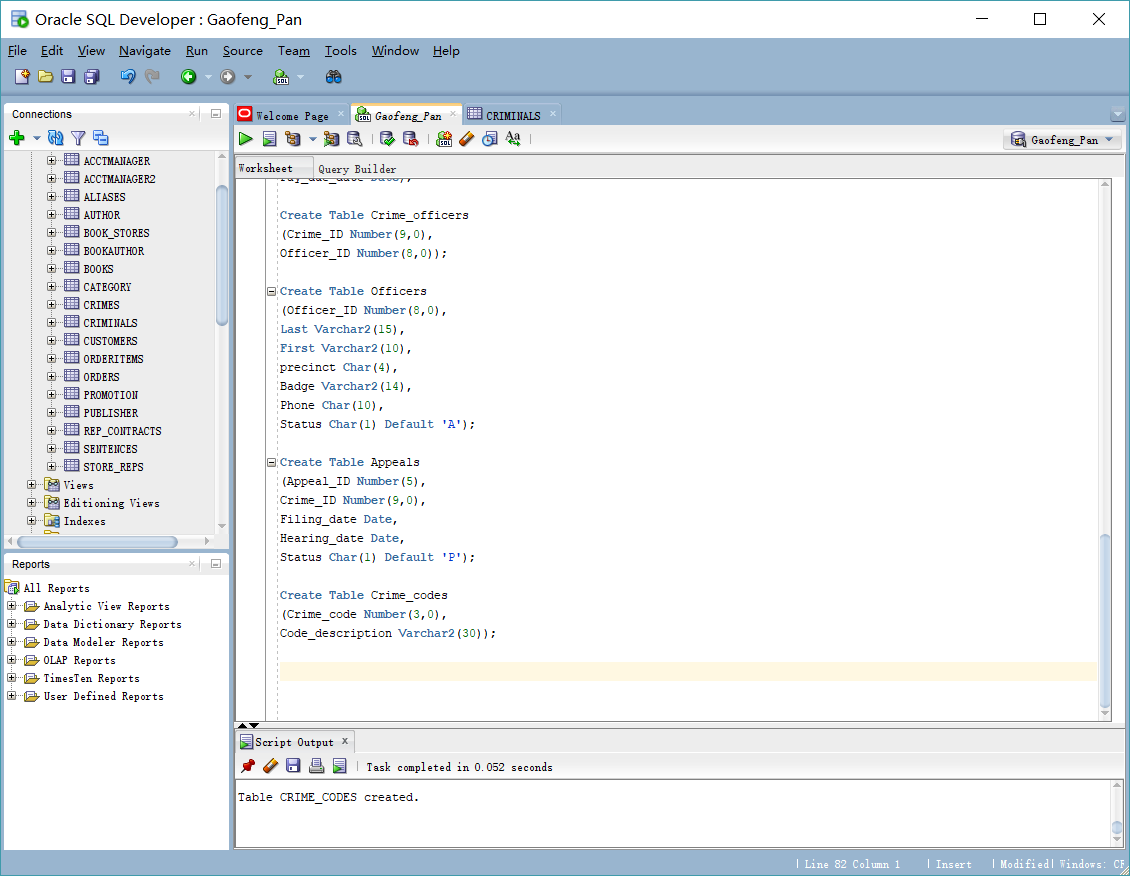


Create Crime\_codes Table:

Create Table Crime\_codes

(Crime\_code Number(3,0),

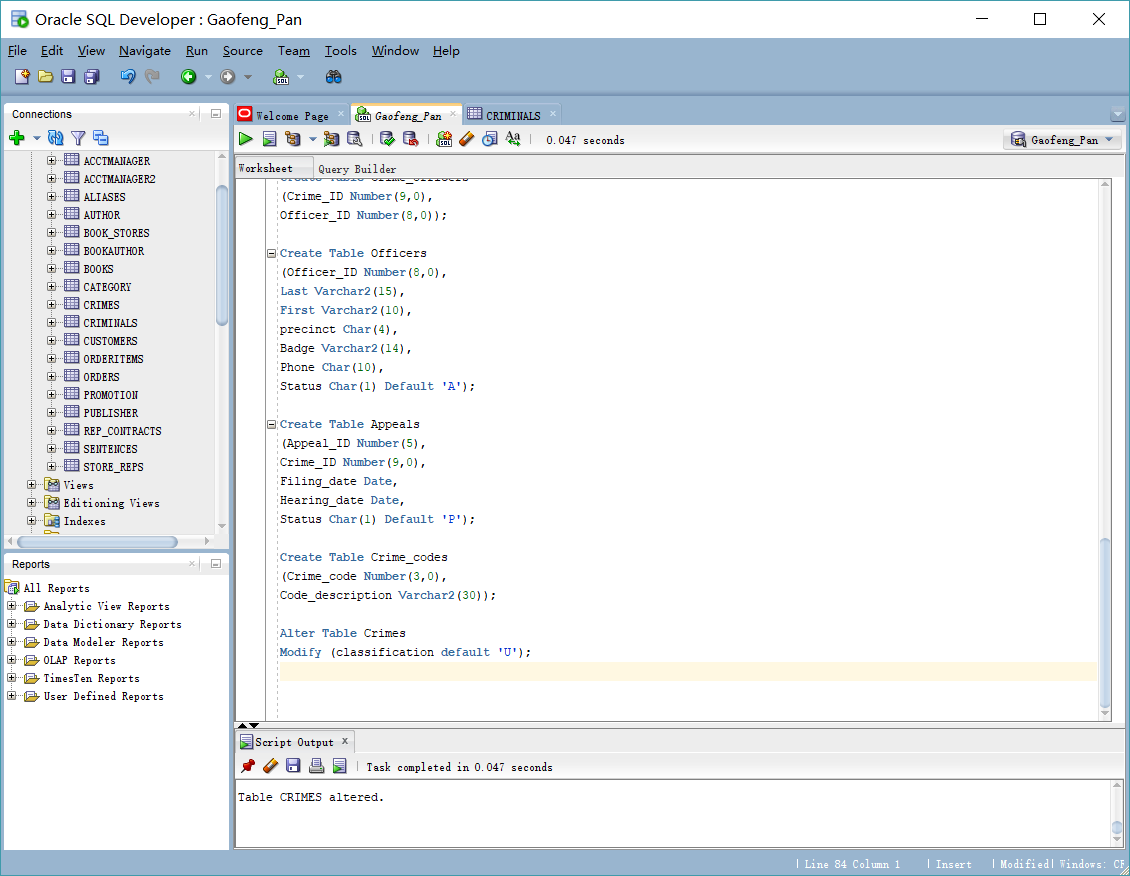
Code\_description Varchar2(30));



Section B

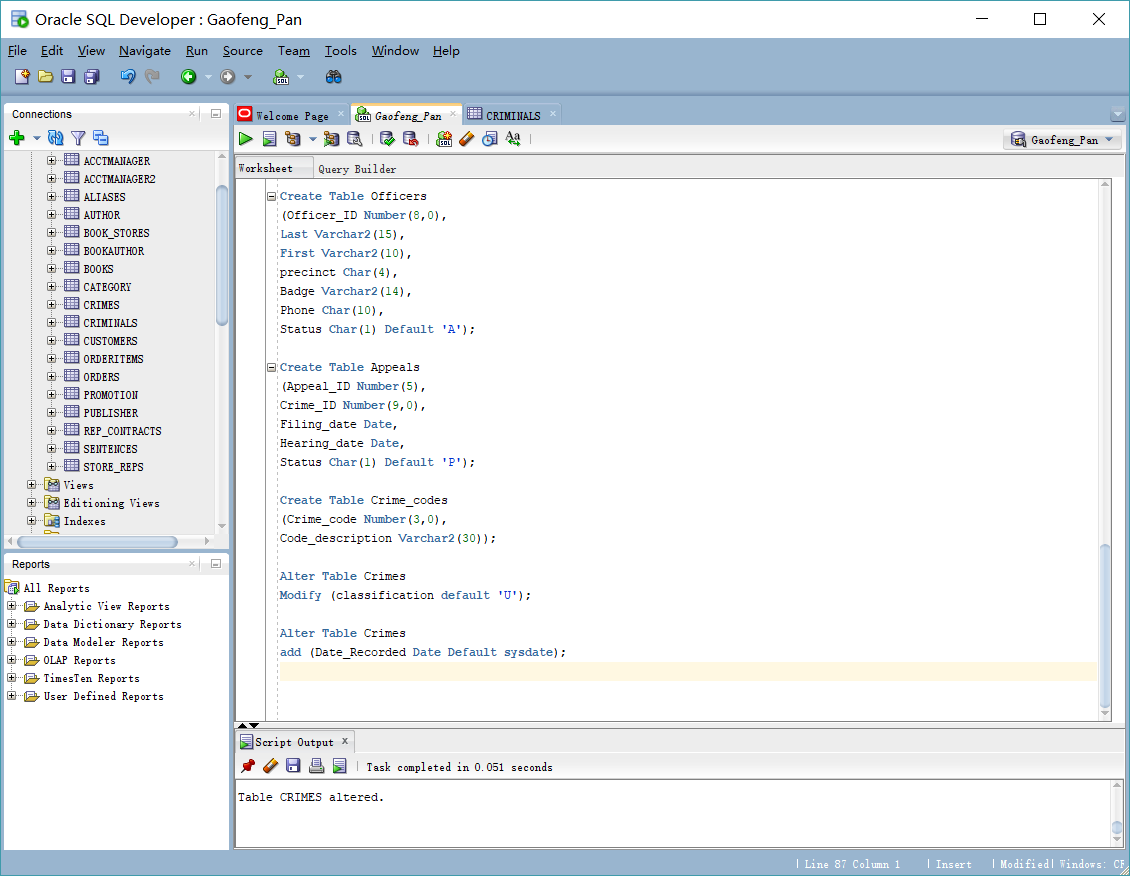
Alter Table Crimes

Modify (classification default 'U');



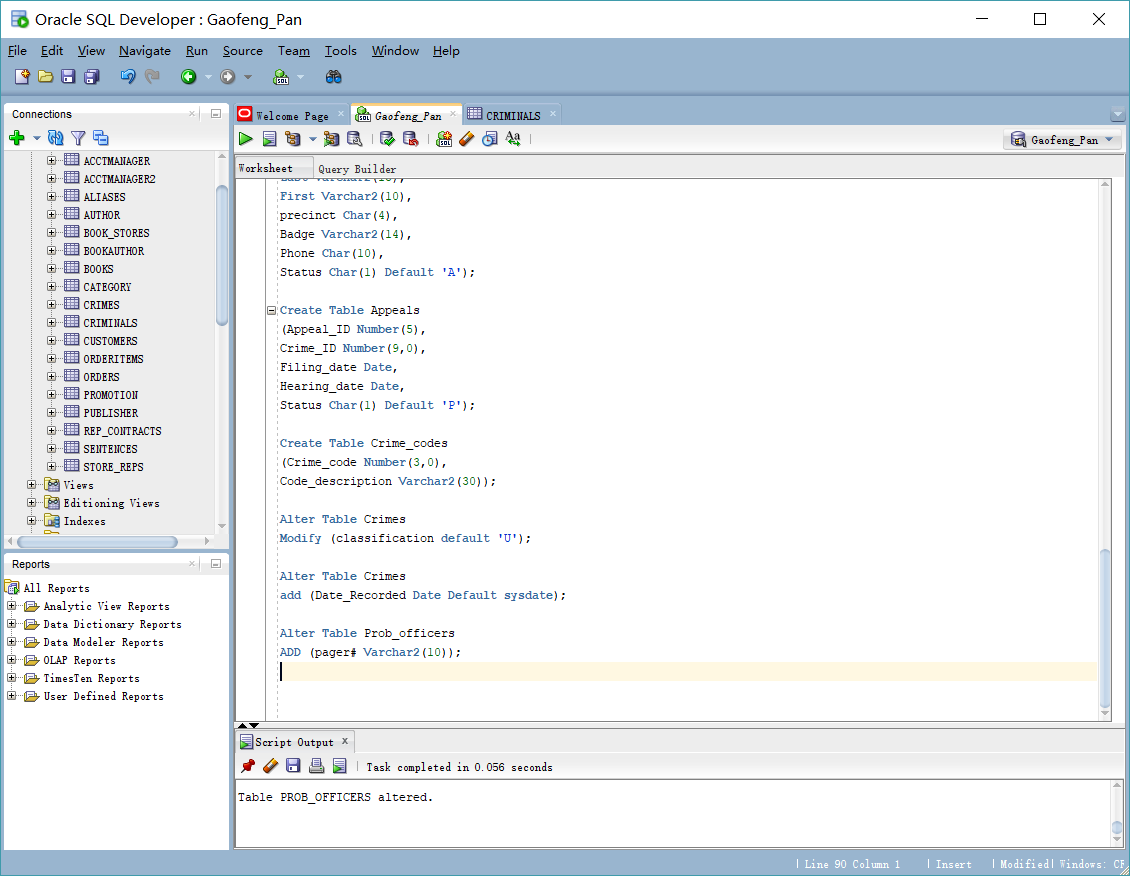
Alter Table Crimes

add (Date\_Recorded Date Default sysdate);



Alter Table Prob\_officers

ADD (pager# Varchar2(10));



Alter Table Aliases

Modify (Alias Varchar2(20));

