Adrian Grimm

#8 Case Study

1. SELECT \*

FROM Aliases

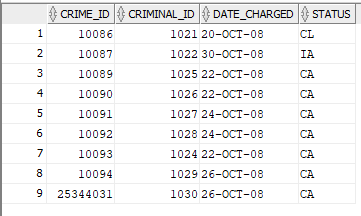
WHERE Alias LIKE 'B%';



2. SELECT Crime\_ID, Criminal\_ID, Date\_Charged, Status

FROM Crimes

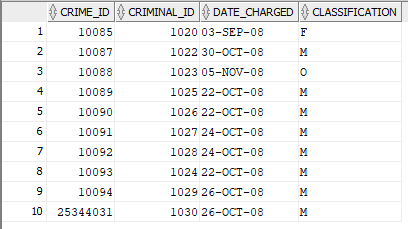
WHERE Date\_Charged BETWEEN '01-OCT-08' AND '31-OCT-08';



3. SELECT Crime\_ID, Criminal\_ID, Date\_Charged, Classification

FROM Crimes

WHERE Status = 'CA' OR Status = 'IA';



4. SELECT Crime\_ID, Criminal\_ID, Date\_Charged, Classification

FROM Crimes

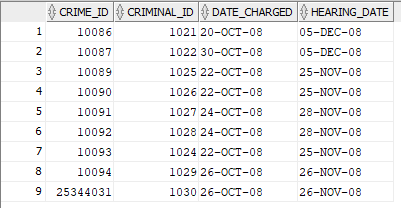
WHERE Classification = 'F';



5. SELECT Crime\_ID, Criminal\_ID, Date\_Charged, Hearing\_Date

FROM Crimes

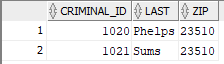
WHERE Hearing\_Date - Date\_Charged > 14;



6. SELECT Criminal\_ID, Last, ZIP

FROM Criminals

WHERE ZIP = 23510;



7. SELECT Crime\_ID, Criminal\_ID, Date\_Charged, Hearing\_Date

FROM Crimes

WHERE Hearing\_Date IS NULL;

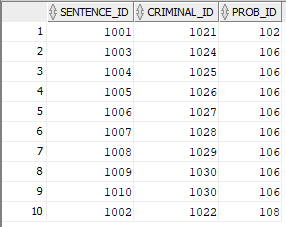


8. SELECT Sentence\_ID, Criminal\_ID, Prob\_ID

FROM Sentences

WHERE Prob\_ID IS NOT NULL

ORDER BY Prob\_ID, Criminal\_ID;



9. SELECT Crime\_ID, Criminal\_ID, Classification, Status

FROM Crimes

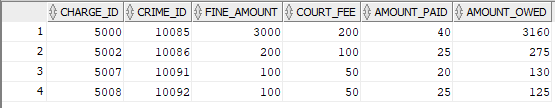
WHERE Classification = 'M' AND Status = 'IA';



10. SELECT Charge\_ID, Crime\_ID, Fine\_Amount, Court\_Fee, Amount\_Paid, Fine\_Amount + Court\_Fee -Amount\_Paid Amount\_Owed

FROM crime\_charges

WHERE Fine\_Amount + Court\_Fee - Amount\_Paid > 0;



11. SELECT Officer\_ID, Last, Precinct, Status

FROM Officers

WHERE Precinct IN ('OCVW','GHNT')

AND Status = 'A'

ORDER BY 3, 1;

