**5.**

***a.*** update Employee

set job\_code = '501'

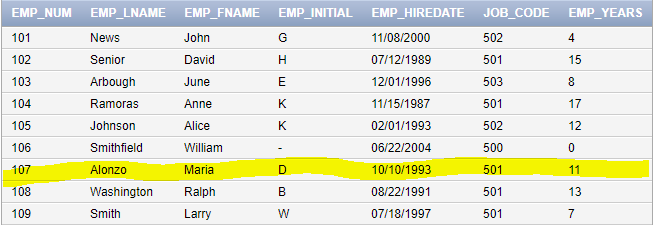
where emp\_num = '107'

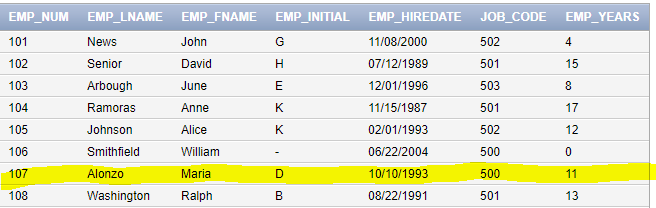
select \* from Employee

***b.*** update Employee

set job\_code = '500'

where emp\_num = '107'





**6.**

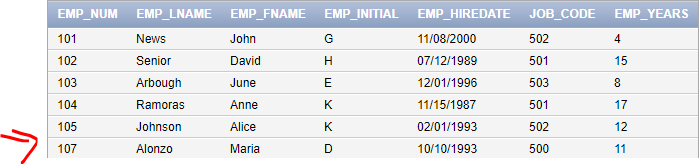
***a.*** delete from Employee

where emp\_lname = 'Smithfield' and emp\_fname = 'William' and emp\_hiredate = '06-22-2004'

and job\_code = '500'

select \* from Employee

(the red arrow is where William Smithfield used to be on the Employee table)



**8.**

***a.*** create table EMP\_2 AS

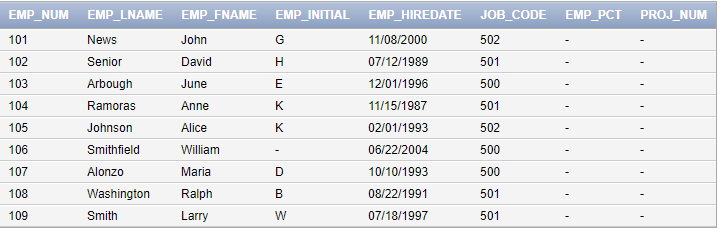
select \* from EMP\_1;

***b.*** alter table EMP\_2

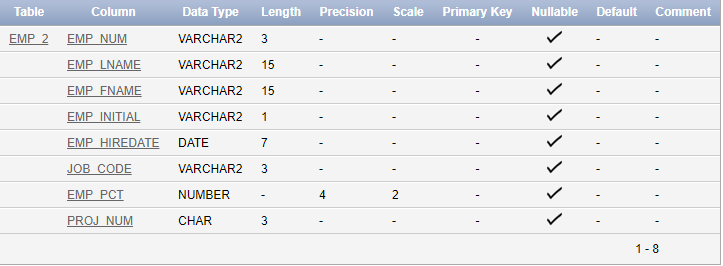
ADD(EMP\_PCT NUMBER(4,2))

ADD(PROJ\_NUM CHAR(3));

select \* from EMP\_2



Describe EMP\_2



**9.**

***a.*** UPDATE EMP\_2

set emp\_pct = 3.85

where emp\_num = '103'

b. UPDATE EMP\_2

set EMP\_PCT = 5.00

where emp\_num = '101'

UPDATE EMP\_2

set emp\_pct = 8.00

where emp\_num = '102'

UPDATE EMP\_2

set emp\_pct = 10.00

where emp\_num = '104'

UPDATE EMP\_2

set emp\_pct = 5.00

where emp\_num = '105'

UPDATE EMP\_2

set emp\_pct = 6.20

where emp\_num = '106'

UPDATE EMP\_2

set emp\_pct = 5.15

where emp\_num = '107'

UPDATE EMP\_2

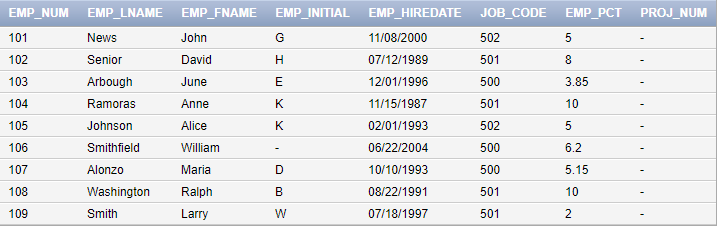
set emp\_pct = 10.00

where emp\_num = '108'

UPDATE EMP\_2

set emp\_pct = 2.00

where emp\_num = '109'



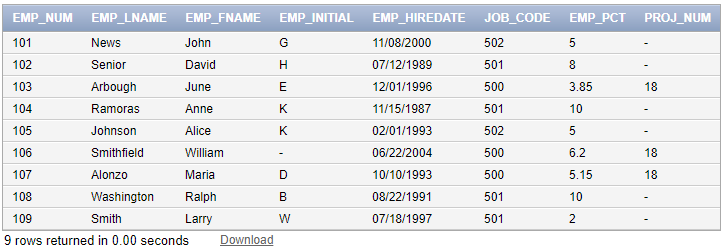
**10.**

***a.*** UPDATE EMP\_2

set proj\_num = '18'

where job\_code = '500'

select \* from EMP\_2



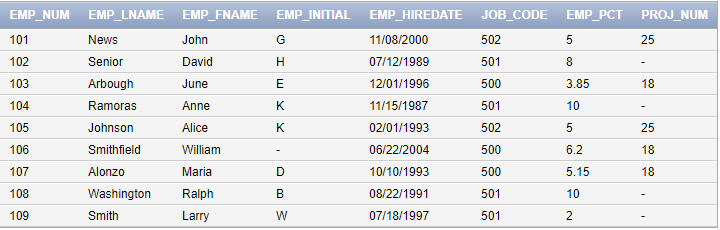
**11.**

***a.*** UPDATE EMP\_2

set proj\_num = '25'

where job\_code >= '502'

select \* from EMP\_2



**12.**

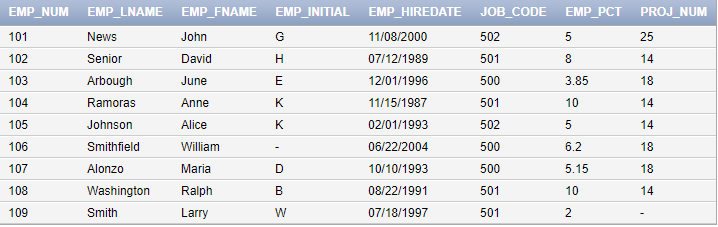
***a.*** UPDATE EMP\_2

set proj\_num = '14'

where emp\_hiredate <= '01/01/1994'

and job\_code >= '501'

select \* from EMP\_2



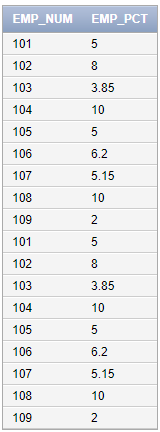
**13.**

***a.*** create table TEMP\_1 AS select emp\_num, emp\_pct from EMP\_2;

***b.*** insert into TEMP\_1

select emp\_num, emp\_pct from EMP\_2

select \* from TEMP\_1



**14.**

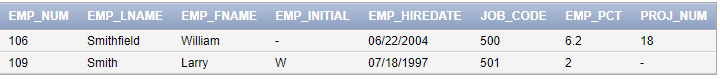
***a.*** drop table TEMP\_1



**15.**

***a.*** select \* from EMP\_2

where emp\_lname LIKE 'Smith%'



**16.**

***a*.**