1. select employee\_id, last\_name, salary

from employees

where salary between 8000 and 15000

ORDER BY salary DESC, last\_name DESC;

EMPLOYEE\_ID LAST\_NAME SALARY

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201 Hartstein 13000

205 Higgins 12000

174 Abel 11000

149 Zlotkey 10500

103 Hunold 9000

176 Taylor 8600

206 Gietz 8300

1. select employee\_id, last\_name, salary

from employees

where salary between 8000 and 15000

AND initcap(job\_id) IN ('It\_Prog','Sa\_Rep')

ORDER BY salary DESC, last\_name DESC;

EMPLOYEE\_ID LAST\_NAME SALARY

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174 Abel 11000

103 Hunold 9000

176 Taylor 8600

1. select employee\_id, last\_name, salary, JOB\_ID

From employees

Where salary NOT between 8000 and 15000

AND initcap(job\_id) IN ('It\_Prog','Sa\_Rep')

ORDER BY salary DESC, last\_name DESC

EMPLOYEE\_ID LAST\_NAME SALARY JOB\_ID

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178 Grant 7000 SA\_REP

104 Ernst 6000 IT\_PROG

107 Lorentz 4200 IT\_PROG

1. select LAST\_NAME, JOB\_ID, SALARY

FROM EMPLOYEES

WHERE HIRE\_DATE <'01-JAN-98'

ORDER BY HIRE\_DATE DECS;

LAST\_NAME JOB\_ID SALARY

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Fay MK\_REP 6000

Davies ST\_CLERK 3100

Abel SA\_REP 11000

Hartstein MK\_MAN 13000

Rajs ST\_CLERK 3500

Gietz AC\_ACCOUNT 8300

Higgins AC\_MGR 12000

De Haan AD\_VP 17000

Ernst IT\_PROG 6000

Hunold IT\_PROG 9000

Kochhar AD\_VP 17000

Whalen AD\_ASST 4400

King AD\_PRES 24000

1. select LAST\_NAME, JOB\_ID, SALARY

FROM EMPLOYEES

WHERE HIRE\_DATE <'01-JAN-98' AND SALARY > 10000

ORDER BY JOB\_ID ASC, SALARY DESC;

LAST\_NAME JOB\_ID SALARY

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Higgins AC\_MGR 12000

King AD\_PRES 24000

Kochhar AD\_VP 17000

De Haan AD\_VP 17000

Hartstein MK\_MAN 13000

Abel SA\_REP 11000

1. select JOB\_ID, FIRST\_NAME || ' ' || LAST\_NAME AS "Full name"

FROM EMPLOYEES

WHERE FIRST\_NAME LIKE '%e%'

JOB\_ID Full name

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SA\_REP Ellen Abel

AD\_VP Lex De Haan

IT\_PROG Bruce Ernst

SA\_REP Kimberely Grant

MK\_MAN Michael Hartstein

AC\_MGR Shelley Higgins

IT\_PROG Alexander Hunold

AD\_PRES Steven King

AD\_VP Neena Kochhar

ST\_MAN Kevin Mourgos

ST\_CLERK Trenna Rajs

ST\_CLERK Peter Vargas

AD\_ASST Jennifer Whalen

SA\_MAN Eleni Zlotkey