

**Index Object**

EMPNO	ROWID
7934	KAAN
7902	KA AJ
7900	KA AH
7876	KA AM
7844	KA AG
7839	KA AA
7788	KA AL
7782	KA AC
7698	KA AB
7654	KA AE
7566	KA AD
7521	KA AI
7499	KA AF
7369	KA AK

**Table Object**

ROWID	EMPNO	ENAME	JOB	MGR	HIREDATE	SAL	COMM	DEPTNO
KAAA	7839	KING	PRESIDENT		17-NOV-81	5000		10
KAAB	7698	BLAKE	MANAGER	7839	01-MAY-81	2850		30
KAAC	7782	CLARK	MANAGER	7839	09-JUN-81	2450		10
KAAD	7566	JONES	MANAGER	7839	02-APR-81	2975		20
KAAE	7654	MARTIN	SALESMAN	7698	28-SEP-81	1250	1400	30
KAAF	7499	ALLEN	SALESMAN	7698	20-FEB-81	1600	300	30
KAAG	7844	TURNER	SALESMAN	7698	08-SEP-81	1500	0	30
KAAH	7900	JAMES	CLERK	7698	03-DEC-81	950		30
KAAI	7521	WARD	SALESMAN	7698	22-FEB-81	1250	500	30
KAAJ	7902	FORD	ANALYST	7566	03-DEC-81	3000		20
KAAK	7369	SMITH	CLERK	7902	17-NOV-80	800		20
KAAL	7788	SCOTT	ANALYST	7566	09-DEC-82	3000		20
KAA M	7876	ADAMS	CLERK	7788	12-JAN-83	1100		20
KAAN	7934	MILLER	CLERK	7782	23-JAN-82	1300		10

Index Unique Scan

Diverts The Query Search To The Index Directly As Index is Available And The Corresponding Indexed Column is Used in The WHERE Clause

Query Optimizer

SQL>SELECT Empno, Ename, Job  
FROM Emp  
WHERE Empno = 7900;

**Result Buffer**

EMPNO	ENAME	JOB
7900	JAMES	CLERK