

## Spool File For Oracle Students Trained by Mr.Sathish Yellanki

```
SQL> cl scr
```

```
SQL> SET AUTOTRACE ON EXPLAIN
```

```
SQL> SELECT
  2 Deptno,
  3 Job,
  4 MGR,
  5 TO_CHAR(HireDate, 'YYYY') Year,
  6 TO_CHAR(HireDate, 'Q') Quarter,
  7 TO_CHAR(HireDate, 'Month') Months,
  8 TO_CHAR(HireDate, 'W') Week,
  9 TO_CHAR(HireDate, 'Day') Day,
10 SUM(Sal)
11 FROM Emp
12 GROUP BY
13 GROUPING SETS
14 (
15 Deptno,
16 Job,
17 MGR,
18 TO_CHAR(HireDate, 'YYYY'),
19 TO_CHAR(HireDate, 'Q'),
20 TO_CHAR(HireDate, 'Month'),
21 TO_CHAR(HireDate, 'W'),
22 TO_CHAR(HireDate, 'Day')
23 );
```

```
DEPTNO JOB MGR YEAR Q MONTHS
W DAY
```

```
SUM(SAL)
```

```
30
9400
```

```
20
10875
```

```
10
8750
```

```
SALESMAN
5600
```

```
CLERK
4150
```

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## Spool File For Oracle Students Trained by Mr.Sathish Yellanki

DEPTNO JOB MGR YEAR Q MONTHS  
W DAY

SUM(SAL)

PRESIDENT  
5000

MANAGER  
8275

ANALYST  
6000

5000

8275 7839

DEPTNO JOB MGR YEAR Q MONTHS  
W DAY

SUM(SAL)

1300 7782

6550 7698

800 7902

6000 7566

1100 7788

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DEPTNO JOB MGR YEAR Q MONTHS  
W DAY

SUM(SAL)

800	1980
1100	1983
4300	1982
22825	1981
5250	1

DEPTNO JOB MGR YEAR Q MONTHS  
W DAY

SUM(SAL)

2750	3
12750	4
8275	2
2750	September
7750	December

DEPTNO JOB MGR YEAR Q MONTHS  
W DAY

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SUM( SAL )

2400	January
2450	June
5000	November
2975	April
2850	February

DEPTNO	JOB	MGR	YEAR	Q	MONTHS
--------	-----	-----	------	---	--------

W DAY

SUM( SAL )

2850	May
1	9775
3	7400
2	8050
4	3800

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DEPTNO JOB MGR YEAR Q MONTHS  
W DAY

SUM(SAL)

Sunday  
1250

Friday  
4450

Thursday  
9925

Monday  
1250

Wednesday  
1900

DEPTNO JOB MGR YEAR Q MONTHS  
W DAY

SUM(SAL)

Tuesday  
8950

Saturday  
1300

42 rows selected.

Execution Plan

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## Spool File For Oracle Students Trained by Mr.Sathish Yellanki

Plan hash value: 1389785540

Id	Operation	Name	Rows
Bytes	Cost (%CPU)   Time		
0	SELECT STATEMENT		14
1302	29 (28)   00:00:01		
1	TEMP TABLE TRANSFORMATION		
2	LOAD AS SELECT	SYS_TEMP_0FD9D663C_CAA88A	
3	TABLE ACCESS FULL	EMP	14
756	3 (0)   00:00:01		
4	LOAD AS SELECT	SYS_TEMP_0FD9D663D_CAA88A	
5	HASH GROUP BY		1
26	3 (34)   00:00:01		
6	TABLE ACCESS FULL	SYS_TEMP_0FD9D663C_CAA88A	1
26	2 (0)   00:00:01		
7	LOAD AS SELECT	SYS_TEMP_0FD9D663D_CAA88A	
8	HASH GROUP BY		1
19	3 (34)   00:00:01		
9	TABLE ACCESS FULL	SYS_TEMP_0FD9D663C_CAA88A	1
19	2 (0)   00:00:01		
10	LOAD AS SELECT	SYS_TEMP_0FD9D663D_CAA88A	
11	HASH GROUP BY		1
26	3 (34)   00:00:01		
12	TABLE ACCESS FULL	SYS_TEMP_0FD9D663C_CAA88A	1
26	2 (0)   00:00:01		
13	LOAD AS SELECT	SYS_TEMP_0FD9D663D_CAA88A	
14	HASH GROUP BY		1
17	3 (34)   00:00:01		
15	TABLE ACCESS FULL	SYS_TEMP_0FD9D663C_CAA88A	1
17	2 (0)   00:00:01		
16	LOAD AS SELECT	SYS_TEMP_0FD9D663D_CAA88A	
17	HASH GROUP BY		1
15	3 (34)   00:00:01		
18	TABLE ACCESS FULL	SYS_TEMP_0FD9D663C_CAA88A	1
15	2 (0)   00:00:01		

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```

| 19 |      LOAD AS SELECT      | SYS_TEMP_0FD9D663D_CAA88A |      | |
|    |      |      |      |      |
| 20 |      HASH GROUP BY      |      |      1 |
33 | 3  (34)| 00:00:01 |
| 21 |      TABLE ACCESS FULL  | SYS_TEMP_0FD9D663C_CAA88A |      1 |
33 | 2  (0)| 00:00:01 |
| 22 |      LOAD AS SELECT      | SYS_TEMP_0FD9D663D_CAA88A |      | |
|    |      |      |      |      |
| 23 |      HASH GROUP BY      |      |      1 |
15 | 3  (34)| 00:00:01 |
| 24 |      TABLE ACCESS FULL  | SYS_TEMP_0FD9D663C_CAA88A |      1 |
15 | 2  (0)| 00:00:01 |
| 25 |      LOAD AS SELECT      | SYS_TEMP_0FD9D663D_CAA88A |      | |
|    |      |      |      |      |
| 26 |      HASH GROUP BY      |      |      1 |
33 | 3  (34)| 00:00:01 |
| 27 |      TABLE ACCESS FULL  | SYS_TEMP_0FD9D663C_CAA88A |      1 |
33 | 2  (0)| 00:00:01 |
| 28 |      VIEW                |      |      1 |
93 | 2  (0)| 00:00:01 |
| 29 |      TABLE ACCESS FULL  | SYS_TEMP_0FD9D663D_CAA88A |      1 |
93 | 2  (0)| 00:00:01 |

```

Note

-----

- dynamic sampling used for this statement (level=2)

```

SQL> COL SUM(SAL) FOR 999999
SQL> COL Deptno FOR 9999
SQL> COL MGR FOR 9999
SQL> R
 1  SELECT
 2  Deptno,
 3  Job,
 4  MGR,
 5  TO_CHAR(HireDate, 'YYYY') Year,
 6  TO_CHAR(HireDate, 'Q') Quarter,
 7  TO_CHAR(HireDate, 'Month') Months,
 8  TO_CHAR(HireDate, 'W') Week,
 9  TO_CHAR(HireDate, 'Day') Day,
10  SUM(Sal)
11  FROM Emp
12  GROUP BY
13  GROUPING SETS
14  (

```

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```
15 Deptno,
16 Job,
17 MGR,
18 TO_CHAR(HireDate, 'YYYY'),
19 TO_CHAR(HireDate, 'Q'),
20 TO_CHAR(HireDate, 'Month'),
21 TO_CHAR(HireDate, 'W'),
22 TO_CHAR(HireDate, 'Day')
23* )
```

DEPTNO	JOB	MGR	YEAR	Q	MONTHS	W	DAY
--------	-----	-----	------	---	--------	---	-----

SUM(SAL)

30							
9400							
20							
10875							
10							
8750							
	SALESMAN						
5600							
	CLERK						
4150							
	PRESIDENT						
5000							
	MANAGER						
8275							
	ANALYST						
6000							
5000							
		7839					
8275							
		7782					
1300							
		7698					
6550							
		7902					
800							
		7566					
6000							
		7788					
1100							
			1980				
800							

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## Spool File For Oracle Students Trained by Mr.Sathish Yellanki

```

1100
1983
DEPTNO JOB          MGR YEAR Q MONTHS          W DAY
SUM(SAL)
-----
1982
4300
1981
22825
1
5250
3
2750
4
12750
2
8275
September
2750
December
7750
January
2400
June
2450
November
5000
April
2975
February
2850
May
2850
1
9775
3
7400
2
8050
DEPTNO JOB          MGR YEAR Q MONTHS          W DAY
SUM(SAL)
-----

```

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4

3800

Sunday	1250
Friday	4450
Thursday	9925
Monday	1250
Wednesday	1900
Tuesday	8950
Saturday	1300

42 rows selected.

Execution Plan

Plan hash value: 4155071517

Id	Operation	Name	Rows
Bytes	Cost (%CPU)   Time		
0	SELECT STATEMENT		14
1302	29 (28)   00:00:01		
1	TEMP TABLE TRANSFORMATION		
2	LOAD AS SELECT	SYS_TEMP_0FD9D6640_CAA88A	
3	TABLE ACCESS FULL	EMP	14
756	3 (0)   00:00:01		
4	LOAD AS SELECT	SYS_TEMP_0FD9D6641_CAA88A	
5	HASH GROUP BY		1
26	3 (34)   00:00:01		
6	TABLE ACCESS FULL	SYS_TEMP_0FD9D6640_CAA88A	1
26	2 (0)   00:00:01		
7	LOAD AS SELECT	SYS_TEMP_0FD9D6641_CAA88A	

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8	HASH GROUP BY	1
19	3 (34) 00:00:01	
9	TABLE ACCESS FULL	SYS_TEMP_0FD9D6640_CAA88A 1
19	2 (0) 00:00:01	
10	LOAD AS SELECT	SYS_TEMP_0FD9D6641_CAA88A
11	HASH GROUP BY	1
26	3 (34) 00:00:01	
12	TABLE ACCESS FULL	SYS_TEMP_0FD9D6640_CAA88A 1
26	2 (0) 00:00:01	
13	LOAD AS SELECT	SYS_TEMP_0FD9D6641_CAA88A
14	HASH GROUP BY	1
17	3 (34) 00:00:01	
15	TABLE ACCESS FULL	SYS_TEMP_0FD9D6640_CAA88A 1
17	2 (0) 00:00:01	
16	LOAD AS SELECT	SYS_TEMP_0FD9D6641_CAA88A
17	HASH GROUP BY	1
15	3 (34) 00:00:01	
18	TABLE ACCESS FULL	SYS_TEMP_0FD9D6640_CAA88A 1
15	2 (0) 00:00:01	
19	LOAD AS SELECT	SYS_TEMP_0FD9D6641_CAA88A
20	HASH GROUP BY	1
33	3 (34) 00:00:01	
21	TABLE ACCESS FULL	SYS_TEMP_0FD9D6640_CAA88A 1
33	2 (0) 00:00:01	
22	LOAD AS SELECT	SYS_TEMP_0FD9D6641_CAA88A
23	HASH GROUP BY	1
15	3 (34) 00:00:01	
24	TABLE ACCESS FULL	SYS_TEMP_0FD9D6640_CAA88A 1
15	2 (0) 00:00:01	
25	LOAD AS SELECT	SYS_TEMP_0FD9D6641_CAA88A
26	HASH GROUP BY	1
33	3 (34) 00:00:01	
27	TABLE ACCESS FULL	SYS_TEMP_0FD9D6640_CAA88A 1
33	2 (0) 00:00:01	
28	VIEW	1
93	2 (0) 00:00:01	
29	TABLE ACCESS FULL	SYS_TEMP_0FD9D6641_CAA88A 1
93	2 (0) 00:00:01	

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---

Note

-----

- dynamic sampling used for this statement (level=2)

SQL> ED

Wrote file afiedt.buf

```
1  CREATE MATERIALIZED VIEW My_Sub_Total
2  ENABLE QUERY REWRITE
3  AS
4  SELECT
5  Deptno,
6  Job,
7  MGR,
8  TO_CHAR(HireDate, 'YYYY') Year,
9  TO_CHAR(HireDate, 'Q') Quarter,
10 TO_CHAR(HireDate, 'Month') Months,
11 TO_CHAR(HireDate, 'W') Week,
12 TO_CHAR(HireDate, 'Day') Day,
13 SUM(Sal)
14 FROM Emp
15 GROUP BY
16 GROUPING SETS
17 (
18 Deptno,
19 Job,
20 MGR,
21 TO_CHAR(HireDate, 'YYYY'),
22 TO_CHAR(HireDate, 'Q'),
23 TO_CHAR(HireDate, 'Month'),
24 TO_CHAR(HireDate, 'W'),
25 TO_CHAR(HireDate, 'Day')
26* )
```

SQL> /

CREATE MATERIALIZED VIEW My\_Sub\_Total

\*

ERROR at line 1:

ORA-00901: invalid CREATE command

SQL> ED

Wrote file afiedt.buf

```
1  CREATE MATERIALIZED VIEW My_Sub_Total
2  ENABLE QUERY REWRITE
3  AS
4  SELECT
```

---

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---

```
5 Deptno,
6 Job,
7 MGR,
8 TO_CHAR(HireDate, 'YYYY') Year,
9 TO_CHAR(HireDate, 'Q') Quarter,
10 TO_CHAR(HireDate, 'Month') Months,
11 TO_CHAR(HireDate, 'W') Week,
12 TO_CHAR(HireDate, 'Day') Day,
13 SUM(Sal)
14 FROM Emp
15 GROUP BY
16 GROUPING SETS
17 (
18 Deptno,
19 Job,
20 MGR,
21 TO_CHAR(HireDate, 'YYYY'),
22 TO_CHAR(HireDate, 'Q'),
23 TO_CHAR(HireDate, 'Month'),
24 TO_CHAR(HireDate, 'W'),
25 TO_CHAR(HireDate, 'Day')
26* )
SQL> /
```

Materialized view created.

```
SQL> ED
Wrote file afiedt.buf
```

```
1 SELECT
2 Deptno,
3 Job,
4 MGR,
5 TO_CHAR(HireDate, 'YYYY') Year,
6 TO_CHAR(HireDate, 'Q') Quarter,
7 TO_CHAR(HireDate, 'Month') Months,
8 TO_CHAR(HireDate, 'W') Week,
9 TO_CHAR(HireDate, 'Day') Day,
10 SUM(Sal)
11 FROM Emp
12 GROUP BY
13 GROUPING SETS
14 (
15 Deptno,
16 Job,
17 MGR,
18 TO_CHAR(HireDate, 'YYYY'),
```

---

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```
19 TO_CHAR(HireDate, 'Q'),
20 TO_CHAR(HireDate, 'Month'),
21 TO_CHAR(HireDate, 'W'),
22 TO_CHAR(HireDate, 'Day')
23* )
SQL> /
```

DEPTNO	JOB	MGR	YEAR	Q	MONTHS	W	DAY
30							
9400							
20							
10875							
10							
8750							
	SALESMAN						
5600							
	CLERK						
4150							
	PRESIDENT						
5000							
	MANAGER						
8275							
	ANALYST						
6000							
5000							
		7839					
8275							
		7782					
1300							
		7698					
6550							
		7902					
800							
		7566					
6000							
		7788					
1100							
			1980				
800							
			1983				
1100							

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DEPTNO	JOB	MGR	YEAR	Q	MONTHS	W	DAY
4300			1982				
22825			1981				
5250				1			
2750				3			
12750				4			
8275				2			
2750					September		
7750					December		
2400					January		
2450					June		
5000					November		
2975					April		
2850					February		
2850					May		
9775						1	
7400						3	
8050						2	
3800						4	
Sunday					1250		

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```
Friday          4450
Thursday        9925
Monday          1250
Wednesday       1900
Tuesday         8950
Saturday        1300
```

42 rows selected.

Execution Plan

Plan hash value: 2494663522

	Id	Operation	Name	Rows	Bytes
Cost (%CPU)		Time			
3	0	SELECT STATEMENT		42	3906
	(0)	00:00:01			
3	1	MAT_VIEW REWRITE ACCESS FULL	MY_SUB_TOTAL	42	3906
	(0)	00:00:01			

Note

- dynamic sampling used for this statement (level=2)

SQL> cl scr

```
SQL> SELECT
2  Deptno,
3  Job,
4  GROUPING(Deptno) GDPT,
5  GROUPING(Job) GJOB,
6  SUM(Sal)
7  FROM Emp
8  GROUP BY ROLLUP(Deptno, Job);
```

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DEPTNO	JOB	GDPT	GJOB	SUM(SAL)
10	CLERK	0	0	1300
10	MANAGER	0	0	2450
10	PRESIDENT	0	0	5000
10		0	1	8750
20	CLERK	0	0	1900
20	ANALYST	0	0	6000
20	MANAGER	0	0	2975
20		0	1	10875
30	CLERK	0	0	950
30	MANAGER	0	0	2850
30	SALESMAN	0	0	5600
30		0	1	9400
		1	1	29025

13 rows selected.

Execution Plan

Plan hash value: 52302870

Id	Operation	Name	Rows	Bytes	Cost (%CPU)	Time
0	SELECT STATEMENT		14	448	4 (25)	
1	SORT GROUP BY ROLLUP		14	448	4 (25)	
2	TABLE ACCESS FULL	EMP	14	448	3 (0)	

Note

- dynamic sampling used for this statement (level=2)

```
SQL> SELECT
2 Deptno,
3 Job,
4 GROUPING(Deptno) GDPT,
```

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```
5  GROUPING(Job) GJOB,
6  GROUPING_ID(Deptno, Job) GRPID,
7  SUM(Sal)
8  FROM Emp
9  GROUP BY ROLLUP(Deptno, Job);
```

DEPTNO	JOB	GDPT	GJOB	GRPID	SUM(SAL)
10	CLERK	0	0	0	1300
10	MANAGER	0	0	0	2450
10	PRESIDENT	0	0	0	5000
10		0	1	1	8750
20	CLERK	0	0	0	1900
20	ANALYST	0	0	0	6000
20	MANAGER	0	0	0	2975
20		0	1	1	10875
30	CLERK	0	0	0	950
30	MANAGER	0	0	0	2850
30	SALESMAN	0	0	0	5600
30		0	1	1	9400
		1	1	3	29025

13 rows selected.

### Execution Plan

Plan hash value: 52302870

Id	Operation	Name	Rows	Bytes	Cost (%CPU)	Time
0	SELECT STATEMENT		14	448	4 (25)	
1	SORT GROUP BY ROLLUP		14	448	4 (25)	
2	TABLE ACCESS FULL	EMP	14	448	3 (0)	

### Note

- dynamic sampling used for this statement (level=2)

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```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  Deptno,
3  Job,
4  GROUPING_ID(Deptno, Job) GRPID,
5  SUM(Sal)
6  FROM Emp
7* GROUP BY ROLLUP(Deptno, Job)
SQL> /
```

DEPTNO	JOB	GRPID	SUM(SAL)
10	CLERK	0	1300
10	MANAGER	0	2450
10	PRESIDENT	0	5000
10		1	8750
20	CLERK	0	1900
20	ANALYST	0	6000
20	MANAGER	0	2975
20		1	10875
30	CLERK	0	950
30	MANAGER	0	2850
30	SALESMAN	0	5600
30		1	9400
		3	29025

13 rows selected.

Execution Plan

Plan hash value: 52302870

Id	Operation	Name	Rows	Bytes	Cost (%CPU)	Time
0	SELECT STATEMENT		14	448	4 (25)	00:00:01
1	SORT GROUP BY ROLLUP		14	448	4 (25)	00:00:01

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```
-----  
| 2 | TABLE ACCESS FULL | EMP | 14 | 448 | 3 (0) |  
00:00:01 |  
-----
```

Note

-----  
- dynamic sampling used for this statement (level=2)

SQL> ED

Wrote file afiedt.buf

```
1  SELECT  
2  Deptno,  
3  Job,  
4  GROUPING_ID(Deptno, Job) GRPID,  
5  SUM(Sal)  
6  FROM Emp  
7  GROUP BY ROLLUP(Deptno, Job)  
8*  HAVING GROUPING_ID(Deptno, Job) &GiveID  
SQL> /  
Enter value for giveid: = 0
```

DEPTNO	JOB	GRPID	SUM(SAL)
20	MANAGER	0	2975
30	SALESMAN	0	5600
30	CLERK	0	950
20	CLERK	0	1900
10	PRESIDENT	0	5000
30	MANAGER	0	2850
10	CLERK	0	1300
10	MANAGER	0	2450
20	ANALYST	0	6000

9 rows selected.

Execution Plan

-----  
Plan hash value: 2138686577  
-----

Id	Operation	Name	Rows	Bytes	Cost (%CPU)	Time
----	-----------	------	------	-------	-------------	------

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```
-----  
---  
| 0 | SELECT STATEMENT | | 14 | 448 | 4 (25) |  
00:00:01 |  
| * 1 | FILTER | | | | |  
|  
| 2 | HASH GROUP BY | | 14 | 448 | 4 (25) |  
00:00:01 |  
| 3 | TABLE ACCESS FULL | EMP | 14 | 448 | 3 (0) |  
00:00:01 |  
-----  
---
```

Predicate Information (identified by operation id):

1 - filter(0=0)

Note

- dynamic sampling used for this statement (level=2)

SQL> /

Enter value for giveid: = 1

DEPTNO	JOB	GRPID	SUM(SAL)
30		1	9400
20		1	10875
10		1	8750

Execution Plan

Plan hash value: 2138686577

```
-----  
---  
| Id | Operation | Name | Rows | Bytes | Cost (%CPU) | Time |  
|-----|-----|-----|-----|-----|-----|-----|  
---  
| 0 | SELECT STATEMENT | | 14 | 364 | 4 (25) | |  
00:00:01 |  
| * 1 | FILTER | | | | | |  
|
```

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```
-----
| 2 | HASH GROUP BY | | 14 | 364 | 4 (25) |
00:00:01 |
| 3 | TABLE ACCESS FULL| EMP | 14 | 364 | 3 (0) |
00:00:01 |
-----
```

Predicate Information (identified by operation id):

1 - filter(1=1)

Note

- dynamic sampling used for this statement (level=2)

SQL> /

Enter value for giveid: = 3

```
DEPTNO JOB GRPID SUM(SAL)
-----
3 29025
```

Execution Plan

Plan hash value: 2574300925

```
-----
| Id | Operation | Name | Rows | Bytes | Cost (%CPU) | Time |
|-----|-----|-----|-----|-----|-----|-----|
| 0 | SELECT STATEMENT | | 14 | 182 | 3 (0) | 00:00:01 |
| * 1 | FILTER | | | | | |
| 2 | SORT GROUP BY NOSORT | | 14 | 182 | 3 (0) | 00:00:01 |
| 3 | TABLE ACCESS FULL | EMP | 14 | 182 | 3 (0) | 00:00:01 |
-----
```

Predicate Information (identified by operation id):

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1 - filter(3=3)

Note

- dynamic sampling used for this statement (level=2)

```
SQL> /
Enter value for giveid: IN(1, 3)
HAVING GROUPING_ID(Deptno, Job) IN(1, 3)
*
```

ERROR at line 8:  
ORA-00936: missing expression

```
SQL> /
Enter value for giveid: IN(1, 3)
```

DEPTNO	JOB	GRPID	SUM(SAL)
10		1	8750
20		1	10875
30		1	9400
		3	29025

Execution Plan

Plan hash value: 3804596159

Id	Operation	Name	Rows	Bytes	Cost (%CPU)	Time
0	SELECT STATEMENT		14	364	4 (25)	
* 1	FILTER					
2	SORT GROUP BY ROLLUP		14	364	4 (25)	
3	TABLE ACCESS FULL	EMP	14	364	3 (0)	

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Predicate Information (identified by operation id):

```
1 - filter(BIN_TO_NUM(GROUPING("DEPTNO"),1)=1 OR
          BIN_TO_NUM(GROUPING("DEPTNO"),1)=3)
```

Note

- dynamic sampling used for this statement (level=2)

SQL> cl scr

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  GROUPING_ID(Deptno, Job) GRPID,
3  Deptno,
4  Job,
5  SUM(Sal)
6  FROM Emp
7  GROUP BY ROLLUP(Deptno, Job)
8* ORDER BY 1
SQL> /
```

GRPID	DEPTNO	JOB	SUM(SAL)
0	10	CLERK	1300
0	10	MANAGER	2450
0	10	PRESIDENT	5000
0	20	MANAGER	2975
0	30	SALESMAN	5600
0	30	MANAGER	2850
0	30	CLERK	950
0	20	CLERK	1900
0	20	ANALYST	6000
1	30		9400
1	20		10875
1	10		8750
3			29025

13 rows selected.

Execution Plan

Plan hash value: 1419477654

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---

Id	Operation	Name	Rows	Bytes	Cost (%CPU)	Time
0	SELECT STATEMENT		14	448	5 (40)	00:00:01
1	SORT ORDER BY		14	448	5 (40)	00:00:01
2	SORT GROUP BY ROLLUP		14	448	5 (40)	00:00:01
3	TABLE ACCESS FULL	EMP	14	448	3 (0)	00:00:01

Note

- dynamic sampling used for this statement (level=2)

SQL> SPOOL OFF

---

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