1. Determinar los tablespace

|  |  |
| --- | --- |
| Tabla | Cantidad |
| Regions | 4 |
| Locations | 23 |
| Jobs | 19 |
| Department | 27 |
| Employees | 107 |
| Job\_history | 10 |

1. Que hay dentro de las tablas

Regions

Name Null? Type

----------------------------------------- -------- ------------

REGION\_ID NOT NULL NUMBER

REGION\_NAME VARCHAR2(25)

Locations

Name Null? Type

----------------------------------------- -------- --------------

LOCATION\_ID NOT NULL NUMBER(4)

STREET\_ADDRESS VARCHAR2(40)

POSTAL\_CODE VARCHAR2(12)

CITY NOT NULL VARCHAR2(30)

STATE\_PROVINCE VARCHAR2(25)

COUNTRY\_ID CHAR(2)

Jobs

Name Null? Type

----------------------------------------- -------- ------------

JOB\_ID NOT NULL VARCHAR2(10)

JOB\_TITLE NOT NULL VARCHAR2(35)

MIN\_SALARY NUMBER(6)

MAX\_SALARY NUMBER(6)

Department

Name Null? Type

----------------------------------------- -------- ------------

DEPARTMENT\_ID NOT NULL NUMBER(4)

DEPARTMENT\_NAME NOT NULL VARCHAR2(30)

MANAGER\_ID NUMBER(6)

LOCATION\_ID NUMBER(4)

Employees

Name Null? Type

----------------------------------------- -------- ------------

EMPLOYEE\_ID NOT NULL NUMBER(6)

FIRST\_NAME VARCHAR2(20)

LAST\_NAME NOT NULL VARCHAR2(25)

EMAIL NOT NULL VARCHAR2(25)

PHONE\_NUMBER VARCHAR2(20)

HIRE\_DATE NOT NULL DATE

JOB\_ID NOT NULL VARCHAR2(10)

SALARY NUMBER(8,2)

COMMISSION\_PCT NUMBER(2,2)

MANAGER\_ID NUMBER(6)

DEPARTMENT\_ID NUMBER(4)

Job\_history

Name Null? Type

----------------------------------------- -------- ------------

EMPLOYEE\_ID NOT NULL NUMBER(6)

FIRST\_NAME VARCHAR2(20)

LAST\_NAME NOT NULL VARCHAR2(25)

EMAIL NOT NULL VARCHAR2(25)

PHONE\_NUMBER VARCHAR2(20)

HIRE\_DATE NOT NULL DATE

JOB\_ID NOT NULL VARCHAR2(10)

SALARY NUMBER(8,2)

COMMISSION\_PCT NUMBER(2,2)

MANAGER\_ID NUMBER(6)

DEPARTMENT\_ID NUMBER(4)

1. Documentar cuales son las bitacoras select \* from v$logfile / v$log)

Compactación

Proceso previo

USER -> USER01.DBF 100M

Porcentaje aceptado de saturación 85%

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_|\_\_\_\_\_\_\_\_\_

| Usado | | Libre |

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sobrepaso

Si se pasa de la saturación:

Crear un nuevo DATAFILE

USER02.DBF 100 M INICIAL 10M NEXT 10

Ampliar DATAFILE 200M

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

| Usado | Libre |

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

| Usado | Libre |

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Opc 1

\_\_\_\_\_\_\_\_\_\_ -> \_\_\_\_\_\_\_\_\_\_ -> \_\_\_\_\_\_\_\_\_\_

| Log1 100| | Log2 100| | Log3 100|

\_\_\_\_\_\_\_\_\_\_ <- \_\_\_\_\_\_\_\_\_\_ <- \_\_\_\_\_\_\_\_\_\_

Opc 2

G1 G2

\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

| Log1A 100| | Log2A 100|

\_\_\_\_\_\_\_\_\_\_ <- \_\_\_\_\_\_\_\_\_\_

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{\displaystyle \vee }](https://es.wikipedia.org/wiki/Anexo:S%C3%ADmbolos_matem%C3%A1ticos#.7F.27.22.60UNIQ--postMath-00000020-QINU.60.22.27.7F)

\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

| Log1B 100| | Log2B 100|

\_\_\_\_\_\_\_\_\_\_ <- \_\_\_\_\_\_\_\_\_\_