



FlexVision for Oracle

YOUR COMPANY FACES A CHALLENGE.

While the number of servers, platforms of databases, volumes data and points of integration do not stop growing, the availability of time and the team technique to execute the maintenance works seem to reduce constantly.

However, the slowness or the unavailability of determined applications is a real threat for the health of your businesses and a constant challenge for the databases administrators.

WE HAVE THE SOLUTION

FlexVision for Oracle is a complete application for the performance management of database: by means of a module add-on of FlexVision Core, it offers subsidies to detect diagnosis and correct problems more quickly.

- Through collections, detect and it goes off alert about the conditions that can affect the availability and the performance.
- Analyzes the collected information:
 - Offering subsidies to effect necessary corrections;
 - Generating reports of capacity planning and SLA of availability.

IN THE ENVIRONMENTS ORACLE FLEXVISION ALSO BRINGS MORE BENEFITS.

- The console on Web based enable access, at anytime and anywhere, to the information about the database environment.
- Have low overhead: Collects information of critical performance for analysis, without compromise the applications.

FlexVision for Oracle: techniques information

FlexVision for Oracle can be acquired in complement to framework of the FlexVision, easily integrating into SLA of availability and Capacity Planning modules, thus offering a complete solution for total planning of the environment.

Performance Monitoring and alarms:

- Monitor and manager act proactively in environment, through alert thresholds;
- Continuous monitoring of databases: 7 x 24 x 365;
- Not intrusive agent, of low consumption for the server, controlled by appliance of the FlexVision;
- Offers notifications and alarms in real time;
- Totally integrated to framework of the FlexVision.

High interactivity in the Performance Diagnosis:

- Speed the problems solutions and simplify the management, for the supply of a great number of information about the health databases;
- Improve the databases performance, managing the main pointers and available spaces.

Intelligent management of spaces:

- Total management of databases spaces, tables and DBSpaces.

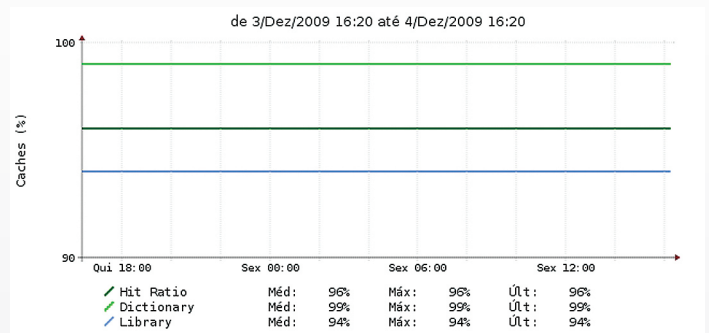
Analyses Automatization and "tuning":

- Make possible the improvement of performance, capturing and supplying information saved per one year;
- Speed up the tests and analyze of new written programs and in the purchase of new applications that use Oracle;
- Data Collectors with high speed, without any impact in the performance in database;
- Totally integrated to framework of the FlexVision, where the data are used for generation of SLA, Capacity Planning and Alerts.

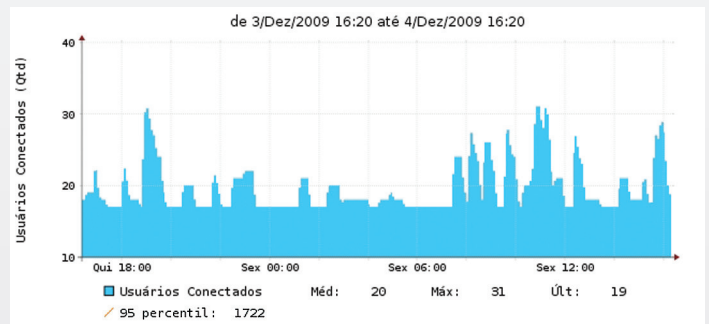
Provide reports:

- Disk, Memory and CPU Utilization;
- Hit Ratio: Cache, Dictionary and Library;

- Logons e Opened Cursors;
- Users: Connections, Call, Commit e Rollback;
- Table Spaces e Datafiles;



- Busy space, available space, state, type;
- Capacity planning;
- memory occupation - Committed Bytes;
- CPU occupation;
- Caches;
- Physical Reads/Writes;
- Logons;
- Users Calls;
- Connected users;



- Redolog;
- Use of CPU for process;
- Use of memory for process;
- Locks;
- Occupation of schemas;
- Occupation of Table Spaces;
- Fullscans;
- Table partitions.

Nome	Tamanho (MB)	Usado (MB)	Usado (%)	Livre (MB)	Estado	Tipo
CMS	200	0	0,16	200	✓	PERMANENT
SYSTEM	400	157	39,35	243	✓	PERMANENT
TBICPRDAT01	200	98	49,24	102	✓	PERMANENT
TBICTSDAT	300	219	73	81	✓	PERMANENT
TBICTSIDX	300	80	26,7	220	✓	PERMANENT
TBKBASEDAT	500	8	1,53	492	✓	PERMANENT
TBKBASEIND	500	6	1,12	494	✓	PERMANENT

- Physical Reads / Writes: Physical e Physical Directs;

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