

NETWEAVER

IF YOU LIKE TO ACCESS BUFFERED DATA YOU SHOULD FOLLOW THESE RULES

- More than one answer is correct.
- Native SQL statements do not make use SAP buffer.
 - You need to use "SELECT SINGLE ..." statements to access partial buffered (single record buffering) data,
 - SAP tables content is not buffered by default You are required to activate buffering as you see the need.
 - The statement " SELECT....USING BUFFER" always accesses buffered data.
 - The statement "SELECT BYPASSING BUFFER" so not make use of the SAP buffers,

Which ways of handling the buffer synchronization profile parameter for SAP System are recommended?

- More than one is correct, Decide whether each answer are true or false
- Setting parameter "rdisp/bufrefmode" to the value "sendoff,,exeoff" dramatically increase system performance and might be used in special circumstances.
 - The parameter "rdisp/bufrefmode" with the value "sendoff,exeoff" should not be used in a central SAP system, as this prevents buffer sincronizzation when the SAP system receives transport.
 - SAP systems that have only one instance that resides also on the same server as the database are called " Central Systems". In Central Systems the setting " rdisp/buffermode" to " sendoff,exeauto"might be used FALSA
 - SAP Systems that have only one instance that resides also on the same server as the database are called "Central Systems". In Central SAP System,the parameter "rdisp/bufrefmode" can only be set "sendon,exeauto",and the parameter "rdisp/bufreftime" has to be set "60"
 - Setting the parameter "rdisp/bufrefmode"to"sendoff,exeauto",and the parameter "rdiso/bufreftime" to "60" for all sap systems that contain more than one instance.

HOW SHOULD A FREQUENTLY UPDATED TABLE BE BUFFERED IN SAP SYSTEMS?

Please choose the correct answer

- 100% buffering
 - no buffering
 - 50% buffering
 - Generic buffering
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The Following statements on “expensive SQL statements “in SAP system are correct.

More than one answer is correct

- All expensive statements can be tuned.
 - Request with many " buffer gets" are called "expensive For example individual statements that cause more than 5% of all reads on the database are expensive.
 - Expensive SQL statements are always caused by wrong decision of the optimized of the database system.
 - High database request times might be caused by expensive SQL statements.
 - Average dialog response time above 2500 ms are always caused by expensive SQL statements.
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Which of the following measures can be used to increase the performance of your SAP System respect to browser-based application

There is more than one correct answer to this question. Select which of the following answer are correct and which are false

- Decrease the number of dialog work processes in favour of additional ICM processes.
 - Set the profile parameter rdisp/optimize_web_app to the value 1
 - Configure a sufficient number of worker threads for the ICM
 - You need configure the HTML cache for the SAP Web AS JAVA
 - You need to configure the Internet Server Cache of the ICM with a sufficient SIZE.
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The operating system monitor transaction ST06, including the detail analysis menu help's you to find the following information

More than one answer is correct

- The user names of the user that create the most load on the CPU(s)
- The amount of paging/swapping activity during the previous 24 hours
- The amount of the physical memory available on the hardware of the SAP instance
- The current CPU utilization
- identify the top CPU processes

Which setting are necessary for activating the integrate ITS

There is more than one correct answer to this question. Select which of the following answer are correct and which are false

- Set the profile parameter itsp/enable to 1
- Set the profile parameter rdisp/optimize_web_app to 1
- Activate the service /default_host/sap/public/bc/its/mimes in transaction SICF
- Configure the HTML cache of SAP Web AS Java
- On operating system level you need to deploy the necessary HTML - Templates

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Thanks to the people involved in making this document.
