1. The TAFJ can be work with or without Application server

2. Relational database can understand JQL commands

3. The JQL command can execute with clause for UD directory

4. The classpath order executed in the Application server

5. TAFJEE\_EAR.ear is needed for the Application server

6. TAFJ Compiler can compile which language code in Application server

7. The debugging of the TAFJ is possible for which language

8. Efficient and clean JQL statement ? 2 QUES like

SELECT FBNK.CURRENCY WITH @ID EQ GBP OR @ID EQ USD

SELECT FBNK.CURRENCY WITH GBP USE

SELECT FBNK.ACCOUNT WITH @ID EQ AND RANK NE '' AND CCY NE ??

9. The TAFJ can compile how many files in a unit of compilation 15000 50000 25000 no limitation

10. TDiag ? will show the Precompiled paths, TAFJ version, database parameter

11. The class file name Run\_2\_cl.java

12. The configuration file for the Application Server is available under ?

13. To change from oracle TAFC database to TAFJ database which tool is needed DBImport/DBUpdate

14. DBtools is used to view the data record, execute JQL/SQL statement, monitor locks and session, compile JBC code

15. To show a particular project details which command is used tDiag ?cf <properties>

16. In TAFJ standalone Phantom process, each process is executed as Single thread in JVM, each process excute as JVM?

17. The Browser Listener results in the error :ContextNaming factory because the jbossall.client is missing in ext / jboss is not started

18. To process the browser request TAFJEE\_EAR alone, remove the EJB MDB alone is enough to consume requests

19. The error org.h2.driver error while starting the database ( EX PGM NOT ?) because the h2 file not available in ext / dbscripts are not run after new db

installation

20. The TAFJ installation abrupt because Eclipse is not installed, Java is not installed and JAVA\_HOME is not set properly

21. The debug in TAFJ is enabled by keeping a breakpoint / buy placing debug in the code

22. The parameters should be set for T24 to be installed in TAFJ.

Temn.tafj.jdbc.url, jdbc.derivers, directory.precompile, basic.statistics

23. The package of the class path should be defined in package as ?

24. The project dev should be logged fully which property file need to be used. TAFJTrace.properties, tafj, perojectdevtrace, projectdev

25. How many TAFJTrace file can be there in TAFJ.

26. If the file mentioned in .default is missing the default tafj.prop will be used ???

27. If the property file is deleted/renamed what will happen ?? it will use the tafj.prop, will create the new proj.prop

28. When the new proj is created the prop file will be formed by using the tafj.prop, .prop template

29. How to handle multiple projects in TAFJ, having the .properties for each release ??

30. The memory definition can be defined in tafj\_conf

31. The T24 lib and TAFJ lib is defined in tafj-service.xml ?.

32. The conversion JBC code to Java should remove the Insert file, remove CALLC , remove Goto?

33. The JQL commands are COPY,DELETE-FILE,CREATE-FILE,CLEAR-FILE,LIST-ITEM

Conversation opened. 2 messages. All messages read.

Displaying TAFJ.txt

TAFJ-1.txt

1.T24 TAFC is setup with oracle DB whow would u use that env with TAFJ

a)do nothing on the environment

b)use dbupdaetool

c)dbextract tool

d)dbimport tool

2.which consitute the resources of AS

a)TAFJlib

b)JMS queue and logging

c)TAFJ

d)TAFJ AS components

e)logggers

3.which is corecct about TAFJ.TRACE.PROPERTIES

a)onle one trace.properties is present - ANS

b)not mandtory to have trace.properties for the environment

c)every property is associated with TAFC.TRACE.PROPERTIES

d)It is similar to other .property file and can be many

4.which command is used to check configuration details of the particular project

tdiag

tdiag -cf <conf> - ANS

tshow

tshow -cf <conf>

5.TAFJ runs only in AS

a) TAFJ run with or without AS

b) run only in jbosss and wbspehere

c) need TAFC to run

d)true always - ANS

6.which is true abt TAFJ plugin eclipse

a)included in VS

b)design studio

c)can standlone without eclipse

d)works only for R12/R13

7.which file contain mdb/ejb

ANS: TAFJJEE\_EAR.ear

8.Which is true abt databse

TAFJ SUPPORT oracle , DB2,H2,MS-SQL - ANS

TAFJ support oracle mysql,H2,MS-SQL

supports jbase

9.What is the class file gets generated on compiling the routine VALIDATE.DATE.b

ANS: VALIDATE\_CLASS\_cl.class

VALIDATE\_DATE.clas

VALIDATE.DATA.class

VALIDATE\_DATE\_7.class

VALIDATE\_DATE\_9.cl.class

VALIDATE\_DATE.9.class

10.where can we set min max memory for JVM

tafj.ploicy

tafj\_conf - ANS

tafj.properties

.default

11.TAFJ support JQL query with WITH caluse if UD files

UD file is dicrectory

true sometimes

true

false - ANS

12.which of the below is used to view the version of TAFJCOMPILE,TAFJCORE etc

tVersion - ANS

tDiag

tShow

13.increase log file size of compiler log

set log4j.appender.compiler.MaxFileSize to the required size in TAFJ.TRACE.properties - ANS

set log4j.appender.compiler.MaxFileSize to the required size in TAFJ.properties

not possible

14. which of the below is true

a)only one T24 per TAFJ installation

b) multiple env can be toggled with different TAFJ.properties - ANs

15. there are two folders a , b foler to compile the routine , where it shd be setup

temn.tafj.directory.src

temn.tafj.directory.precompile

temn.tafj.directory.java

temn.tafj.directory.basic - ANS

16.ORDER OF CLASSPATH LOADING in TAFJ

ANS : Refer TAFJ3.TAFJ.Tools page no 35

17.while installing , TAFJ aborts

a)java not insalled

b)JAVA\_HOME not set - ANS

c)eclipse not installed

18.error naming contectfactory runnuing BROWSER.LISTEN IN eclipse

jboss not running

jbossall-client.jar missing - ANS refer the issue PACS00360191

database is not running

jboss.client.jas is missing

19.While compiling an code , which of the following is not in the sequence

Check the value of property in default .

Load the values from default.properties

compile the routine and convert to java code and check the syntax and then produce the executbale

then assign the grammer level

20. Increase the log file size of locking log

a)set log4j.appender.locking.MaxFileSize to the required size in TAFJ.TRACE.properties

b)set log4j.appender.locking.MaxFileSize to the required size in TAFJ.properties

c)not possible

21. When a folder is created in TAFJ , where the folder is physically present

a)under TAFJ\_HOME path

b)under path of the variable temn.tafj.directory.UD IN .PROPERTIES - ANS

22.Mandatory pre-requties for installing TAFJ

a)Eclipse

b)Oracle

c)JAVA 1.6 or above = ANS

23. what is the use of DBTOOL

1.convert SQL stmt to JQL

2.convert JQL stmt to SQL

3.monitor T24 session

4.monitor T24 locks

5.execute JED commands - ANS

24. What can be done in eclipse

a)insert , edit , delete records

b)execute SQL commands

c)execute JQL commands

d)compile and execute code - ANS

25. To triggger debug , what should be done

a) add debug to the code and compile

b) double click on the line in eclipse where the debug need to be triggered - using breakpoints - ANS

26.Whenever a path is deleted from eclipse , what is the first thing happens

a)the path is deleted from TAFJ.properties

b)the path is deleted from TAFJTRACE.properties

27. When an SELECT stamtement of JQL is executed with WITH cluase , the view of the database is touched if

a) SELECT statement is for UD files

b) false - ANS

c) true

28.what is the oracle file name of the application FBNK.CURRENCY$HIS

a)FBNK\_CURRENCY?HIS

b)FBNK\_CURRENCY$HIS

c)FBNK\_CURRENCY#HIS - ANS

29. TAFJ select the \_\_\_\_\_\_\_\_\_\_\_\_ boostrap file , to

30. which of the following shd be added in the AS for the jboss to work

TAFJJEE.EAR.ear - ANS

TAFJJEE\_mdb.jar

TAFJJEE\_WAR.war

31. What is the routine name used for debugging browser through eclipse

BROWSER.LISTEN

32. In which file datasource is updated

t24-ds.xml

33. CLEAN JQL statements which will execute faster?

SELECT FBNK.CURRENCY WITH @ID EQ USD OR @ID EQ GBP

SELECT FBNK.CURRENCY @ID USD GBP

2. where can the TAFJEE.ear be found?

1. Get from distribution

2. under 3rdparty/appserver

3. under tafj/appserver -

4. under tafj/appserver. the application specific configuration files can be found inside the corresponsding webserver names - ANS

3. TAFJ compiler can be run for

JBC - ANS

JAVA

JBC, JAVA

JBC, JAVA, C, C++

4. JBC code cannot be compiled in TAFJ if

GOTO is present - ANS

LABEL is present

CALLC is present

INSERTS is present

5. In .default we have 2 properties file. When we compile a routing using tCompile - what will happen?

Gives error

**first one will be taken**

randomly picks property

gives class not found exception since it cannot decide which class to put the code.

6. What is eclipse - IDE which can be used with plugins given by temenos to support TAFJ

- IDE developed by TAFJ

7. which is not true when a code is compiled using eclipse

1. code is saved in teh directory

2. code is compiled

3. java code and class is generated

4. cataloging happens

5. deletion of java code happens

8. order of class execution in application server

1. ext, classes, precompile

2. uses environment.vars

3. used TAFJ\_CLASSpath variable

3. classes, ext, precompile - ANS

9. COM.TEMENOS.T24. COM.TEMENOS.GLOBUS WHERE TO CHANGE

TEM.TAFJ.PACKAGE

10. HOW CAN YOU RUN dbTOOLS

FROM APPLICATION

SET TAFJ\_HOME and run DBTools from anywhere - ANS

trun DBTools

tRun -cf properties DBTools

11. Which is false about tDiag

1. shows the database properties

2. shows teh TAFJ version

3.

12. in eclipse you delete a path, what will happen when you PROPERTIES AND OK

T24 will be rebuilt asssuming T24 is ur project name

13. you have R12, R13, R14 inside same TAFJ. what is teh efficiennt way to run R13?

1. pass -cf R13 as arhument - ANS

2. change .default everytime

3. use tRun R13

14. jbase in TAFC to oracle in TAFJ

DBimport

15. what is true about tafjtrace.properties

you can have multiple tafjproperties

you can have one and on]ly one for one tafj injstallation

you can change teh name of tafjtrace.properties

it is not mandatory ti have tafjtrace.properties

16. toggletafj nature is selected, which of the following does not happen

1. set TAFJ\_HOME

2. Specify properties files

3. specify database URL

4. specify basic paths only

5. specify insert paths

17. If you want to display more trace in the window that you are working during runtime how do you set it?

log4j.logger.RUNTIME=DEBUG, desktop

log4j.logger.RUNTIME=DEBUG, file

log4j.logger.RUNTIME=INFO, runtime

log4j.logger.RUNTIME=INFO, console

1. Database supported by TAFJ

Ans: Oracle, Microsoft SQL Server, DB2, derby, derby (Embedded), H2

2. Can multiple area be connected with single TAFJ.

Ans : Yes

3. Where is the memory setup for TAFJ is done.

Ans: tafj\_conf, tafj\_run (tRun calls bootstrap tafj\_conf, which sets min and max memory.)

4. if jbc wants to execute phantom -> TAFJ property will check thread or process, if its thread it will execute the phantom on the same JVM, if its Process, TAFJ will create separate JVM to execute Phantom and the memory for the new JVM will be picked from tafj.properties file.

# Specify whether a "EXECUTE PHANTOM ..." will be a new process or

# a new Thread. In multiple CPU machines, a new process (true) could

# be more efficient.

#

temn.tafj.runtime.phantom.as.process = true

#If the phantoms are executed as process, what JVM options to

#use to launch them.

#

temn.tafj.runtime.new.process.params = -Xmx1024M -XX:MaxPermSize=256m

5. Following are the JVM/JDK supported by the TAFJ.

TAFJ R10 on JVM 1.5 and 1.6

TAFJ R12/R13 on JVM 1.6

TAFJ R14 on JVM 1.6 and 1.7 (not fully tested on 1.8)

6. How TAFJ find TAFJ\_HOME ?

1.Java options and system properties -Dtafj.home (tafj\_conf)

2.Environment variables TAFJ\_HOME (system environment variables, TAFJ/conf .properties file)

3.Determination by jar (classes)(particular jar)

7. If the file mentioned in .default is not present then tafj.properties is taken as default file.

8. tCompile will check the routine in the following order to find the routine.

Current directory mentioned in the.properties file

Basic directory mentioned in the .properties file

9. question based on grammar levels of tCompile. **– Refer TAFJ3.TAFJ TOOLS – PAGE NO 24**

10. What is the order of installing oracle DB.

Ans: Oracle install, Listener create, DB instance config, TableSpace, Users, DBImport.

11. Database type while creating. Ans- AL32UTF8/UTF-8

12. Project name should be equal to the .properties name.

13. Classpath loading order

1.%TAFJ\_HOME%\lib

2.<temn.tafj.directory.classes>

3.<temn.tafj.runtime.classpath>

4.%TAFJ\_HOME%\ext

5.<temn.tafj.runtime.extended.classpath>

6.<temn.tafj.directory.precompile>

14. TAFJ uses JMX

no

Yes, only through application server

Yes tafj uses

15. SELECT efficient statement

SELECT FBNK.CUSTOMER WITH CURRENCY EQ USD GBP

SELECT FBNK.CUSTOMER WITH CURRENCY EQ USD OR CURRENCY EQ GBP

16. TIMEZONE how can you change it

In tafj.properties you can change it there is a parameter temn.tafj.runtime.timezone

17. Where does the UD file will be created.

Current directory mentioned in the tafj.properties

18. Gave a complete routine and asked what is the grammar level it will give.

Grammar 1, 2, 3, error

19. Como directory

temn.tafj.runtime.directory.como

20. What is TAFJ precision timing. Option: 1 2 3 0

21. When compiling routine. It says package name is missing (t24 package is missing). Also they gave precompile path, class path, java path, package path

Java and class path has multiple paths which is wrong.

22. Tafj.properties what is true about it.

It is template

It is help for TAFJ

It is the default for TAFJ

23. How will be T24 core jar configured in properties file

temn.tafj.directory.precompile

24. Can more number of properties file name be given in .default. Ans: no only one file name can be used as default file.

25. If default properties file cannot be found then TAFJ take tafj.properties file as default file.

26. What will GETDBNAME gives. dict, table name, view name

1. Eclipse plugin folder how it can be linkned.

copy all jar files eclipse/dropins, copy all jar files eclipse/dropins and create a .link file in TAFJ/ext

2. how are the Table views in TAFJ VOC and TAFC VOC

3. What database connection is Used for Oracle

DCD, JDBC, ODC

4. Which of the following is not true about tDIAG

ans: The Database should be up and running.

5 Which of the following open the table in locked mode

JQL-SQL-OFS

JED editor

Eclipse JED Editor

Ans:Eclipse JED Editor

6. Logfile name can be renamed? If so where?

Ans: TAFJTrace.properties

7. Which of the following recieves informations between the T24 BROWSER and T24

Ans: TAFJJEE\_MDB.jar

8. In TAFJ standalone how the agents will lauched, whether as a process and thread?

And: It is decided by the parameter temn.tafj.runtime.phantom.as.process in TAFJ.properties.

9. You have a project DEV.properties, it is defaulted in .default, you execute the commmand

tRUN -cf R12.properties

Output:

DEV is the project property

.Default is Null

javaexeception error:"Config file does not exists"

Ans: R12 TAFJ project does not exit.

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a)do nothing on the environment

b)**use dbupdaetool**

c)dbextract tool

d)dbimport tool

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**tdiag -cf <conf>**

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c) need TAFC to run

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b)**design studio**

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TAFJJEE\_EAR.ear

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**TAFJ SUPPORT oracle , DB2,H2,MS-SQL**

TAFJ support oracle mysql,H2,MS-SQL

supports jbase

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VALIDATE\_DATE.clas

VALIDATE.DATA.class

VALIDATE\_DATE\_7.class

**VALIDATE\_DATE\_9.cl.class**

VALIDATE\_DATE.9.class

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tafj.ploicy

**tafjconf**

tafj.properties

.default

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**UD file is dicrectory**

true sometimes

true

false

12.which of the below is used to view the version of TAFJCOMPILE,TAFJCORE etc

**tVersion**

tDiag

tShow

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**set log4j.appender.compiler.MaxFileSize to the required size in TAFJ.TRACE.properties**

set log4j.appender.compiler.MaxFileSize to the required size in TAFJ.properties

not possible

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a)only one T24 per TAFJ installation

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15. there are two folders a , b foler to compile the routine , where it shd be setup

temn.tafj.directory.src

temn.tafj.directory.precompile

temn.tafj.directory.java

**temn.tafj.directory.basic**

16.ORDER OF CLASSPATH LOADING in TAFJ

17.while installing , TAFJ aborts

a)java not insalled

b)**JAVA\_HOME not set**

c)eclipse not installed

18.error naming contectfactory runnuing BROWSER.LISTEN IN eclipse

jboss not running

**jbossall.clent.jas missing**

database is not running

jboss.client.jas is missing

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Check the value of property in default .

Load the values from default.properties

compile the routine and convert to java code and check the syntax and then produce the executbale

then assign the grammer level

20. Increase the log file size of locking log

a)**set log4j.appender.locking.MaxFileSize to the required size in TAFJ.TRACE.properties**

b)set log4j.appender.locking.MaxFileSize to the required size in TAFJ.properties

c)not possible

21. When a folder is created in TAFJ , where the folder is physically present

a)under TAFJ\_HOME path

b)**under path of the variable temn.tafj.directory.UD IN .PROPERTIES**

22.Mandatory pre-requties for installing TAFJ

a)Eclipse

b)Oracle

c)**JAVA 1.6 or above**

23. what is the use of DBTOOL

1.convert SQL stmt to JQL

2.**convert JQL stmt to SQL**

3.**monitor T24 session**

4.monitor T24 locks

5.**execute JED commands**

24. What can be done in eclipse

**a)insert , edit , delete records**

**b)execute SQL commands**

**c)execute JQL commands**

**d)compile and execute code**

25. To triggger debug , what should be done

a) add debug to the code and compile

b) double click on the line in eclipse where the debug need to be triggered

26.Whenever a path is deleted from eclipse , what is the first thing happens

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b)the path is deleted from TAFJTRACE.properties

27. When an SELECT stamtement of JQL is executed with WITH cluase , the view of the database is touched if  **true if select statement is for UD files**

a) SELECT statement is for UD files

b) false

c) true

28.what is the oracle file name of the application FBNK.CURRENCY$HIS

a)FBNK\_CURRENCY?HIS

b)FBNK\_CURRENCY$HIS

**c)FBNK\_CURRENCY#HIS**

29. TAFJ select the \_\_\_\_\_\_\_\_\_\_\_\_ boostrap file , to

30. which of the following shd be added in the AS for the jboss to work

**TAFJJEE.EAR.ear**

TAFJJEE\_mdb.jar

TAFJJEE\_WAR.war

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

**Question and direct Answers (without options):**

1. Choose among the following which are correct for .default file under TAFJ\_HOME/conf?

**Ans**: Specifies the default project being pointed to TAFJ\_HOME if -cf is not specified.

2. Choose the necessary item(s) to debug T24 code on an Application Server from eclipse  
**Ans**: TAFJ Runtime, T24 Source Code, BROWSER.LISTEN code (all the 3)

3. Time out settings in browser should be in the following order for T24 Browser

**Ans**: Browser>jms>mdb>ejb>datasource

4. What is the order of the classpath loading in TAHJ inside an application server?

**Ans**: TAFJ uses the CLASSPATH of the application Server.

5. Which statement is the correct with regard to TAFJTrace.properties in TAFJ?

**Ans**: Not Mandatory to have a TAFJTrace.properties in TAFJ project.

6. Where is the &COMO& directory situated in TAFJ world?

**Ans**: This &COMO& can be found under the property temn.tafj.runtime.directory como specifiedin .properties file

7. You have a T24 TAFC area with Oracle as the database. You want to use this database with TAFJ, What should you do?

**Ans**: Use the DBUpdate tool to convert the database structure to be compliant wuth TAFJ

8. What is the purpose of the parameter temn.tafj.directory.java?

**Ans**: It specifies the path where TAFJ places the generated java code.

9. What is the communication channel batween T24 and BrowserWeb

**Ans**: JMS

10. The TAFJ VOC uses the same columns as the TAFC VOC?

**Ans**: Do not attempt

11. You wish to see which project a class is in. Which command will you use?

**Ans**: tShow

12. What is the maximum number of JbC files you can compile with 1 compliation unit?

**Ans**: no limitation

13. Relational database can understand JQL syntax

**Ans**: Ture if you install the correct plugin

14. Any JQL statements having a WITH classes specifing selection criteria on fields, will touch an underlying view in the database with TAFJ. This statement is

**Ans**: Ture only if it is not a UD file

15. in SQL mode in the JQL - SQL - OFS editor tool, what is the command to display the table structure of the view for FBNK.CURRENCY?

**Ans**: DESCRIBRE V\_FBNK\_CURRENCY

16. Which of these packages is responsible for handling JMS messages between T24 Browser and T24?

**Ans**: TAFJEE\_MDB.jar

17. What can you do with DBTools?  
A. Monitor T24 session  
b. Monitor T24 locks  
c. Execute JQL and SQL commands  
d. Compile a jBC file  
e. Edit a record with JED.

**Ans**: Only options (B) (C) and (E)

18. JVM memory setup in TAFJ can be done in ……….. File

**Ans**: tafj\_conf

19. TAFJ supports JQL quires having a WITH classes in UD files.

**Ans**: FALSE

20. What is the most syntactically proper (clean) JQL statement that will tr**Ans**alate the easiest to SQL?

**Ans**: SELECT FBNK.CURRENCY WITH @ID EQ USD OR @ID EQ GBP OR @ID EQ JPY

21. Which of these statements are true about DBTools  
1) it is a vt100 console based database tool that can be used on an environment that has no X-Windows installed.  
2) It is an eclipse based application and database tool, that can be used on any environment that has eclipse and TAFJ plugins installed  
3) It is database tool, deployed as a web application that can be used on any environment that has TAFJ installed.  
4) DBTools can be used with any database supported by TAFJ

**Ans**: 1, 2 and 4 are correct

22. temn.tafj.ditrectory.basic=/T24/LOCAL.BP;/T24/src/local  
temn.tafj.directory.precompile=/T24/common/jars/local;/T24/common/jar/T24  
temn.tafj.directory.java=/TAFJ/data/tafj/java;/TAFJ/data/DEV/java  
temn.tafj.directory.classes=/TAFJ/data/R14/classes;/TAFJ/data/R12/classes  
temn.tafj.packages=com.temenos.t24  
tCOmpile Validate.Date.b aborts throwing java.io.IOException. Connot create package directroy t24 does not exists

**Ans**: Multiple paths caccnot be specified for directory.java na d directory.classes

23. What is the order of the classpath loading in TAFJ outside an application Server?

**Ans**: 1) temn.tafj.directory.classes 2) <TAFJ\_HOME>\ext 3) temn.tafj.directory.precompile in the properties file

24. Can the name of the log files generated be rename if necessary?

**Ans**: yes can be changed in TAFJTrace .properties

25. What does GETDBNAME do form the JQL - SQL - OFS edito tool?

**Ans**: Gives table name, table dictionary name, view name for a VOC item

26. What is the filename of the file generated on compilation of the JBC code Validate.DATA.b?

**Ans**: Validate\_DATE\_7\_cl.class

27. What is the recommended way to install TAFJ eclipse plugins?

**Ans**: Deploy them as a link under the eclipse/dropins folder

28. What will happen if you do not specify the INSERT file directories during TAFJ compilation?

**Ans**: In our case there is no INSERT file directories TAFJ checks for the INSERT file in the current directory. If a match is not found, TAFJ will look into the BASIC source directories.

29. On saving a program in Ecpilse, what are the various actions that take place?  
A) Program is saved to disk  
B) Code is compiled.  
C) Class files are generated  
D) Code is catalogued  
E) Java code is deleted.

**Ans**: A,B,C and E

30. What is true about tafj.properties file?

**Ans**: It is the default properties file in TAFJ

31. Which tool will alllow you to take a lock on a table/record from eclipse?

**Ans**: Jed View / jed wizard

32. Which property in the TAFJ properties file uniquely identifier the database connection in JDBC

**Ans**: temn.tafj.jdbc.username

33. TAFJ in standalone mode (ouside an Applications server) can execute a Phantom Process such as a tSA in which of the foillowing ways

**Ans**: each EXECUTE is a new Process (JVM)

36. Is it possible to change the timezone for TAFJ?

**Ans**: Can be changed in the property temn.tafj.runtime.timezone in the properties file

37. What JQL statement are supported from the JQL - SQL - OFS editor in JQL mode?

**Ans**: CREATE-FILE,DELETE-FILE, CLEAR-FILE,COPY,LIST-ITEM

38. What is the filnal result of compiling a jBC file using TAFJ?

**Ans**: class file

39. Which of the following activities can carried using eclipse plugins for TAFJ?  
A. Monitor T24 locks  
b. Execute JQL commands  
c. Execute SQL commands  
d. Convert SQL to JQL commands  
e. Convert JQL to SQL commands

**Ans**: A,B,C and E

40. What is the default rounding mode for TAFJ?

**Ans**: HALF\_UP

41. What modification should you make to JBC code in TAFC, such that it works with TAFJ?

**Ans**: remove the \*.\* in the filename

42. You try to install TAFJ, but the installation aborts abruptly. What could be the reason?  
A. Java is not installed  
B. JAVA\_HOME is not set properly  
C. Eclipse in not installed

**Ans**: Only B

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**Additional questions (Point to remember):**

1. The TAFJ can be work with or without Application server

2. Relational database can understand JQL commands

3. The JQL command can execute with clause for UD directory

4. The classpath order executed in the Application server

5. TAFJEE\_EAR.ear is needed for the Application server

6. TAFJ Compiler can compile which language code in Application server

7. The debugging of the TAFJ is possible for which language

8. Efficient and clean JQL statement – 2 QUES like

      SELECT FBNK.CURRENCY WITH @ID EQ GBP OR @ID EQ USD

      SELECT FBNK.CURRENCY WITH GBP USE

     SELECT FBNK.ACCOUNT WITH @ID EQ AND RANK NE ‘’ AND CCY NE ‘’

9. The TAFJ can compile how many files in a unit of compilation 15000 50000 25000 no limitation

10. TDiag – will show the Precompiled paths, TAFJ version, database parameter

11. The class file name Run\_2\_cl.java

12. The configuration file for the Application Server is available under ?

13. To change from oracle TAFC database to TAFJ database which tool is needed DBImport/DBUpdate

14. DBtools is used to view the data record, execute JQL/SQL statement, monitor locks and session, compile JBC code

15. To show a particular project details which command is used tDiag –cf <properties>

16. In TAFJ standalone Phantom process, each process is executed as Single thread in JVM, each process excute as JVM…

17. The Browser Listener results in the error :ContextNaming factory because the jbossall.client is missing in ext / jboss is not started

18. To process the browser request TAFJEE\_EAR alone, remove the EJB MDB alone is enough to consume requests

19. The error org.h2.driver error while starting the database ( EX PGM NOT …) because the h2 file not available in ext / dbscripts are not run after new db installation

20. The TAFJ installation abrupt because Eclipse is not installed, Java is not installed and JAVA\_HOME is not set properly

21. The debug in TAFJ is enabled by keeping a breakpoint / buy placing debug in the code

22. The parameters should be set for T24 to be installed in TAFJ.

       Temn.tafj.jdbc.url, jdbc.derivers, directory.precompile, basic.statistics

23. The package of the class path should be defined in package as …

24. The project dev should be logged fully which property file need to be used. TAFJTrace.properties, tafj, perojectdevtrace, projectdev

25. How many TAFJTrace file can be there in TAFJ.

26. If the file mentioned in .default is missing the default tafj.prop will be used ???

27. If the property file is deleted/renamed what will happen ?? it will use the tafj.prop, will create the new proj.prop

28. When the new proj is created the prop file will be formed by using the tafj.prop, .prop template

29. How to handle multiple projects in TAFJ, having the .properties for each release ??

30. The memory definition can be defined in tafj\_conf

31. The T24 lib and TAFJ lib is defined in tafj\_service.xml ….

32. The conversion JBC code to Java should remove the Insert file, remove CALLC , remove Goto…

33. The JQL commands are COPY,DELETE-FILE,CREATE-FILE,CLEAR-FILE,LIST-ITEM







