

SAP Security Interview Questions And Answers Guide.



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SAP Security Job Interview Preparation Guide.

Question # 1

How to add custom t-code to a role and how to find the auth obj of custom t-code. If the custom t-code doesn't have auth obj, will you save and generate the role?

Answer:-

Before adding custom t-code to a role we should see if there are any authorization objects maintained for this t-code in SU24. If not we should maintain. Also we need to find authority check in the program related to the custom t-code by using t-code SE93. If the custom t-code doesn't have auth object as an exception it should all authorization groups S_TABU_DIS. If the t-code satisfies any one condition we can save and generate the role.

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Question # 2

What is use of derived roles and where it is used?

Answer:-

Derived roles are also called as Child Roles and Master Roles are called as Parent Roles.

Derived Roles refers to the roles that already exist. As name indicates Derived roles are derived from other role (Master Role).

Derived Roles inherits the menu structure and functions included (transactions, reports, Weblinks and so on) from the role referenced.

The default authorization values of the derived role are that of the inherited role. The Org Levels are to be maintained in the derived Role

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Question # 3

How we Check if the PFCG_TIME_DEPENDENCY is running for user master reconciliations?

Answer:-

Execute SM37 and search for PFCG_TIME_DEPENDENCY

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Question # 4

What are the Critical Tcodes and Authorization Objects in R/3?

Answer:-

Just to say all the t-codes which can affect roles and user master records are critical ones. SU01, PFCG, RZ10, RZ11, SU21, SU03, Sm37 are some of critical t-codes. Below are critical objects

S_TABU_DIS
S_USER_AGR
S_USER_AUT
S_USER_PRO
S_USER_GRP

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Question # 5

What is the procedure for Role modifications? explain with example?

Answer:-

Generally this task is done PFCG_TIME_DEPENDENCY background job which runs once daily so that roles are adjusted after running this report.

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Question # 6

What is the maximum number of authorization in an object?

Answer:-

not more than 10 authorization fields in object,

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Question # 7

What is the main purpose of Parameters, Groups & Personalization tabs?

Answer:-

parameters : when ever user want some defaults values
when ever he/she excute the t-code we can mainatian some
pid's by taking help of abapers.

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Question # 8

What is the use of RSECADMIN?

Answer:-

IN SAP BI
Reporting Users " Analysis Authorization using transaction
RSECADMIN, to maintain authorizations for reporting users.
RSECADMIN " To maintain analysis authorization and role
assignment to user.

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Question # 9

What is offline risk analysis?

Answer:-

Offline Mode Risk Analysis process is performed with the help of Risk Identification and Remediation module in SAP GRC Access Control Suite. Offline mode
Analysis helpos in identifying SOD Violations in an ERP System remotely. The data from system is exported to flat files and then it can be imported into the CC
instance with the help of data extractor utility.

It can also be used to remotely analyze an ERP system which may be present in a different ERP Landscape.

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Question # 10

How can find out whether CUA(Central User Administration) is configured on your sap system?

Answer:-

Execute su01

You can find out a tab called system tab....

If system tab is not displayed there in su01 screen there
is no CUA is configured.

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Question # 11

What is the maximum number of profiles in a role?

Answer:-

312 profiles in a role ,

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Question # 12

One of the user logged into Production System, changed a table and then logged out. How will you track him?

Answer:-

We need to login to the system the change has taken, Go to
SM20 you need to select the date and time or range in time
tab, select * in the user tab once you key in all the
inputs be sure to select the servers or instance on left
hand side and then execute.

you need to select the user master record.

You will get report for user master record, find the user
id in the list

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Question # 13

What is the landscape of GRC?

Answer:-



GRC Landscape is 2 system landscape,

1. SAP GRC DEV

2. SAP GRC PRD

in GRC there is no Quality system.

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Question # 14

How we Schedule and administering Background jobs?

Answer:-

scheduling and administering of background jobs can be done by using tcodes sm36 and sm37

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Question # 15

How we Restrict the auth groups for table maintain, creating Auth group using SE54 to built new Auth groups to restrict tables via auth object S_TABU_DIS?

Answer:-

We can restrict autho groups via object S_TABU_DIS, first we need to create a autho group in SE54 then assign this autho group in a role by using the object: S_TABU_DIS.

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Question # 16

What are the prerequisites we should take before assigning sap_all to a user even we have approval from authorization controllers?

Answer:-

prerequisites are follows before assigning sap_all to any user .

1.enabling the audit log ---- using sm19 tcode.

2.retreiving the audit log-----using sm20 tcode.

this process follows when your not implementing grc in your system.

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Question # 17

Tell me about derived role?

Answer:-

Derived roles..To restrict the user access based on organizational level values.

Derived role will be inherited by master role and inherit all the properties except org level values.

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Question # 18

Does s_tabu_dis org level values in a master role gets reflected in the child role?

Answer:-

If we do the adjusted derived role in the master role while updating the values in the master role thn values will be reflected in the child roles.

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Question # 19

What is use of su56?

Answer:-

Displays the current users Authorization Profiles available ti the ID. Can also be used to reset their User buffer to pick up new roles and authorizations.

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Question # 20

Who will done user comparison?

Answer:-

If changes are to be reflected immediately, user comparison is recommended.

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Question # 21

What is the maximum number of authorization objects in a role?

**Answer:-**

150 authorization objects,

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Question # 22

Explain about SPM?

Answer:-

SPM can be used to maintain and monitor the super user access in an SAP system. This enables the super-users to perform emergency activities and critical transactions within a completely auditable environment. The logs of the SPM user IDs helps auditors in easily tracing the critical transactions that have been performed by the Business users

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Question # 23

How do we test security systems. What is the use of SU56?

Answer:-

Through Tcode SU56, We will check the users buffer

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Question # 24

If u r using 10 firefighter ids at a time? How will the log reports goes to controller?

Answer:-

This is done when ever role is already assigned to users and changes are done in that role. In order to get the changes adjusted in the roles, user comparison is done.

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Question # 25

What is the difference between PFCG,PFCG_TIME_DEPENDENCY&PFUD?

Answer:-

PFCG is used to create maintain and modify the roles.
PFCG_TIME_DEPENDENCY is a background job of PFUD.
PFUD is used for mass user comparison but the difference is if you set the background job daily basis it will do mass user comparison automatically

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Question # 26

What does the Profile Generator do?

Answer:-

we can create roles , transport , copy , download,modifications , all these thing done from pfcg t-code.

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Question # 27

What is the main difference between single role and a derived role?

Answer:-

Main difference--we can add/delete the tcodes for the single roles but we can't do it for the derived roles.

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Question # 28

What is the T-code to get into RAR from R/3?

Answer:-

/virsar/ZVRAT

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Question # 29

What is sap security?

Answer:-

It is high importance data should be protect against unauthorized access.

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Question # 30

What is the rule set in GRC?

Answer:-

Collection of rules is nothing but rule set. There is a default rule set in GRC called Global Rule Set.

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Question # 31

How to lock all the users at a time?

Answer:-

This is one way to lock the users by executing Tcode EWZ5.
another way is by executing su10... authorization tab....
evaluate the users list..... transfer..... execute

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Question # 32

What is ruleset? and how to update risk id in rule set?

Answer:-

Also during indirect assignment of roles to user using t codes Po13 and po10, we have to do user comparison, so that the roles get reflected in the SU01 record of user.

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