

Content:

You have written a program to output data using the ALV grid control. Which sequence of steps should be executed at runtime? Please choose the correct answer.

- Create a container object 2. Create a grid object 3. Pass data to the grid object

Subroutines provide which types of parameters? There are 2 correct answers to this question.

- Input/output (changing)
- Exceptions .

Which of the following standard types is numeric? There are 3 correct answers to this question.

- I
- P
- E

When starting the Debugger, what circumstance causes the runtime error `DEBUGGING_NOT_POSSIBLE`? Please choose the correct answer.

- Starting a non-exclusive mode in a productive system

You are writing a function module that will be called from external system via remote function call (RFC). How do you report an error back to the external caller? Please choose the correct answer.

- Write the error data into `TABLES` parameters that is passed by reference.

You can use the logical expression `IS SUPPLIED` for any formal parameter passed to which modularization unit? There are 3 correct answers to this question.

- Function module
- Static method
- Instance method .

Global data types defined in SAP systems are... Please choose the correct answer.

- ABAP Dictionary types.

What is the allowed length of the ABAP Dictionary data type `DF34_RAW`? Please choose the correct answer.

- The allowed length is 34 digits. .

Which of the following items are used in a Web Dynpro Application to transport database data to the user interface? There are 2 correct answers to this question.

- Interface controller
- Context node

Which objects can share data through context mapping? Please choose the correct answer.

- Component controllers and view controllers

Which ABAP statement can make an element visible that you statically defined as invisible? Please choose the correct answer.

- `SCREEN-INVISIBLE = 0` .

Which of the following statements are true? There are 2 correct answers to this question.

- A conversion routine can be assigned to a domain
- You can enter documentation for the data element in the ABAP Dictionary. .

Which view types can you use to join two tables with an outer join? There are 2 correct answers to this question.

- Maintenance view
- Help view .

dbtab is a transparent table. What is declared by the following statement? `DATA myvar TYPE dbtab`. Please choose the correct answer.

- A structure variable

Which of the following can you do with the ABAP debugger? There are 3 correct answers to this question.

- Compare data objects.
- Analyze memory usage.
- Analyze internal tables .

Dynpros can be placed in which program types? There are 3 correct answers to this question.

- Executables
- Module pools
- Function groups

What is the purpose of the enqueue work process? Please choose the correct answer.

- It manages logical locks in the lock table

Compared to a predefined ABAP type what additional properties can be assigned to a domain? There are 3 correct answers to this question.

- Fixed values
- Conversion exits
- Value tables

Which of the following are valid combinations of event visibility and handler method visibility? There are 2 correct answers to this question.

- Public event and protected handler
- Private event and private handler .

A structure has enhancement category 3, can be enhanced (character-type). Which set of elementary types is allowed for the new fields? Please choose the correct answer.

- C,D,N,T. -> anything with char!!

Which of the following statements regarding search helps are true? There are 3 correct answers to this question. You can use a maintenance view for the search help selection method. You can use a database view for the search help selection method. Help views can also be used for the selection method for search help. You can use transparent tables for the search help selection method. .

Which of the following are valid control level changes within a loop over an internal table? There are 2 correct answers to this question.

- END of <f>
- LAST

Which of the following statements regarding the event AT SELECTIONSCREEN ON HELP-REQUEST FOR <FIELD> is correct? Please choose the correct answer.

- This event will display (F1) help for the input field on the selection screen.

You use Unified Modelling language (UML) to design your classes. You want to describe the message exchange between objects. Which diagram can you use? Please choose the correct answer.

- Sequence diagram .

Which hook method exists for all controller types? Please choose the correct answer.

- wddoinit()

Which statements are allowed for processing internal tables? There are 3 correct answers to this question.

- INSERT
- DELETE
- MODIFY

Which does the field catalog allow you to do? There are 3 correct answers to this question.

- Add a field to the display
- Change the title of a column
- Change the display order of a column .

What is the purpose of implicit enhancement points? Please choose the correct answer.

- To add code to a standard SAP program

What is the default selection screen number for the ABAP program? Please choose the correct answer.

- 1000

To benefit from the hash algorithm when accessing a hashed internal table, how do you specify the key? Please choose the correct answer.

- Fully qualified

In a subclass, you want to redefine a method of the super class. Which of the following conditions must be fulfilled? There are 2 correct answers to this question.

- The superclass method is an instance method
- The subclass method has same visibility as the super class method.

You have defined a classical screen (dynpro) with mandatory input fields. You want to exit the screen using the Cancel button even if not all of the mandatory fields have been filled. What is necessary to achieve this? Please choose the correct answer.

- Assign **function type E** to the Cancel button and handle it in a module with the addition AT EXIT-COMMAND.

When you define local classes in ABAP, which syntactical sequence must you follow? Please choose the correct answer.

- PUBLIC SECTION, PROTECTED SECTION, PRIVATE SECTION

What is the predefined reference variable used in ABAP OO to address the object itself? Please choose the correct answer. THIS SUPER SELF ME.

In an ABAP program, you to assign an initial value to an elementary data object when you define it. Which addition must you use? Please choose the correct answer.

- VALUE .

At most, how many menu items (including functions, separators and sub- menus) can a menu have on the screen? Please choose the correct answer.

- 15

How can you maintain documentation for input fields on your screen?

- Add documentation to the underlying data element.

Which class is used to define a reference for an instance of the ALV Object Model? Please choose the correct answer.

- Class CL_SALV_TABLE

Where do you create online documentation ((F1) help) for fields on the screen? Please choose the correct answer.

- Data element

At most, how many buttons can the application toolbar have on the screen? Please choose the correct answer.

- 35

What is unique about a singleton? There are 2 correct answers to this question.

- It must be instantiated using a **static private constructor**
- It must be defined as **FINAL**.

Which of the following can you use to enhance SAP standard tables and structures with fields? There are 2 correct answers to this question.

- Append structures
- Customizing includes

What options do you have when setting a watchpoint? There are 2 correct answers to this question.

- Stop at predefined conditions for a specific variable.
- Stop at predefined conditions for all variables.

Which statements are true about a class that has granted friendship to another class? There are 4 correct answers to this question.

- The friend has access to private attributes.
- The friend has access to protected attributes.
- The friend has access to public attributes.
- All classes that inherit from the friend (subclasses) also have the same access. .

How would you find out if an application program offers a program exit? Please select all the correct answers that apply. Search for the character string CUSTOMER-FUNCTION Use the Repository Information System Use the Application Hierarchy Look for a customer exit in the SAP reference IMG within an application area .

How do you use a sorted internal table? There are 2 correct answers to this question

- You need to specify a **key** in the table declaration
- You can read the records by index or **key** .

Your selection screen can be modified at which event? Please choose the correct answer.

- AT SELECTION-SCREEN OUTPUT

Which of the following are true statements? There are 3 correct answers to this question.

- The technical attributes of the data element can be defined by a domain, that is, the data type, the field length, and the number of decimal places.
- You can also select predefined data types to define the data type of the data element.
- Reference data types can be used to define the data type of the data element.

Your program uses the class CL_GUI_ALV_GRID to generate a classic ALV Grid Control What do you need in your program to react to a use double-clicking a row in the ALV Grid? There are 3 correct answers to this question

- A SET HANDLER statement to register the handler to the event
- A handler method for the double_click event
- A handler class .

The order of fields for a transparent table in the database... Please choose the correct answer.

- Is allowed to be different than the ABAP Dictionary.

What is the SAP recommended naming convention for append structures of standard SAPtables? Please choose the correct answer.

- The components of an append structure should start with ZZ or YY.

Where can you define global data types that are visible system-wide? There are 3 correct answers to this question.

- In the ABAP Dictionary
- In a global class
- In a global interface .

Which of the following transactions can you use to define transparent tables? Please choose the correct answer.

- SE11

Which of the following are incorrect statements? There are 2 correct answers to this question.

- TYPES: date_ty TYPE D LENGTH 10.
- TYPES: Str TYPE STRING LENGTH 20.

What does a non-exclusive debugging mode mean? There are 4 correct answers to this question.

- A roll-out is forced in the application after each Debugger view.
- Debugging is not possible between the statements SELECT and ENDSELECT because the database cursor needs to be closed using a COMMIT.
- Debugging is not possible for conversion or field exits.
- Owing to the commit, inconsistent datasets can occur in the database.

The statements CALL BADI and GET BADI are used for which type of BADIs? Please choose the correct answer.

- New BAdI

How many kinds of internal tables are supported in the ABAP language? Please choose the correct answer.

- 3

In which modularization units can you use parameters? There are 3 correct answers to this question.

- Function modules
- Subroutines

- Methods .

When do you need to use the GROUP BY clause in the SELECT statement? Please choose the correct answer.

- If you want to use aggregate functions and at least one component in the field list is a column identifier .

Function modules provide which types of parameters? There are 4 correct answers to this question.

- Input
- Output
- Input/output (changing)
- Exceptions .

SAP enhancements for customer exits are managed by which transaction? Please choose the correct answer.

- Transaction SMOD

Which of the following Data Types are allowed in ABAP? There are 2 correct answers to this question.

- DECFLOAT16
- DECFLOAT34

You want to add a field type CURR to a transparent table. What else must you do? Please choose the correct answer.

- **Create a reference** to a field of type CUKY. .

What is the best order to provide an event handler for an ALV? Please choose the correct answer.

- Write the handler, create the ALV, register for the event, display the ALV

Which statements are true regarding ABAP inheritance? There are 4 correct answers to this question.

- You can access the superclass component with the prefix SUPER->.
- The instance constructor can be overwritten as part of inheritance.
- Instance constructors must call the superclass's constructor.
- Static constructors do not need to call the superclass's constructor.

When does the lifetime of a component controller begin and end? Please choose the correct answer.

- It begins the first time the Web Dynpro application is called at runtime and ends when the Web Dynpro application that called and instantiated the component ends.

You want to include an element of type 'Table' in your web dynpro. What actions add the corresponding columns to the table automatically? Please choose the correct answer.

- Include the method BIND_TABLE of IF_WD_CONTEXT_NODE.

You want to create a transparent table. Which of the following must you define to activate the table? There are 3 correct answers to this question. The primary key The foreign key A short description A delivery class The MANDT field.

You are using the new debugger and you want to change the content of an internal table. Which actions are allowed? There are 3 correct answers to this question.

- Delete the entire contents of a table
- Delete the selected rows.
- Change row content and press Enter (<ENTER>). .

You want to check the user input in the field FIELD_NAME on a classical screen. If an incorrect value is entered, the user should be able to correct the field value. How do you call the module CHECK_MODULE in the PAI of the screen to accomplish this? Please choose the correct answer. FIELD field_name MODULE check_module. FIELD field_name MODULE check_module MESSAGE Ennn. CHAIN. MODULE check_module FIELD field_name. ENDCHAIN. MODULE check_module ON ERROR.

Which you should specify in a non-Unicode system when opening a file in TEXT MODE? There are 2 correct answers to this question.

- The byte order
- The code page

Which of the following are key capabilities of SAP NetWeaver? There are 3 correct answers to this question. (INTEGRATION AND PLATFORM)

- Information Integration
- People Integration
- Application Platform

What can you create using the ABAP Dictionary? There are 3 correct answers to this question.

- Domains
- Type pools
- Transparent tables

Which options are available for a JOIN in ABAP Open SQL? There are 3 correct answers to this question

- FULL JOIN
- LEFT OUTER JOIN
- INNER JOIN

What happens when an authorization check fails? Please choose the correct answer. The program is terminated.

- The system field SY-SUBRC is set to a value other than zero.

In which of the following source code blocks can you define local data objects? There are 3 correct answers to this question

- Function module
- Subroutine
- Static method

Which statements are true? There are 5 correct answers to this question.

- The ALV Grid uses a reference to the data table for display.
- The ALV Grid can define a sort criteria for initial display.
- The ALV Object Model can define a sort criteria for initial display.
- The ALV Grid requires a table refresh after programmatically changing the ALV.
- The ALV Object Model requires a table refresh after programmatically changing the ALV. .

Where are fixed values for fields stored? Please choose the correct answer

- Domain .

What is unique about a functional method? There are 5 correct answers to this question.

- It must contain a returning parameter.
- It can contain an importing parameter.
- It can contain an exporting parameter.
- It can contain a changing parameter.
- It can be used in logical expressions.

Which of the following tasks does the BADI implementing class perform? Please choose the correct answer.

- Filtering

In addition to the primary key of an internal table, how many secondary indexes can you define for an internal table? Please choose the correct answer. 15 0 1 10.

What do global types and local types have in common? Please choose the correct answer.

- Technical information.

Which selection screen elements allow user input in ABAP Reports? There are 2 correct answers to this question

- PARAMETERS
- SELECT-OPTIONS.

Which data type is allowed for the reference field of the Currency field? Please choose the correct answer.

- CUKY

What is the allowed length of the ABAP Dictionary data type DF16_DEC? Please choose the correct answer.

- The allowed length is between 1 and 15 digits.

Which of the following are true statements? There are 3 correct answers to this question.

- Table fields can be assigned to a data element.
- Table fields can be assigned to an ABAP Dictionary data type directly.
- A reference table and field are required for fields with the data types QUAN and CURR. .

When are the changes to the VB* table transferred to the database? Please choose the correct answer.

- When an update function module is executed

Which action on the underlying dictionary objects triggers a database table conversion? Please choose the correct answer.

- Reducing the size of the field.

What is the result of the following arithmetic operation? DATA: intTYPEI. int=5*(3/10). Please choose the correct answer. 1 2 1.5 0.

Which of the following variables is the self-reference variable in ABAP OO? Please choose the correct answer.

- ME

What must you specify in a **Unicode** system when opening a file in TEXT MODE? Please choose the correct answer.

- The ENCODING

ABAP is a programming language that... There are 4 correct answers to this question.

- Executes on all three levels of the three-tier architecture.
- **Controls the business logic.**
- **Processes and formats data.**
- **Interacts with the user.**
- **Separates program code from language text. .**

When you add programming logic to your ABAP program that checks authorizations, which of the following do you have to create? There are 2 correct answers to this question.

- An authorization object
- An authorization role .

Which of the following statements are true? There are 3 correct answers to this question.

- The tables included in the maintenance view should have foreign key relationships.
- The tables included in the help view should have a foreign key relationship
- You cannot use a pooled or cluster table for a database view. .

How would you define a method of an ABAP class to prevent this method from being available in a subclass? Please choose the correct answer.

- Private

Where should the labels for fields be stored? Please choose the correct answer.

- Data element

Which method of passing parameters is preferred for its performance? Please choose the correct answer.

- Pass by reference

Which of the following includes are generated when you create a function group? Please choose the correct answer.

- LxxxxTOP

To reserve an area on the screen for an ALV Grid Control, you must do the following: Please choose the correct answer.

- Use the Screen Painter .

In an ABAP program you have the following code sequence: DATA var TYPE n LENGTH 1. FIELD – SYMBOLS <fs> TYPE c ASSIGN var TO <fs> CASTING Which type is used to cast the assigned memory area? Please choose the correct answer

- The type of var

Which of the following statements are true? There are 2 correct answers to this question

- Static attributes are declared with the CLASS-DATA statement.
- A static attribute is the same across all instances of the class.

How do you embed a subscreen in a main screen? Please choose the correct answer.

- Use CALL SUBSCREEN in the flow logic of the main screen.

How can you declare an internal table using the transparent table A as its line type? Please choose the correct answer.

- DATA gt_itab TYPE TABLE OF a.

Which type of transport task is used when you modify SAP standard objects? Please choose the correct answer.

- Repair .

Which of the following structures is created when you use a table type to define one of its components? Please choose the correct answer.

- Deep structure

When is a foreign key check performed on an input/output field? Please choose the correct answer.

- If the field refers to the dictionary field for which a check table is defined

Which of the following statements are true? There are 3 correct answers to this question. An implicit enhancement point can be used to insert code in an SAP program and is always available to the customer. Implicit enhancement options allow you to enhance interface parameters for function modules and methods without modifying the repository object. Implicit enhancement can be used to enhance SAP objects developed prior to SAP NetWeaver 7.0. None of the above. .

You add the CREATE PROTECTED addition to a class definition. From where you can instantiate the class? There are 3 correct answers to this question.

- From a child class
- From a friend class
- From the class itself .

Which of the following program types can contain screens? There are 3 correct answers to this question

- Interface pools
- **Module pools**
- **Executable programs**
- **Function groups**
- Class pools .

Which of the following is a true statement? There are 2 correct answers to this question.

- A sorted table can have a unique or a non-unique key.
- A hashed table should always have a unique table key.

Identify the types of layout managers. There are 4 correct answers to this question.

- FlowLayout
- RowLayout
- MatrixLayout
- GridLayout

In which controller type can you embed a service call? Please choose the correct answer.

- Component controller

What will happen at runtime when accessing a buffered table? Please choose the correct answer.

- If data is read from the table buffer, the existing indexes are not used.

What is the root class in the RTTS inheritance tree? Please choose the correct answer.

- CL_ABAP_TPEDESCR