

# C\_THR92\_2505 Reliable Exam Camp | New C\_THR92\_2505 Study Materials

## Exam Programming Fundamentals

February 26, 2025 (18:30-21:30)

- You can earn 90 points. You will get 10 points for free. So, you can obtain 100 points in total, and your exam grade is calculated by dividing your score by 10.
- This exam consists of 5 problems. The first problem consists of multiple choice questions. The problems 2, 3, and 4 are programming exercises in C. Problem 5 is about program correctness in Dafny. All problems are assessed by the Themis judging system. For each of the problems 2, 3, and 4, there are 10 test cases. Each of these test cases is worth 10% of the points.
- In the last hour of the exam, all inputs for the programming problems (2-4) will be made visible in Themis. Note that you can see the test cases of a problem only after having made a submission for that problem.
- Note that manual checking is performed after the exam. It is not allowed to use precomputed answers in your program. If this is detected by manual inspection, then all points for that exercise will be subtracted.
- This is an open book exam. You are allowed to use the uni C book and the Dafny book. The pdf of the reader is available in Themis, as well as pdfs of the lecture slides. Any other documents are not allowed. You are allowed to use previous submissions that you made to Themis for the labs. Moreover, from Themis you can download an implementation of merge sort that you may use in your solutions.

### Problem 1: Time complexity (30 points)

In this problem the specification constant  $N$  is a positive integer (i.e.  $N > 0$ ). Determine for each of the following program fragments the *sharpest upper limit* for the number of calculation steps that the fragment performs in terms of  $N$ . For a fragment that needs  $N$  steps, the correct answer is therefore  $O(N)$  and not  $O(N^2)$  as  $O(N)$  is the sharpest upper limit.

1. 

```
int s = 0;
for (int i = 0; i < N; i++) {
    for (int j = 0; j < N; j++) {
        s = s + i*j;
    }
}
```

(a)  $O(\log N)$  (b)  $O(\sqrt{N})$  (c)  $O(N)$  (d)  $O(N \log N)$  (e)  $O(N^2)$
2. 

```
int s1 = 0, s2 = 0, p = N;
while (p > 0) {
    s1 += (p%10)*(1 - p%2);
    s2 += (p%10)*(p%2);
    p /= 10;
}
```

(a)  $O(\log N)$  (b)  $O(\sqrt{N})$  (c)  $O(N)$  (d)  $O(N \log N)$  (e)  $O(N^2)$
3. 

```
int s = 0, p = 0;
for (int i=0; i<1; i++) {
    for (int j=0; j<1; j++) {
        s++;
    }
}
while (s > 0) {
    p += s;
    s--;
}
```

(a)  $O(\log N)$  (b)  $O(\sqrt{N})$  (c)  $O(N)$  (d)  $O(N \log N)$  (e)  $O(N^2)$

1

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## SAP Certified Associate - SAP SuccessFactors People Analytics: Reporting Sample Questions (Q59-Q64):

### NEW QUESTION # 59

What is included in the saved state of a bookmark for a Story report? Note: There are 3 correct answers to this question.

- A. Filters
- B. Input controls
- C. Comments
- D. Prompts
- E. Data

**Answer: A,B,D**

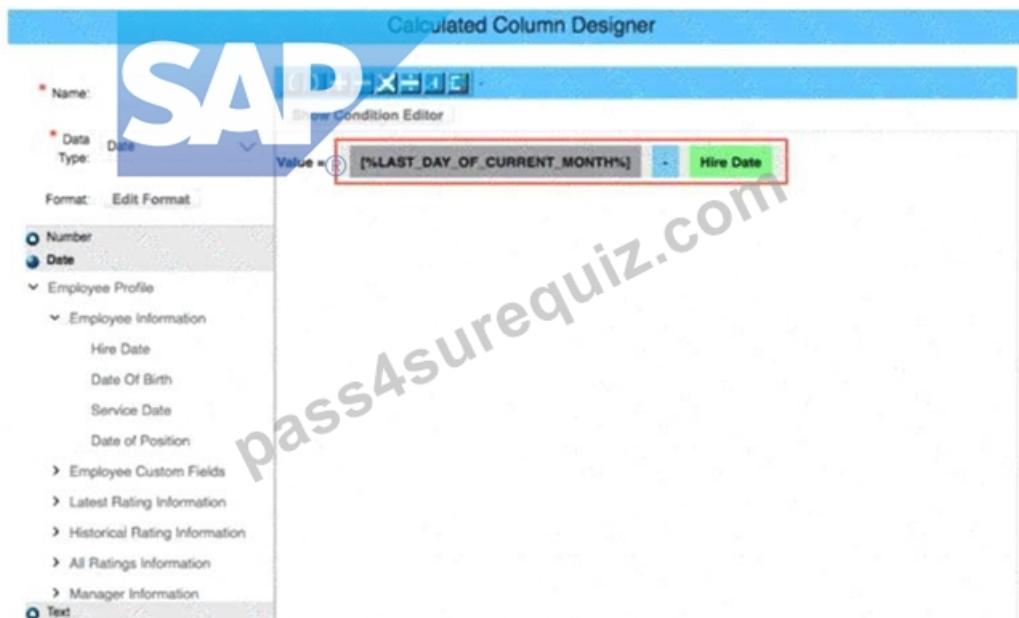
Explanation:

When saving a bookmark for a Story report, the following states are saved:

- \* Filters (A): Any applied filters are retained in the bookmark.
- \* Input Controls (B): User-defined inputs (like sliders or dropdowns) are preserved.
- \* Prompts (D): User-specified prompts during execution are also included.

### NEW QUESTION # 60

You are creating a calculated column to calculate an employee's organizational tenure. Why does the formula in the screenshot result in an error?



- A. An incorrect data type has been selected.
- B. An "if then else" statement needs to be included.
- C. An incorrect dynamic date variable has been used.
- D. The result of the formula is negative.

**Answer: A**

Explanation:

\* Error Analysis

\* Calculated columns in Query Designer require the correct data type to be specified based on the formula. If the selected data type does not match the formula's expected output, an error occurs.

\* Why the Error Occurs

\* The formula appears to involve a calculation related to dates. If the data type is not set to a compatible format (e.g., "Number" or

"Date"), the calculation fails.

\* Why Other Options are Incorrect

\* A (Incorrect Dynamic Date Variable): The issue is not with the date variable but with the data type.

\* B (If Then-Else Statement): Such a statement is unnecessary in the given formula.

\* C (Negative Result): Negative results are not inherently problematic unless restricted by the data type.

References

\* SAP SuccessFactors Calculated Columns Guide

## NEW QUESTION # 61

If you want to create a single filter that utilizes criteria from multiple tables in the same query, which filter do you need to use in Query Designer?

- A. **Query Advanced filter**
- B. Query Scope filter
- C. Table Simple filter
- D. Table Advanced filter

### Answer: A

Explanation:

\* Filter Types in Query Designer

\* A Query Advanced Filter is used to define filter conditions across multiple tables in a single query. This is necessary when the criteria involve fields from different data sources.

\* Why Other Options are Incorrect

\* A (Query Scope filter): Used to limit data based on scope, but it does not combine criteria across multiple tables.

\* B (Table Simple filter): Applies filters only to a single table.

\* D (Table Advanced filter): Applies advanced criteria but only within a single table.

References

\* SAP SuccessFactors Query Designer Documentation

## NEW QUESTION # 62

You are creating a Story report on employment and compensation information. You have created two queries to support the story report. The table and the left chart are using an employment query as its data source. The right chart uses a compensation query as its data source. Both queries include the field for the employee Job Title. When you add an input control to the page, it only filters the table and the left chart. What action must you take to configure the input control to effect both charts and the table?

- A. Update Linked Analysis.
- **B. Set up Linked Dimensions.**
- C. Enable Cascading Effects.
- D. Convert it to a Story Filter.

### Answer: B

Explanation:

\* Problem Description

\* The input control must filter multiple queries (employment and compensation) by the Job Title field. This requires linking dimensions across the queries.

\* Solution: Linked Dimensions

\* Configuring Linked Dimensions connects the shared field (Job Title) between the queries. This ensures the input control affects all visuals based on the linked field.

\* Why Other Options are Incorrect

\* A (Story Filter): Applies filters globally but does not link dimensions between queries.

\* B (Update Linked Analysis): Handles interactivity within a single query but not across multiple queries.

\* C (Enable Cascading Effects): This is unrelated to linking dimensions.

References

\* SAP SuccessFactors Linked Dimensions Guide

## NEW QUESTION # 63

When you format a list report component, which actions can you perform? Note: There are 3 correct answers to this question.

- A. Adjust column widths.
- B. Change the order of columns.
- C. Save formats to a template.
- D. Change column headers.
- E. Change column types.

**Answer: A,B,D**

Explanation:

- \* List Report Formatting OverviewList report components in SAP SuccessFactors allow detailed data visualization in a tabular format. Formatting enhances usability and readability.
- \* Formatting Options
- \* Change the Order of Columns: Columns in a list report can be rearranged to prioritize specific data.
- \* Adjust Column Widths: Column widths can be resized to fit content or optimize display space.
- \* Change Column Headers: Column headers can be renamed or updated to improve clarity and alignment with report requirements.
- \* Explanation of Correct Answers
- \* Option A: Correct, as reordering columns is a standard customization feature.
- \* Option C: Correct, because column width adjustment is supported for better layout and content display.
- \* Option D: Correct, since column headers can be edited to reflect data labels better.
- \* Explanation of Incorrect Options
- \* Option B: Incorrect, because column types (e.g., text to numeric) cannot be changed directly in a list report component.
- \* Option E: Incorrect, as list report formatting changes cannot be saved as templates for reuse.

References and Documentation

- \* SAP SuccessFactors People Analytics Reporting Guide
- \* SAP List Report Component Features: SAP Help Portal
- \* openSAP Training Materials: Detailed guidelines on report customization options.

## NEW QUESTION # 64

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