1Z0-151

Oracle Fusion Middleware 11g: Build Applications with Oracle Forms

DEMO

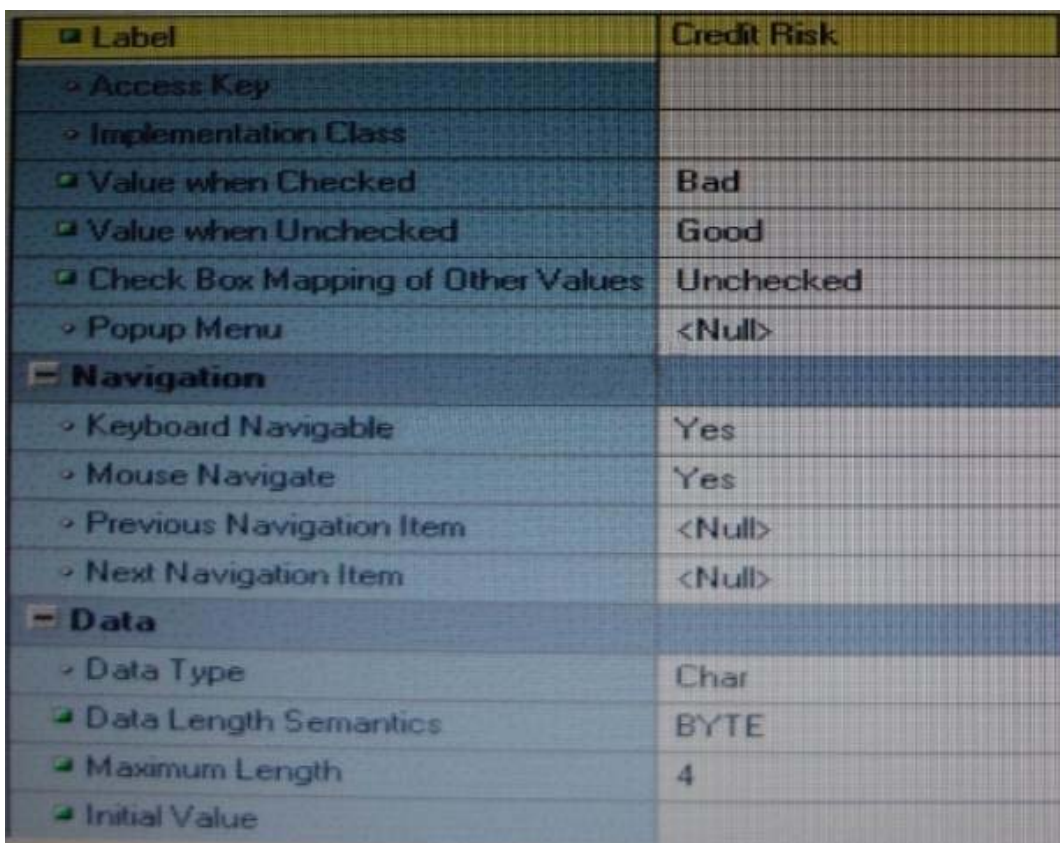The Credit_Rating item in the Customers block of an Order Entry form must be restricted to three possible values: Good, Poor, or Null (the latter value indicates that the credit rating has not been determined). Order entry clerks must be able to update this item to any of the preceding three values.

You want to change the item to a check box labeled "Credit Risk" that should be selected if the customer has poor credit, the check box should not be selected if the customer's credit rating is good or undetermined.

Label	Credit Risk
Access Key	
Implementation Class	
Value when Checked	Bad
Value when Unchecked	Good
Check Box Mapping of Other Values	Unchecked
Popup Menu	<Null>
Navigation	
Keyboard Navigable	Yes
Mouse Navigate	Yes
Previous Navigation Item	<Null>
Next Navigation Item	<Null>
Data	
Data Type	Char
Data Length Semantics	BYTE
Maximum Length	4
Initial Value	

You change the item type to Checkbox, set other properties as shown in the Exhibit, and then run your form and insert three records: two with good credit and the check box deselected, and one with poor credit and the check box selected. You commit the data and query the records, with the following result set:

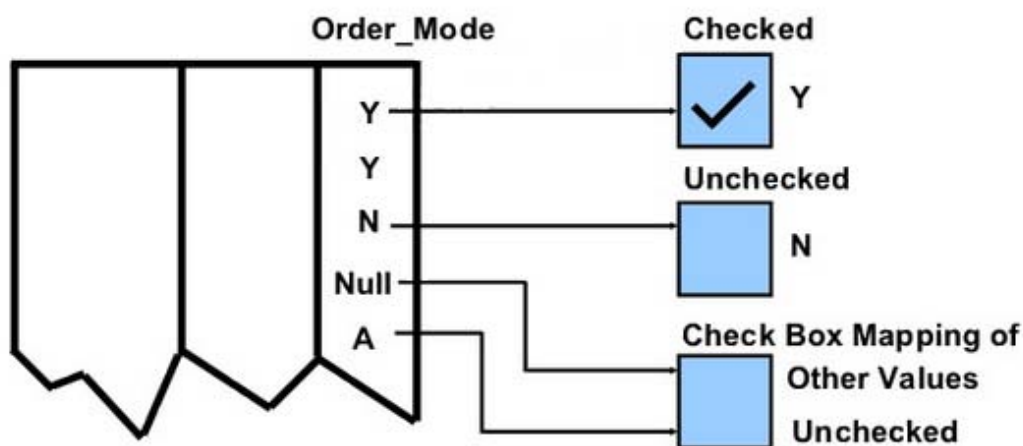| CUST_ID	LAT_NAME	LAST_NAME	CREDIT_RATING
10001	Gamer	Pam	
1002	Wallace	Sheila	
1003	Maslen	Glenn	Poor

The first two records show an undetermined credit rating, although your intention was to set the value to Good for these customers. What change must you make in the properties of the Credit_Ratinq item to enable values of Good, Poor, and Null to be entered?

A. Change theinitial Value property to Good.
B. Change the Check Box Mapping of Other Values property to Not Allowed.
C. Change theinitial Value property to Good and the Value When Unchecked property to Null.
D. Change theinitial Value property to Good and the Chock Box Mapping of Other Valued property to Null.
E. Change theinitial Value property to Good and the Check Box Mapping of Other Values property to checked.
F. Change the item type. It is not appropriate to use a check box to enable entry and update of more than two valuesinan item.

Answer: E
Explanation:

Check Box Mapping of Other Values

QUESTION NO: 2

When tabbing through items in the Employees form, users should not be able to navigate to the Salary text item. If they need to update the item, they will have to explicitly navigate to it by using the mouse.

Which property setting accomplishes this requirement?

A. Enabled = Yes; Keyboard Navigable = No
B. Enabled = No; Keyboard Navigable = Yes
C. Enabled = Yes; Keyboard Navigable = Yes
D. Enabled = No; Keyboard Navigable = No
E. Automatic Skip = Yes

Answer: C

Explanation: * Keyboard Navigable property

Description

Determines whether the end user or the application can place the input focus in the item during default navigation. When set to Yes for an item, the item is navigable. When set to No, Form Builder skips over the item and enters the next navigable item in the default navigation sequence. The default navigation sequence for items is defined by the order of items in the Object Navigator. Applies to all items except chart items and display items

* Default
Yes
Usage Notes
If Enabled or Visible is set to No (PROPERTY_FALSE for runtime), then the items' or item instance's Keyboard navigable property is effectively false. At runtime, when the Enabled property is set to PROPERTY_FALSE, the Keyboard_Navigable property is also set to PROPERTY_FALSE. However, if the Enabled property is subsequently set back to PROPERTY_TRUE, the keyboard Navigable property is NOT set to PROPERTY_TRUE, and must be changed explicitly.

QUESTION NO: 3

You have a text item in your form named Object1. You want to create Object2 as an exact duplicate of Object1. You want to be able to change the properties of Object2. However if you change Object1, you do not want Object2 to change.

Which method of reusing Object1 would be best for these requirements?

A. Copying Object1
B. Subclassing Object1
C. Creating a property class from Object1
D. Putting Object1 in an Object library
E. Referencing Object1 in a PL/SQL library

Answer: A

Explanation: When you copy an object, a separate, unique version of that object is created in the