The below UI have one header section in mainscreen, First tab have header and Multiline section and second page has header controls alone. Answer the below questions based on this screen:

|  |  |
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1. Default Fetch task is mapped with ‘Header fetch required’ action pattern and all the header controls are mapped. Identify the combination of methods would get generated?
   1. Header Fetch with the controls of mainscreen alone
   2. Header Fetch with the controls of first page alone
   3. Header Fetch with the controls of second page alone
   4. Header Fetch with all the controls
2. 5 combos are there in this UI. If you add one Enumerated combo and one Non-Enumerated combo, how many methods will get generated for Init service?
   1. Only parameter change happens. No new method will get generated.
   2. Already 5 methods are there. In addition to that, one more new method created newly.
   3. Already 5 methods are there. In addition to that, 2 more new methods created newly.
   4. Already one method is there. One more method created newly.
3. Default fetch service mapped with ‘Header Fetch required’ and ‘ML Fetch required’ options. Identify the combination of methods would get generated?
   1. Header Fetch for Mainscreen, Header Fetch for First Page, Header Fetch for Second page, ML Fetch for First page
   2. Header Fetch for Mainscreen, Header Fetch for pages, ML Fetch for First page
   3. Header Fetch for Mainscreen & pages, ML Fetch for First Page
   4. None of the above
4. There is no delete icon to delete a row in the grid of first page. Identify what would you do to enable delete icon?
   1. Specify it in control level in Solutioning, FlowBR level in Requirement Engineering, and Regenerate service in Design Engineering
   2. Specify it in Control type level in Solutioning, Column level in the Specify Layout and Regenerate service in Design Engineering
   3. Allow deletion option to be enabled for the mapped control type of the Grid control and no need to regenerate the Service.
   4. None of the above
5. InvoiceLink control launches the target ui. But the relevant information from parent ui is not traversed to Child ui. Which part to be revisited?
   1. Need to check the traversal information in the Links tab of specify layout in Solutioning Level
   2. Need to check the Publication, Subscription and Resolve Links information in Requirement Engineering level
   3. Need to check that the service has been generated for the default fetch task of the Child UI
   4. All the above levels

Consider the below UI:

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1. Only one value is available in the OU combo (Non-enumerated) in header. What kind of change is required to load some more values?
   1. Relevant attributes to be added in control type level in Solutioning level
   2. Need to check whether populate combo option is enabled for this combo in Default fetch service
   3. It is based on the stored procedure output. Check the application data
   4. All above
2. OU combo should be loaded on change invoice type combo. Identify the modeling changes to enable this requirement?
   1. UI task needs to be enabled for the InvoiceType combo and against this task, populate combo option must be enabled for the OU combo
   2. UI task needs to be enabled for OU combo and against this task, populate combo option must ne enabled for IvoiceType combo
   3. Populate combo option is not required since OU combo is loaded at the time of screen launch
   4. Both the combo needs UI task and populate combo option needs to be enabled for both the tasks
3. Paymode is a combo which is loaded on launch of UI (Init task) alone. On change the values in the Paymode combo, you need to fetch the values in the grid of first tab. What kind of changes required in modeling?
   1. Event required attribute needs to be selected for the control type of Paymode combo.
   2. Service must be generated for the generated task
   3. Mapped action pattern of this task must have ‘Multiline Fetch Required’ attribute
   4. All the relevant header controls and grid column of the first tab must be selected in Action-Control mapping tab
   5. All the above
   6. None of the above
4. Currently Supplier Doc No column allows only 10 characters. What would you do to increase the data length to 50?
   1. Create a Work request and give the Maximum number of characters as 60 in the control definition of specify layout
   2. Create a new BT with Data length as 50 or map the existing BT which is having data length as 50 to the BT Synonym of Supplier Doc No in the Maintain Business Terms Screen and regenerate the service
   3. Create a work request and change the Visible length of the control to 60
   4. None of the above
5. Which below option will get impacted to create a new button ‘Save’ in the screen?
   1. Existing Stored Procedures relevant to this screen
   2. Existing Services and methods in this user interface
   3. Existing specify layout of this user interface
   4. All the above
   5. None of the above
6. ‘Save’ Button needs to save invoicetype & Suppliername alone from header. You need only these 2 parameters in your header save method. Where do you restrict the controls during service generation?
   1. Map only these 2 controls in Action-Control mapping tab of Generate service UI and do generate the service
   2. Involve only these 2 controls in Publication and Subscription and do the resolve link then generate the service
   3. Map all the header controls in action-control mapping tab. Restrict the number of controls in the mapped action pattern of this task
   4. All the above
7. ‘Save’ button needs to save All the controls in the screen. By default, which action pattern needs to be mapped?
   1. Fetch
   2. Trans
   3. UI
   4. Link
8. Supplier Code – First column in the Grid is Display only currently. If you need to make it as Editable, what are the steps need to be done in modeling?
   1. Create documents with layout change, Change the editable flag as false for the column type which you mapped for SupplierCode column and proceed till Publish ECR
   2. Create documents with Layout change, Change the editable flag as false in the GridContents tab of the Specify layout activity and proceed till Publish ECR
   3. Create documents with Layout change, Change the Editable flag as false in the GridContents tab of the specify layout activity and regenerate the services which involves SupplierCode column and proceed till Publish ECR
   4. Create documents with Layout change, change the Editable flag as false for the column type which you mapped for SupplierCode column and regenerate the services which involves SupplierCode column and proceed till Publish ECR
9. Identify that what is the control type/Data type mapped for ‘Date From’ control in header?
   1. Date control type is mapped, and Character data type is mapped for the corresponding Business term
   2. Date Control type is mapped, and Date data type is mapped for the corresponding Business term
   3. Edit Control type is mapped, and Character data type is mapped for the corresponding business term and date format should be outed from Stored procedure
   4. Edit Control type is mapped, and Date data type is mapped for the corresponding Business term
10. Amount column in the Grid shows the value in Integer. If you need to display the amount value with paise means with decimal places. Select the appropriate option to implement your requirement?
    1. Change the data type as Decimal for the mapped Business term and regenerate the services which involves amount column
    2. Create a new Business term with Numeric data type with precision type and map the new Business term to the Amount column and regenerate the services which involves amount column
    3. Create a new Business term with Decimal data type with precision type and map the new Business term to the Amount column and regenerate the services which involves amount column
    4. All the above
    5. None of the above

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Answer the below questions from the above UI:

1. Identify the appropriate option for Expense Invoice and Retention Withheld Details meant?
   1. Both are the Display only controls with out the caption and extended with line
   2. Both are the Line controls with caption
   3. Both are the Display only controls to give the relevant title for the set of header controls
   4. Both are the sections with title required option
2. In the section ‘Retention Withheld Details’, Retention Control Account and Retention Control Hold Account controls are shows only Integer values. What makes the difference between the Alignment of these two controls?
   1. Caption Alignment has been given as ‘Right’ for the Retention Control Account control and Caption Alignment has been given as ‘Left’ for the Retention Control Hold Account control
   2. Control Position has been given as ‘Right’ for the Retention Control Account control and Control Position has been given as ‘Left’ for the Retention Control Hold Account control
   3. Stored Procedure has out the values with spaces in the left side for the control Retention control account. Using LTRIM function in the stored procedure can make the value as Left aligned
   4. Data type of the mapped Business term of the control Retention Control Account is Integer whereas Data type of the mapped Business term of the control Retention Control Hold Account is Char
3. What is the control type mapped for the first three columns of the Grid?
   1. All are user defined columns. First Column is Display only column to display the row number, second column is to select the row, third column is Display only to specify the Line numbers
   2. All are system generated columns. First Column is Display only column to display the row number, second column is to select the row, third column is Display only to specify the Line numbers
   3. First and second columns are system defined columns to display the Row number and Select Flag. Third one is a user define column.
   4. First one is a system defined column to display the Row number. Second and Third columns are user defined columns to display the select flag and specify the Line numbers.
4. On launch of this screen, Multiline grid fetches only 3 records? Identify the appropriate reason?
   1. Visible number of Rows given as 3 for the control type mapped against the Grid
   2. For the given header input, Database is having only these 3 records.
   3. By default, Visible number of rows for Grid is 3
   4. All the above
   5. None of the above
5. Identify the appropriate way to export all the records in the Grid information into an Excel?
   1. Make a copy of the grid and paste it into the new sheet of excel. It copies only the information of visible number of rows
   2. Make a copy of the Grid and paste it into the new sheet of excel. It copies only the information of visible number of columns
   3. Select the Rows and Columns whatever you want, then click Export to Excel option in the Grid toolbar
   4. Click the Export to Excel icon in the Grid toolbar to exports the all the available data in the grid
6. This screen is fetching the Multiline Grid values at the time of screen launching and Save Expenses Button. Currently you need to add more column in the Grid as Display only. What are the Services should get impacted?
   1. Initialize Service, Default Fetch Service, then services for Save Expenses and Report
   2. Default Fetch Service and service for the Save Expenses
   3. Default Fetch Service and services for Save Expenses and Report
   4. All the services in the screen
   5. No impact in the services since it is Display only column
7. This screen is fetching the Multiline Grid values at the time of screen launching and Save Expenses Button. Currently you need to add more column in the Grid as Display only. What are the methods should get impacted?
   1. Grid columns are involved in the 2 services. Grid fetch method of Default Fetch service and Grid save & Grid fetch methods of the Save Expenses service will get impacted
   2. Only Grid fetch method of default fetch service will get impacted
   3. Only Grid fetch methods of Default Fetch service and Save Expenses service will get impacted
   4. No impact in the methods since it is a Display only column
   5. None of the above
8. You need to add one more combo control as Invoice Type in the header section, based on the invoice type, Header information should be fetched. There is no dependency between new combo and multiline data. But UI Task is enabled for the new combo. What are the New services will get generated and what are existing services will get impacted?
   1. Initialize Service as new and new service on change of new combo. Default Fetch service is getting impacted
   2. Initialize Service as new and new service on change of new combo. All other existing services are getting impacted
   3. Only one new service on change of new combo. All other Existing services are getting impacted
   4. Only one new service on change of new combo. Default Fetch service is getting impacted
9. You need to add one more combo control as Invoice Type in the header section, based on the invoice type, Header information should be fetched. There is no dependency between new combo and multiline data. But UI Task is enabled for the new combo. What are the New methods will get generated?
   1. New combo load method in Initialize Service, New method to get the information for the selected Invoice Type on change of new combo.
   2. New combo load method in Initialize service, New combo load method on change of new combo
   3. New combo load method in Initialize service, on change of new combo, Save Expenses Button and Report Button
   4. All the above
   5. None of the Above
10. There is no provision to delete the existing record in the Grid Currently. If you need delete a record, what changes need to be done in modeling?
    1. Generate documents with Layout change, add one more editable column in the Grid against the Work Request, proceed till Publish ECR
    2. Generate documents with Layout change, Enable the attribute ‘Allow Deletion’ against the mapped control type of the Grid and proceed till Publish ECR
    3. Generate Documents with Layout change, Enable the attribute ‘Allow Deletion’ in the Grid contents tab Specify Layout activity and proceed till Publish ECR
    4. Generate Documents with Layout change, Enable the attribute ‘Allow Deletion’ for the Grid in the section Layout tab of specify layout activity and proceed till Publish ECR
11. You have done a Manual service for the Report button. All the controls and Columns are involved in this service. When u add a new Editable column in the grid, what are the below steps need to be done in the manual service?
    1. Relevant parameter needs to be added in the methods which are already have Grid columns and create a new data item in the ML Segment, Map the BR Parameter to new data item and the New Editable column of Grid needs to be mapped with this new data item
    2. BR Parameter name and Segment Data item name must be same, and the newly added column BT Synonym should be same
    3. BR Parameter and Segment Data item name must be same, and it should be mapped with newly created Column BT Synonym.
    4. BR Parameter name and segment data item name must be same and Data type of the Mapped BT of BR parameter and the Data type of segment data item must be same.
    5. All the above
12. In the Grid Fetch Method definition of Report task, you forgot to give the Record set Name and Record set sequence for the BR parameters which is relevant to the Grid columns. What is the expected impact in the screen?
    1. It throws an error on launch of screen itself
    2. It launches the user interface, and Grid content is not visible for the user
    3. It launches the user interface; no records get fetched in the Grid even though it gets more than 10 records in the back end
    4. It launches the user interface; Only one record gets fetched in the Grid even though it gets more than 10 records in the back end
13. In the manual service of the Report task, you forgot to do the Control mapping in ILBO Service Data Association for the newly created Editable column. What will be the impact in the screen?
    1. ECR can not be published since all the controls/columns are mandatory for all the tasks
    2. It launches the user interface; Grid fetches the number of records in all the columns except the new column
    3. It launches the user interface; Grid does not fetch the records since one of the columns is not mapped with any data item
    4. All the above
    5. None of the above
14. You need to make Account Code column in the grid as hidden. What are the mandatory steps need to be done in modeling?
    1. Generate Documents with Layout change, Select the value as ‘NO’ in the Visible attribute of the Grid column and proceed till Publish ECR.
    2. Generate Documents with Layout change, Select the value as ‘NO’ in the Visible attribute of the Grid column, remove this column in publication & subscription if it is involved, remove this column from Resolve Link, remove this column from all the services and do Publish ECR.
    3. Generate Documents with Layout change, Select the value as ‘NO’ in the Visible attribute of the Grid column, remove this column in publication & subscription if it is involved, remove this column from Resolve Link and do Publish ECR.
    4. Generate Documents with Layout change, Select the value as ‘NO’ in the Visible attribute of the Grid column, remove this column from all the services and do Publish ECR.
15. You need to delete the Account Code column in the grid. What are the mandatory steps need to be done in modeling?
    1. Generate Documents with Layout change, Delete the Account Code column in the Grid against the Work request and proceed till Publish ECR.
    2. Generate Documents with Layout change, Delete the Account Code column in the Grid against the work request, remove this column in publication & subscription if it is involved, remove this column from Resolve Link, remove this column from all the services and do Publish ECR.
    3. Generate Documents with Layout change, Select the value as ‘NO’ in the Visible attribute of the Grid column, remove this column in publication & subscription if it is involved, remove this column from Resolve Link and do Publish ECR.
    4. Generate Documents with Layout change, Select the value as ‘NO’ in the Visible attribute of the Grid column, remove this column from all the services and do Publish ECR.
16. User given prefixes for the controls, sections and pages make method name and service name as meaningful (Readable). Which activity have the provision to change the prefixes?
    1. Pages, Sections, Controls and Grid columns prefixes can be changed in Prefixes tab of Generate service activity. All the prefixes allow only 6 characters.
    2. Prefix for the Pages and Sections can be changed in the Specify layout activity and Prefix of the Controls and Columns can be changed in the Prefixes tab of Generate Service activity.
    3. Pages, Sections, Controls and Grid columns prefixes can be changed in the Specify Layout activity.
    4. All the above
    5. None of the above
17. Stored procedure has been written as New records in the grid should be inserted for the incoming Modeflag as ‘X’. Identify the appropriate option to satisfy the SP condition?
    1. SELECT Flag needs to be selected for newly entered records.
    2. By Default, Modeflag value is ‘X’ when you insert a new record even though the SELECT Flag is not selected
    3. Modeflag ‘X’ is not applicable for Insertion of a new record
    4. None of the above
18. ECR published and Deliverables got generated and deployed in the server. When you launch the server URL, could not see your activity. Identify the appropriate reason?
    1. Deployment Meta data must be generated and compiled in the Deployment database of the server
    2. Your activity needs to be mapped for the logged in user
    3. Relevant steps need to be done in the Deployment work bench
    4. None of the above
    5. All the above

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After the generated deliverables deployed, getting “File Not Found !” error

when you launch the UI. Which of the following could be a reason?

1. Service dll is not deployed
2. Activity dll is not deployed
3. Json is not deployed
4. Deployment meta data has not been compiled
5. Identify the reason for the below error screen shot

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* 1. Deployment meta data has not been compiled
  2. JSON is not deployed
  3. Service dll/Activity dll is not deployed
  4. Stored Procedures are not compiled

1. Identify the reason for the below error screen shot

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Which of the following raise an above issue?

1. Parameter mismatch between BR Parameter and segment dataitem
2. Parameter mismatch between method parameter and SP parameter
3. Both
4. None of the above
5. Identify the possible reason for the screen launch issue indicated in the above screen

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1. Number of parameters of stored procedure and method is not correct
2. Data type of the parameters of stored procedure and method is not correct
3. UDD name of the SP parameter and mapped BT name of the bt synonym is different
4. Width of the UDD and BT Name is different
5. Identify the incorrect statement while stub generation?
   1. Method parameters are transformed as stored procedure parameters
   2. Mapped Business terms are transformed as UDD for parameters
   3. Stub is a pseudocode that can be compiled without any errors
   4. Output parameters list cannot be seen
6. You have enabled State Processing in your screen. Generated Deliverables for state processing and deployed. Which below control is used to OUT the stated in the Stored Procedure?
   1. hdnrt\_stcontrol in the section ‘prjhdnsection’ of the page ‘[mainscreen]’
   2. hdnrt\_stcontrol in the any of the Header section of the page ‘[mainscreen]’
   3. Prj\_hdn\_ctrl in the section ‘prjhdnsection’ of the page ‘[mainscreen]’
   4. Prj\_hdn\_ctrl in the any of the header section of the page ‘[mainscreen]’

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1. Visible length of the edit controls and width of combo control in the grid have been adjusted in the layout part. What are the deliverables to be regenerated and deployed?
   1. Activity Dll
   2. Service Dll
   3. JSON
   4. All the above