\*\*List view

How to use event handing in list view?

Task 1:

Implementation of list view

1. Paging – allow paging – data pager
2. Curd
3. CSS

Task2

Create template filed

Perform event handling

\*\*Data Table textbox

Roll Name City

101 XYZ Nagpur

102 ABC Pune

102 EFG Mumbai

Data table library is used to auto searching library.

Detail view control –

1. Detail view control is use to display data in detail format.

Focus point

1. Control ID
2. Try catch
3. Parameter query
4. Class and object with store procedure
5. Command line

3 tier architecture

1. 3 tier architecture is use to 3 specific layer
   1. Presentation layer – only aspx page(project folder)
   2. Data access layer – only use data base
   3. Business layer – create variable/member(function)

How to create 3 tire architecture?

Step.

1. Create class library
   1. BusinessObject - only create variable
   2. BusinessLogic - connect aspx page
   3. DataAccess – only data handling

Working Flow – 3 tire architecture

1. (design page(aspx)) 🡪 BusinessLogic Layer 🡪 DataAccess Layer 🡪 BusinessObject

Step

1. Create class file inside each library
   1. BusinessObject - UserBO
   2. DataAccess – UserDA
   3. BusinessLogic – UserBL

Set the references

1. Data access – add reference business object
2. Business logic – data access, business object
3. Aspx page – project folder – business logic, business object

Review task –

1. Class and object
2. Store procedure class and object
3. List view
4. Project

Three tire architecture –

Create a page (default.aspx)

Three tire coding step

1. Working of BusinesObject layer (UserOB)
   1. In this layer create data member with the help of member property
   2. Get set property (IMP).
   3. Create private data member
   4. Create public data member
   5. Get set property always use public data member.
   6. Get statement returning data value to private data member
   7. Set statement is use to set “value” parameter to private data member
   8. All private data member is representing \_ symbol
   9. Private string \_Name;
   10. Private string \_City;
   11. Public string Name

{

Get

{

Return \_Name;

}

Set

{

\_Name = value;

}

}

* 1. Public string City

{

Get

{

Return \_City

}

Set

{

\_City = Value

}

}

* 1. Private int \_age;
  2. Public int age

{

Get

{

Return \_age;

}

Set

{

\_age = value;

}

}

1. Working Of Data Access

How to access reference in C# - Using

Add reference (business object layer) inside data access class (UserDA) access

//Access all member name, city

Category

1. Variable parameter
2. Object parameter

Remove the object using dispose method

Working of business logic layer

Working of presentation layer