Day 22 Assignment 22 Feb 2022

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| Final Project By $$$$$ K . SANJAY $$$$$ |
| Code |
| using System;  using System.Collections.Generic;  using System.Linq;  using System.Text;  using System.Threading.Tasks;  using BusinessLogicLibrary;  namespace SanClientApp  {  internal class Program  {  static void Main(string[] args)  {  string choice;  do  {  Console.WriteLine("$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$");  Console.WriteLine("Employee Details Information");  Console.WriteLine("$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$");  Console.WriteLine("1.AddEmployee");  Console.WriteLine("2.Search Employee by Id");  Console.WriteLine("3.Search Employee by Name");  Console.WriteLine("4.Show All Employees");  Console.WriteLine("Enter Your Option");    int ch;  ch = Convert.ToInt32(Console.ReadLine());  switch (ch)  {  case 1:  AddEmployee();  break;  case 2:  SearchEmployeebyid();  break;  case 3:  Searchemployeebyname();  break;  case 4:  showallemployees();  break;  default:  Console.WriteLine("Getting error");  break;  }  Console.WriteLine("Do you want to Continue(Y/N)");  choice = Console.ReadLine();  }  while(choice.Equals("Y"));  }  public static void AddEmployee()  {  int id, salary, age;  string name;  Console.WriteLine("Enter ID");  id = Convert.ToInt32(Console.ReadLine());  Console.WriteLine("Enter Salary");  salary = Convert.ToInt32(Console.ReadLine());  Console.WriteLine("Enter age");  age = Convert.ToInt32(Console.ReadLine());  Console.WriteLine("Enter Name");  name = Console.ReadLine();  var result = EmployeeBLl.AddEmployee(id,name, salary, age);  if(result)  Console.WriteLine("Details Added Suceesfully");  else  Console.WriteLine("Error Occured");  }  public static void SearchEmployeebyid()  {  int id;  Console.WriteLine("Enter ID");  id = Convert.ToInt32(Console.ReadLine());  var result = EmployeeBLl.GetEmployeeById(id);  if (result.Count == 0)  Console.WriteLine("No records to show");  else  result.ForEach(a => Console.WriteLine(a));  }  public static void Searchemployeebyname()  {  string name;  Console.WriteLine("Enter Name");  name=Console.ReadLine();  var result = EmployeeBLl.GetEmployeeByName(name);  result.ForEach(a => Console.WriteLine(a));  }  public static void showallemployees()  {  var result = EmployeeBLl.GetAllEmployees();  foreach (var item in result)  {  Console.WriteLine(item);  }  }  }  } |
| Output Screenshots |
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