Exception Handling

Error :

1. Syntax Error (These can be corrected)
2. Logical Error (These can be corrected)
3. Run Time Error(Exception) (These can not be corrected, they can be handled only)

Enter Name : Ajay 899

Enter Age 23

Exceptions can be handled at different levels

1. Function Level
2. Controller Level
3. Application Level

Function Level > Try / catch block

[HttpPost]

public ActionResult AddNumbers1(string txtNo1, string txtNo2)

{

try

{

int n1 = int.Parse(txtNo1);

int n2 = int.Parse(txtNo2);

int result = n1 / n2;

ViewBag.result = result;

return View();

}

catch(Exception ex)

{

ViewBag.result = ex.Message.ToString();

return View();

}}

catch(Exception ex)

{

//ViewBag.result = ex.Message.ToString();

//return View();

return View("~/Views/Shared/Error.cshtml");

}

Controller Level & Application Level will be discussed tomorrow