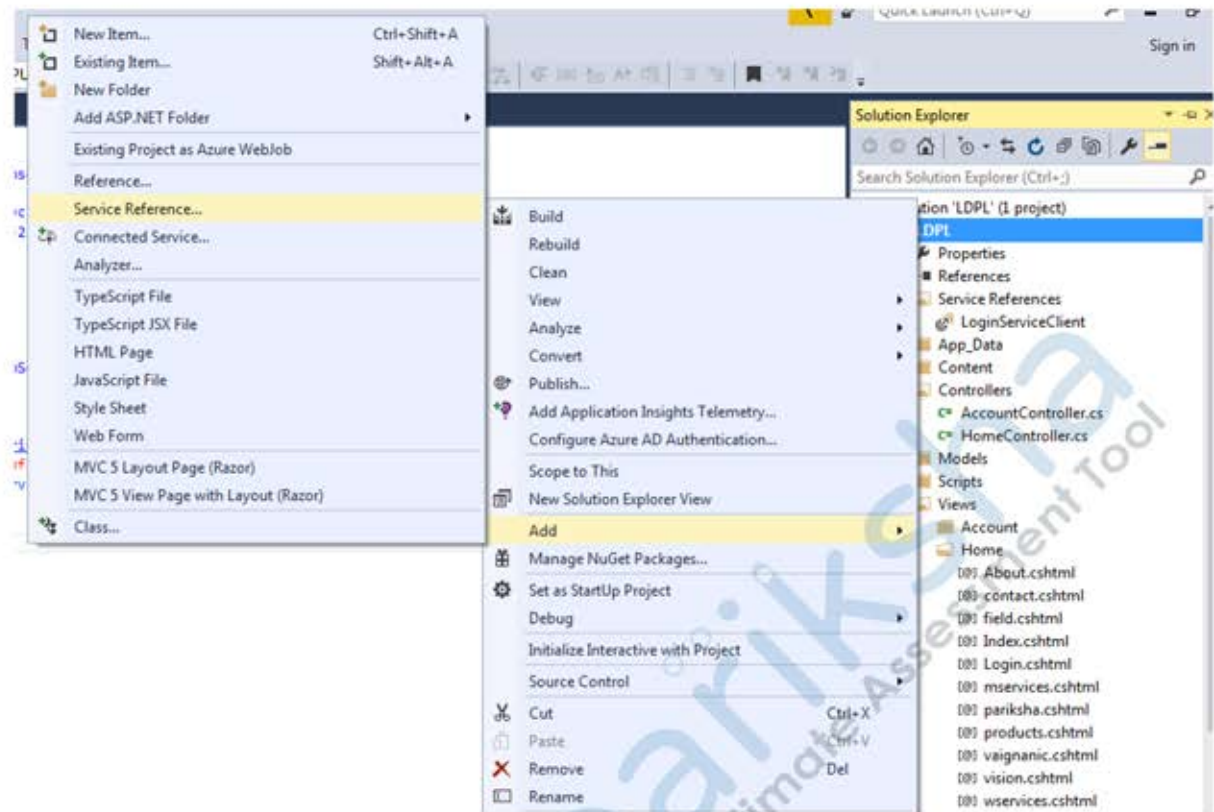


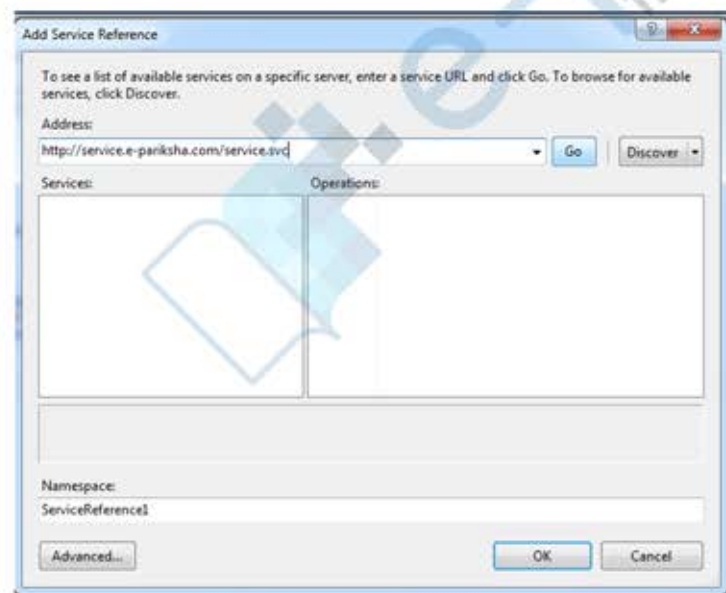
Step by step Integration of E-pariksha website login thru webservice

Step 1 :



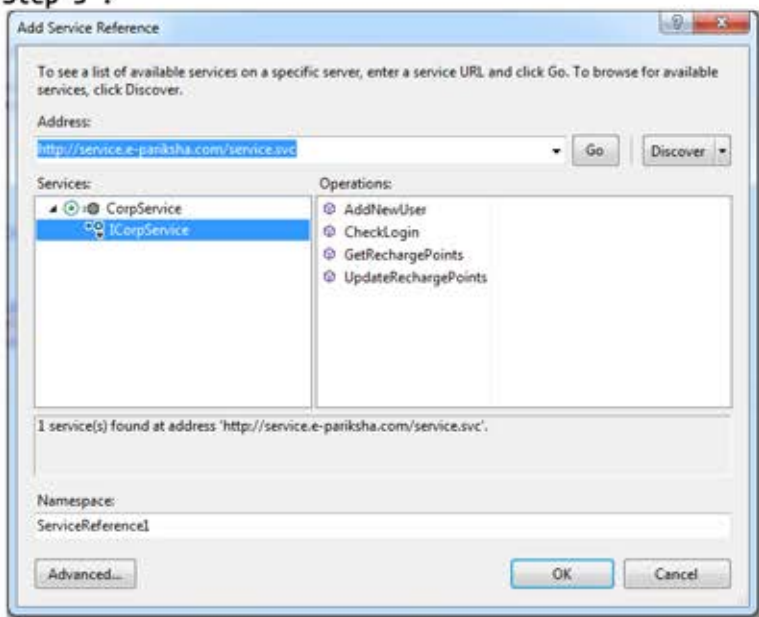
Right Click on project Solution and Select **Add** and then select **Service reference**.

Step 2 :



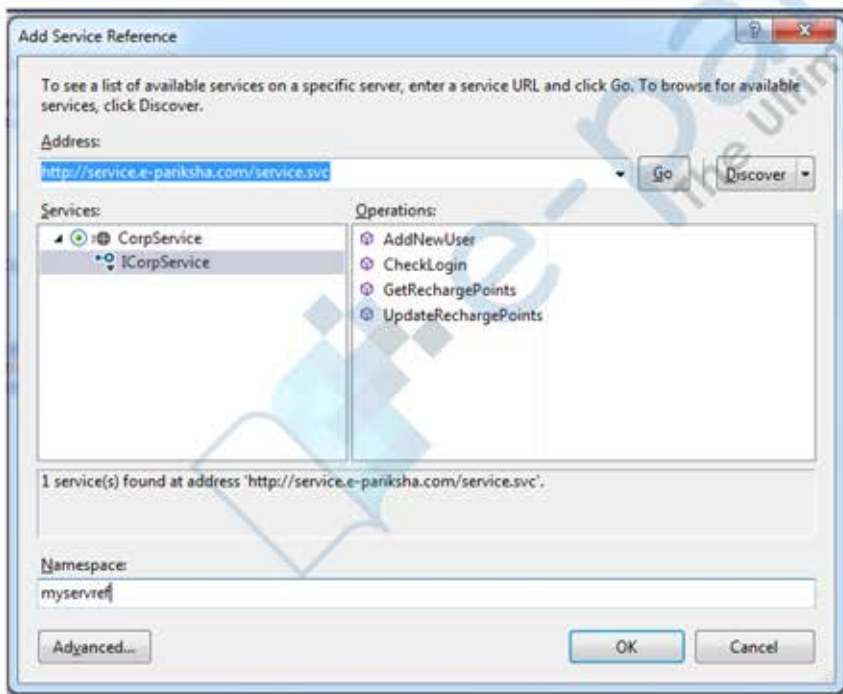
Enter the Web Service address is : <http://service.e-pariksha.com/service.svc> and click on **Go** button.

Step 3 :



Select **icorpservice** under services tab.

Step 4 :



Name the service reference Namespace as **myservref** or your own name and click on **OK** button.

Step 5 :

The above step will create myservref folder under service reference folder of your project solution.

And it also creates the below references in web.config file.

```
<system.serviceModel>
  <bindings>
    <basicHttpBinding>
      <binding name="BasicHttpBinding_ICorpService" />
    </basicHttpBinding>
  </bindings>
  <client>
    <endpoint address="http://service.e-pariksha.com/Service.svc"
      binding="basicHttpBinding" bindingConfiguration="BasicHttpBinding_ICorpService"
      contract="myservref.ICorpService" name="BasicHttpBinding_ICorpService" />
  </client>
</system.serviceModel>
```

Step 6 :

Now, create a login page with Username and password as inputs with login button.



Step 7 :

Write the ajax call after login button click as shown :

```
$.ajax({
  type: 'POST',
  contentType: "application/json; charset=utf-8",
  url: '/Home/EparikshaLogin/',
  data: "{ 'Uname': '" + $("#txt_user").val() + "', 'Pword': '" +
    $("#txt_pwd").val() + "'" },
  async: false,
  beforeSend: function () { },
  success: function (response) {
    if (response == 'Error')
      alert('error while retrieving. Contact Administrator');
    else if (response == 'NotExist')
      alert('Username not exists');
    else if (response == 'Wrong')
      alert('Invalid Username/Password');
    else if (response == 'Inactive')
      alert('The User is not active. Contact Administrator');
    else if (response == 'Empty')
      alert('Username Not Exists. Try Again!');
    else
      window.location.href = response;
  },
  error: function () {
    alert("Error Occured.");
  }
});
```

Step 8 :

Write the below code in controller action :

```
public ActionResult EparikshaLogin(string Uname, string Pword)
{
    try
    {
        myservref.CorpServiceClient myclient = new myservref.CorpServiceClient();
        string result = myclient.CheckLogin(Uname, Pword, "http://yourwebsite.com");
        return Json(result, JsonRequestBehavior.AllowGet);
    }
    catch (Exception ex)
    {
        return Json("Error", JsonRequestBehavior.AllowGet);
    }
}
```

Note : in the above action, we call checklogin operation and it requires three (3) user inputs.

- 1) Username 2) Password 3) your Website URL ex. <http://website.com>

Step 9 :

The response received from the service is either of the below mentioned results :

Response	Action to take
Error	Error message
NotExist	Error message
Wrong	Error message
Inactive	Error message
Empty	Error message
Other than the above responses	Redirect to the response. Ex : window.location.href = response;

For any further clarifications please contact us :

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