

A screenshot of Microsoft Visual Studio showing the code editor for `MembersController.cs`. The code implements an `ApiController` for managing members. It includes using statements for various .NET namespaces and a constructor that initializes a database context and a static variable `finalcount`. The code is annotated with line numbers from 1 to 29.

```
1  using System;
2  using System.Collections.Generic;
3  using System.ComponentModel;
4  using System.Data;
5  using System.Data.Entity.Core.Objects;
6  using System.Data.Entity.Infrastructure.DependencyResolution;
7  using System.Data.SqlClient;
8  using System.Drawing;
9  using System.Drawing.Imaging;
10 using System.IO;
11 using System.Linq;
12 using System.Net;
13 using System.Net.Http;
14 using System.Net.Http.Headers;
15 using System.Web;
16 using System.Web.Hosting;
17 using System.Web.Http;
18 using System.Web.Http.Dependencies;
19 using UQP.Models;
20 using UQP.Utility;
21
22 namespace UQP.Controllers
23 {
24     [Authorize]
25     [RoutePrefix("api")]
26     public class MembersController : ApiController
27     {
28         //private UQPEntities db = new UQPEntities(HttpContext.Current.Request.Headers.GetValues("IPA").FirstOrDefault());
29         //private UQPEntities db = new UQPEntities();
30         static int finalcount;
```

MembersController.cs > ProvidersController.cs      Source Control Explorer

UQP

```
32
33     [HttpGet]
34     [Route("api/searchmember/{name}")]
35     public HttpResponseMessage SearchMember(string name)
36     {
37
38         try
39         {
40             using (UQPEntities db = new UQPEntities(HttpContext.Current.Request.Headers.GetValues("IPA").FirstOrDefault()))
41             {
42                 db.Database.CommandTimeout = 240;
43
44                 List<CustomMemberDetails> memberlist = new List<CustomMemberDetails>();
45                 var result = db.NewReportByMembers.Where(x => x.FirstName.StartsWith(name) || x.LastName.StartsWith(name))
46                     || (x.LastName + " " + x.FirstName) == (name) || (x.FirstName + " " + x.LastName) == (name)
47                     .Select(x => new { x.FirstName, x.LastName, x.MiddleName, x.SubscriberID }).Distinct().ToList().OrderBy(x => x.FirstName);
48
49                 foreach (var per in result)
50                 {
51                     CustomMemberDetails memberobj = new CustomMemberDetails();
52                     memberobj.firstname = per.FirstName;
53                     memberobj.middlename = per.MiddleName;
54                     memberobj.lastname = per.LastName;
55                     memberobj.subscriberid = per.SubscriberID;
56                     memberlist.Add(memberobj);
57                 }
58
59             }
60         }
61
62         return Request.CreateResponse(HttpStatusCode.OK, memberlist);
63     }
64 }
```

Output

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The active solution has been temporarily disconnected from source control because the server is unavailable. To attempt to reconnect to source control, close and then re-open the

UQP - Microsoft Visual Studio

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Debug Any CPU IIS Express (Google Chrome)

MembersController.cs ProvidersController.cs Source Control Explorer

UQP finalcount

```
40
41     {
42         using (UQPEntities db = new UQPEntities(HttpContext.Current.Request.Headers.GetValues("IPA").FirstOrDefault()))
43         {
44             db.Database.CommandTimeout = 240;
45
46             List<CustomMemberDetails> memberlist = new List<CustomMemberDetails>();
47             var result = db.NewReportByMembers.Where(x => x.FirstName.StartsWith(name) || x.LastName.StartsWith(name)
48             || (x.LastName + " " + x.FirstName) == (name) || (x.FirstName + " " + x.LastName) == (name)
49             .Select(x => new { x.FirstName, x.LastName, x.MiddleName, x.SubscriberID }).Distinct().ToList().OrderBy(x => x.FirstName);
50
51             foreach (var per in result)
52             {
53                 CustomMemberDetails memberobj = new CustomMemberDetails();
54                 memberobj.firstname = per.FirstName;
55                 memberobj.middlename = per.MiddleName;
56                 memberobj.lastname = per.LastName;
57                 memberobj.subscriberid = per.SubscriberID;
58                 memberlist.Add(memberobj);
59             }
60             return Request.CreateResponse(HttpStatusCode.OK, memberlist);
61         }
62     }
63     catch (Exception ex)
64     {
65         return Request.CreateResponse(HttpStatusCode.InternalServerError, ex.Message);
66     }
67 }
68 }
```

MembersController.cs\*    X ProviderController.cs    Source Control Explorer    UQP.Controllers.MembersController    MemberDetailsNew(PagingParameterModel pagingparametermodel)

```
UQP
508
509
510
511
512 [HttpGet]
513 [Route("api/memberlist/")]
514 References
515 public HttpResponseMessage MemberDetailsNew([FromUri]PagingParameterModel pagingparametermodel, [FromUri] Searchmember obj)
516 {
517     try
518     {
519         using (UQPEntities db = new UQPEntities(HttpContext.Current.Request.Headers.GetValues("IPA").FirstOrDefault()))
520         {
521             db.Database.CommandTimeout = 240;
522             List<CustomMemberDetails> lstmembermart = new List<CustomMemberDetails>();
523             //IQueryable<Members_Mart> result = null;
524             int provider_id = Convert.ToInt32(obj.providerid);
525             int ipa_id = Convert.ToInt32(obj.IPA_ID);
526             int healthplan_id = Convert.ToInt32(obj.healthplan_id);
527             ObjectParameter countingrows = new ObjectParameter("countingrows", typeof(Int32));
528             dynamic query1 = null;
529
530             if (pagingparametermodel.pageNumber == 1 && obj.report == false)
531             {
532                 var query = db.usp_memberlistcounting(obj.startdate, obj.enddate, obj.membername, obj.gender, provider_id, ipa_id, healthplan_id, I
533                     obj.providername, 0, 0,
534                     obj.subsid, obj.planid, obj.dob, countingrows);
535                 //int querynum = query.Count();
536                 finalcount = Convert.ToInt32(countingrows.Value);
537             }
538         }
539     }
540 }
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```

output from: Source Control - Team Foundation  
active solution has been temporarily disconnected from source control because the server is unavailable. To attempt to reconnect to source control, close and the

```
MembersController.cs  ProvidersController.cs  Source Control Explorer
UQP, Controllers, MembersController
MemberDetailsNew(PagingParameterModel pagingparametermodel, Se

34
35
36
37     }
38
39     if (obj.report == false)
40     {
41         query1 = db.USP_MembersTestingFinal(obj.startdate, obj.enddate, obj.membername, obj.gender, provider_id, ipa_id, healthplan_id,
42             obj.providername, 0, 0, obj.subsid, obj.planid, pagingparametermodel.pageNumber, pagingparametermodel.pageSize
43             , obj.dob).ToList();
44     }
45     else if (obj.report == true)
46     {
47         query1 = db.USP_MembersTestingFinal(obj.startdate, obj.enddate, obj.membername, obj.gender, provider_id, ipa_id, healthplan_id,
48             obj.providername, 0, 0, obj.subsid, obj.planid, 0, pagingparametermodel.pageSize
49             , obj.dob).ToList();
50     }
51     foreach (var q in query1)
52     {
53         CustomMemberDetails objmember = new CustomMemberDetails();
54         objmember.firstname = q.FirstName;
55         objmember.dob = q.DateofBirth;
56         objmember.dateofbirth = q.DateofBirth.ToString();
57         //objmember.middlename = q.MiddleName;
58         objmember.lastname = q.LastName;
59         objmember.gender = (q.Gender == null || q.Gender == "") ? "NA" : q.Gender;
60         objmember.providername = q.ProviderFirstName;
61         objmember.subscriberid = q.SubscriberID;
62
63         lstmembermart.Add(objmember);
64     }
65     if (obj.report == false)
```

```
    // objmember.lastname = q.LastName;
    objmember.lastname = q.LastName;
    objmember.gender = (q.Gender == null || q.Gender == "") ? "NA" : q.Gender;
    objmember.providername = q.ProviderFirstName;
    objmember.subscriberid = q.SubscriberID;

    lstmembermart.Add(objmember);
}

if (obj.report == false)
{
    #region pagination
    // Get's No of Rows Count
    int count = finalcount;
    //int count = lstmembermart.Count();

    // Parameter is passed from Query string if it is null then it default Value will be pageNumber:1
    int CurrentPage = pagingparametermodel.pageNumber;

    // Parameter is passed from Query string if it is null then it default Value will be pageSize:20
    int PageSize = pagingparametermodel.pageSize;

    // Display TotalCount to Records to User
    int TotalCount = count;

    // Calculating Totalpage by Dividing (No of Records / Pagesize)
    int TotalPages = (int)Math.Ceiling(count / (double)PageSize);

    // Returns List of Customer after applying Paging
    var items = lstmembermart;//.Skip((CurrentPage - 1) * PageSize).Take(PageSize).ToList();

    // if currentPage is greater than 1 means it has previousPage
}
```

From: Source Control - Team Foundation  
solution has been temporarily disconnected from source control because the server is unavailable. To attempt to reconnect to source control, close and then

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ProvidersController.cs\* ProvidersController.cs Source Control Explorer

```
// If currentPage is greater than 1 means it has previousPage
var previousPage = currentPage > 1 ? "Yes" : "No";

// if TotalPages is greater than currentPage means it has nextPage
var nextPage = currentPage < TotalPages ? "Yes" : "No";

// Object which we are going to send in header
var paginationMetadata = new
{
    totalCount = TotalCount,
    pageSize = PageSize,
    currentPage = currentPage,
    totalPages = TotalPages,
    previousPage,
    nextPage
};

// Setting Header
HttpContext.Current.Response.Headers.Add("Paging-Headers", Newtonsoft.Json.JsonConvert.SerializeObject(paginationMetadata));
//HttpContext.Current.Response.Headers.Add("filename", zipFileName);
HttpContext.Current.Response.Headers.Add("Access-Control-Expose-Headers", "Paging-Headers");
#endregion
return Request.CreateResponse(HttpStatusCode.OK, items);
}
else
{
    string reportname;
    if (obj.planid == 1)
    {
        reportname = "NON-SNP Member List";
    }
}
```

out from: Source Control - Team Foundation  
The solution has been temporarily disconnected from source control because the server is unavailable. To attempt to reconnect to source control, close and then re-open the

Microsoft Visual Studio

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rsController.cs ProvidersController.cs Source Control Explorer

```
    return Request.CreateResponse(HttpStatusCode.OK, items);
}
else
{
    string reportname;
    if (obj.planid == 1)
    {
        reportname = "NON-SNP Member List";
    }
    else
    {
        reportname = "SNP Member List";
    }
    var rpoj = new ReportsController
    {
        Request = new System.Net.Http.HttpRequestMessage(),
        Configuration = new HttpConfiguration()
    };
    return rpoj.GenerateNotifReport(null, null, null, null, null, null, reportname, "excel", null, lstmembermart, null, null,
        null, null, null, null, null, null, null, null, null, null);
}
}
```

A screenshot of a Microsoft Visual Studio IDE interface. The top menu bar includes File, Project, Build, Debug, Team, Tools, Test, Analyze, Window, and Help. The Debug dropdown is set to "Any CPU". Below the menu is a toolbar with icons for Save, Undo, Redo, Cut, Copy, Paste, Find, Replace, and others. The main area shows a code editor with a dark theme. The code is a C# file named MembersController.cs, containing a GetImage method. The browser window in the background shows a URL starting with "http://127.0.0.1:5000/api/GetImage/1".

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```

```
[HttpGet]  
[Route("api/GetImage/")]  
public HttpResponseMessage GetImage(int Id)  
{  
    using (UQPEntities db = new UQPEntities(HttpContext.Current.Request.Headers.GetValues("IPA").FirstOrDefault()))  
    {  
        HttpResponseMessage response = new HttpResponseMessage();  
  
        var Emp = (from e in db.LogoManagements  
                  where e.Id == Id  
                  select e).First();  
  
        TypeConverter typeConverter = TypeDescriptor.GetConverter(typeof(Bitmap));  
        Bitmap bmp = (Bitmap)typeConverter.ConvertFrom(Emp.Image);  
  
        string str_uploadpath = HostingEnvironment.MapPath("~/Downloads");  
        var Fs = new FileStream(Path.Combine(str_uploadpath)/* + @"\\" + Id.ToString() */ + ".png", FileMode.Create);  
        //var Fs = new FileStream(HostingEnvironment.MapPath("~/C:/Users/vjohar/Downloads") + @"\\" + Id.ToString() + ".png", FileMode.Create);  
        bmp.Save(Fs, ImageFormat.Png);  
        bmp.Dispose();  
  
        Image img = Image.FromStream(Fs);  
        Fs.Close();  
        Fs.Dispose();  
  
        MemoryStream ms = new MemoryStream();
```

UQP - Microsoft Visual Studio 192.61.99.225

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Debug Any CPU IIS Express (Google Chrome)

MembersController.cs ProvidersController.cs Source Control Explorer

UQP MemberDetailsNew(PagingParameterModel pagingparam)

```
673     MemoryStream ms = new MemoryStream();
674     img.Save(ms, ImageFormat.Png);
675 
676     response.Content = new ByteArrayContent(ms.ToArray());
677     ms.Close();
678     ms.Dispose();
679 
680     response.ContentType = new MediaTypeHeaderValue("image/png");
681     response.StatusCode = HttpStatusCode.OK;
682 
683     return response;
684 }
685 
686 /**
687 * <summary>
688 * Store documents uploaded on server for gaps closure
689 * </summary>
```

File Edit View Debug Any CPU IIS Express (Google Chrome) Source Control Explorer UQP MemberDetailsNew(PagingParameterModel pagingparameter)

```
686
687     /// <summary>
688     /// Store documents uploaded on server for gaps closure
689     /// </summary>
690     /// <param name="providerid"></param>
691     /// <param name="hpid"></param>
692     /// <param name="measureid"></param>
693     /// <param name="memberid"></param>
694     /// <returns></returns>
695     [HttpPost]
696     [Route("api/members/fileupload/{gapsid}")]
697     public HttpResponseMessage Postfile(long gapsid)
698     {
699
700         try
701         {
702             using (UQPEntities db = new UQPEntities(HttpContext.Current.Request.Headers.GetValues("IPA").FirstOrDefault()))
703             {
704                 var httpRequest = HttpContext.Current.Request;
705                 foreach (string file in httpRequest.Files)
706                 {
707                     HttpResponseMessage response = Request.CreateResponse(HttpStatusCode.Created);
708
709                     var postedFile = httpRequest.Files[file];
710                     if (postedFile != null && postedFile.ContentLength > 0)
711                     {
712                         // Pull the allowed file extensions from appsettings from config file
713                         var fileext = ConfigSettings.fileextensions;
714                         IList<string> AllowedFileExtensions = new List<string> { };

```

Visual Studio

File Edit Build Debug Team Tools Test Analyze Window Help

Debug Any CPU IIS Express (Google Chrome)

ProvidersController.cs Source Control Explorer

```
IList<string> AllowedFileExtensions = new List<string> { };
var ext = postedfile.FileName.Substring(postedfile.FileName.LastIndexOf('.'));
var extension = ext.ToLower();
if (!ConfigSettings.fileextensions.Contains(extension))
{
    return Request.CreateResponse(HttpStatusCode.BadRequest, "Please Upload only" + fileext + "files only");
}
else
{
    string dir = "/uqpDocuments/GapsDocument/" + gapsid;
    if (!Directory.Exists(dir))
    {
        Directory.CreateDirectory(dir);
    }

    //var path = "~/GapsDocuments/" + memberid + "_" + providerid + "_" + hpid + "_" + measureid + "_" + postedfile.FileName;
    //Int32 memid = memberid;
    //Int32 pid = providerid;
    //Int32 hid = hpid;
    //Int32 mid = memberid;

    DocSubmitted objdt = new DocSubmitted
    {
        Gapsubmittid = gapsid,
        FileName = postedfile.FileName,
        FilePath = "/GapsDocument/" + gapsid, // memberid + "_" + providerid + "_" + hpid + "_" + measureid + "_" + postedfile.FileName,
    }
}
```

Solution Explorer

- UQP
- Properties
- References
- Actions
- API
- App
- bin
- Content
- Controllers
- Models
- Views
- Web API

```
    //Int32 mid = memberid;

    DocSubmitted objdt = new DocSubmitted
    {
        GapsSubmitId = gapsid,
        FileName = postedFile.FileName,
        FilePath = "/GapsDocument/" + gapsid,// memberid + "_" + providerid + "_" + hpid + "_" + measureid + "_" + postedFile.FileName,
        ServerAddress = "http://localhost:8085",
        CreatedDate = DateTime.Now
    };

    db.DocSubmissions.Add(objdt);
    db.SaveChanges();
    //folder needs to be create on server
    // No limit on file size
    //var filePath = HttpContext.Current.Server.MapPath(dir + "/" + postedFile.FileName);
    postedFile.SaveAs(dir + "/" + postedFile.FileName);

}

}

else
{
    return Request.CreateResponse(HttpStatusCode.NotFound, "Please Upload file");
}

return Request.CreateResponse(HttpStatusCode.OK, "File Upload");
}
```

Microsoft Visual Studio

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Debug Any CPU IIS Express (Google Chrome)

MembersController.cs\* ProvidersController.cs Source Control Explorer

UQP UQP.Controllers.MembersController MemberDetailsNew(PagingParameterModel pagingparametermodel)

```
749 db.SaveChanges();
750 //folder needs to be create on server
751 // No limit on file size
752 //var filePath = HttpContext.Current.Server.MapPath(dir + "/" + postedFile.FileName);
753 postedFile.SaveAs(dir + "/" + postedFile.FileName);
754
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759
760     }
761     else
762     {
763         return Request.CreateResponse(HttpStatusCode.NotFound, "Please Upload file");
764     }
765 }
766 return Request.CreateResponse(HttpStatusCode.OK, "File Upload");
767
768 }
769
770
771
772 catch (Exception ex)
773 {
774     return Request.CreateResponse(HttpStatusCode.InternalServerError, ex);
775 }
776
777 /// <summary>
778 /// summits the details of gaps closure
779 
```

A screenshot of Microsoft Visual Studio showing the code for `MembersController.cs`. The code is a C# file containing a method `PostGapsData` that handles gap submission data. The code includes comments, parameters, and logic for extracting names from the username string and saving the data to a database.

```
777  /// <summary>
778  /// submits the details of gaps closure
779  /// </summary>
780  /// <param name="objgaps"></param>
781  /// <returns></returns>
782  [HttpPost]
783  [Route("api/members/gapssubmission")]
784  public HttpResponseMessage PostGapsData(GapInputSubmit objgaps)
785  {
786      try
787      {
788          using (UQPEntities db = new UQPEntities(HttpContext.Current.Request.Headers.GetValues("IPA").FirstOrDefault()))
789          {
790              if (objgaps != null)
791              {
792                  //Name of the gap submitted gap person
793                  var firstSpaceIndex = objgaps.username.IndexOf(" ");
794                  var firstname = objgaps.username.Substring(0, firstSpaceIndex);
795                  var lastname = objgaps.username.Substring(firstSpaceIndex + 1);
796                  long id;
797
798                  //    DateTime tempsubmissiondate = Convert.ToDateTime("2019-1-1");
799                  GapsSubmitted objdt = new GapsSubmitted
800                  {
801                      Subscriber_FirstName = objgaps.subscriberfirstname,
802                      Subscriber_MidName = objgaps.subscribermidname,
803                      Subscriber_LastName = objgaps.subscribelastname,
804                      PROVIDER_FirstName = objgaps.pcfirstname,
805                      PROVIDER_MidName = objgaps.pcpmidname,
```

Scanned with CamScanner

```
UQP  
795 var lastname = objgaps.username.Substring(firstSpaceIndex + 1);  
796 long id;  
797 // DateTime tempsubmissiondate = Convert.ToDateTime("2019-1-1");  
798 GapsSubmitted objdt = new GapsSubmitted  
799 {  
800     Subscriber_FirstName = objgaps.subscriberfirstname,  
801     Subscriber_MidName = objgaps.subscribermidname,  
802     Subscriber_LastName = objgaps.subscribelastname,  
803     PROVIDER_FirstName = objgaps.pcpfirstname,  
804     PROVIDER_MidName = objgaps.pcpmidname,  
805     PROVIDER_LastName = objgaps.pcplastname,  
806     Measure_Name = objgaps.measname,  
807     HealthPlanName = objgaps.hpname,  
808     createdby = objgaps.userid,  
809     submissiondate = DateTime.Today,  
810     status = "pending",  
811     SubscriberID = objgaps.SubscriberID,  
812     ProviderID = objgaps.providerid,  
813     HealthPlanID = objgaps.healthplanid,  
814     MeasureID = objgaps.measureid,  
815     BMIValue = objgaps.bmi,  
816     DexaDate = objgaps.dateofdexaneeded,  
817     Dexadatecompleted = objgaps.dateofdexacompleted,  
818     Dischargedate = objgaps.dateofdischarge,  
819     DocumentsPath = objgaps.docpath,  
820     DOS = objgaps.dateofservice,  
821     ExamType = objgaps.typeoffexam,  
822     Exclusions = objgaps.exclusion,  
823     FunctionalStatus = objgaps.functionalstatuscompleted,
```

MembersController.cs | ProvidersController.cs | Source Control Explorer

UQP

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```

UQP.Controllers.MembersController

```
submissiondate = DateTime.Today,
status = "pending",
SubscriberID = objgaps.SubscriberID,
ProviderID = objgaps.providerid,
HealthPlanID = objgaps.healthplanid,
MeasureID = objgaps.measureid,
BMIValue = objgaps.bmi,
DexaDate = objgaps.dateofdexaneeded,
Dexadatecompleted = objgaps.dateofdexacompleted,
Dischargedate = objgaps.dateofdischarge,
DocumentsPath = objgaps.docpath,
DOS = objgaps.dateofservice,
ExamType = objgaps.typeofexam,
Exclusions = objgaps.exclusion,
FunctionalStatus = objgaps.functionalstatuscompleted,
MedicalRecode = objgaps.dateofmedicalreconciliation,
MedicatedRecon = objgaps.medicalreconciliationcompleted,
Medicationforosteo = objgaps.dexamedication,
Medicationlist = objgaps.medicationlistpresent,
// = objgaps.medicationreviewcompleted,
PainAssessmentStatus = objgaps.pacwithoutpain,
PositiveRetinopathy = objgaps.positiveretinopathy,
Rxdate = objgaps.dateofrx,
ResultValue = objgaps.resultvalue,
TestType = objgaps.typeoftest,
NegativeRetinopathy = objgaps.negative-retinopathy,
//CreatedDate = DateTime.Now
ccc_result = objgaps.ccc_result,
dee_result = objgaps.dee_result,
pac = objgaps.pac,
```

6 4

\* output from: Source Control - Team Foundation

: active solution has been temporarily disconnected from source control because the server is unavailable. To attempt to reconnect to source control, close and then

```
//CreatedDate = DateTime.Now
ccc_result = objgaps.ccc_result,
dee_result = objgaps.dee_result,
pac = objgaps.pac,
psa_result = objgaps.psa_result,
brand_name = objgaps.brand_name,
route = objgaps.route,
ndc_code = objgaps.ndc_code,
medication_review_completed = objgaps.medicationreviewcompleted,
dose = objgaps.dose,
dateofhypertension = objgaps.dateofhypertension,
bpvalue = objgaps.bpvalue,
createdfirstname = firstname,
createdlastname = lastname,
PrimaryReasonID = objgaps.reasonid,
procedurecode = objgaps.procedurecode,
ipa_id = objgaps.ipaid,
Gender = objgaps.gender,
DateOfBirth = objgaps.dob,
CreatedByRoleID = objgaps.roleid
};
db.GapsSubmitteds.Add(objdt);
db.SaveChanges();
id = objdt.Gapsid;

// var m = db.FinalDStats.Where(x => x.RosterSubscriberID == objgaps.SubscriberID && x.MEASURE_ID == objgaps.measureid &&
// x.provider_id == objgaps.providerid && x.HealthPlan_id == objgaps.healthplanid && x.IPA_ID == objgaps.ipaid);
// foreach (var per in m)
//{
//    per.documentstatus = "submitted";
//}
```

Controller.cs\* ProvidersController.cs Source Control Explorer UQP.Controllers.MembersController MemberDetailsNew(PagingParameterModel pagingparameter)

```
ipa_id = objgaps.ipaid,
Gender = objgaps.gender,
DateOfBirth = objgaps.dob,
CreatedByRoleID = objgaps.roleid
};

db.GapsSubmitteds.Add(objdt);
db.SaveChanges();
id = objdt.Gapsid;

// var m = db.FinalDStats.Where(x => x.RosterSubscriberID == objgaps.SubscriberID && x.MEASURE_ID == objgaps.measureid &&
//x.provider_id == objgaps.providerid && x.HealthPlan_id == objgaps.healthplanid && x.IPA_ID == objgaps.ipaid);
// foreach (var per in m)
// {
//     per.documentstatus = "submitted";
//     per.createdby = objgaps.userid;
//     per.createdname = firstname;
//     per.createdlastname = lastname;
// }
//db.SaveChanges();
//db.GapsSubmitteds.Add(objdt);
//db.SaveChanges();
//id = objdt.Gapsid;
//query to save the comment added into table
if (objgaps.comment != null)
{
    Gapcomment comment = new Gapcomment
    {
        userid = objgaps.userid,
        gapid = id,
        createdate = DateTime.Now,
```

put from Source Control - Team Foundation  
five solution has been temporarily disconnected from source control because the server is unavailable. To attempt to reconnect to source control, close and then re

The screenshot shows a Microsoft Visual Studio IDE interface. The menu bar includes File, Project, Build, Debug, Team, Tools, Test, Analyze, Window, and Help. The toolbar has icons for New, Open, Save, Cut, Copy, Paste, Find, Replace, and others. The status bar at the bottom right says "Scanned with CamScanner".

The code editor displays the file `MembersController.cs`. The code is part of a class named `UQP.Controllers.MembersController`. It contains logic for handling a POST request to insert a new member into a database. The code uses Entity Framework to map properties from a `MemberDetailsNew(PagingParameterModel)` object to a database entity and save changes.

```
    userid = objgaps.userid,
    gapid = id,
    createdate = DateTime.Now,
    comment = objgaps.comment,
    username = objgaps.username,
    rolename = objgaps.rolename
};

db.Gapcomments.Add(comment);
db.SaveChanges();

objgaps.gapsid = Convert.ToInt32(objdt.Gapsid);

return Request.CreateResponse(HttpStatusCode.OK, objgaps);

}
else
{
    return Request.CreateResponse(HttpStatusCode.NotAcceptable, "Please enter data to insert");
}
}

catch (Exception ex)
{
    return Request.CreateResponse(HttpStatusCode.InternalServerError, ex);
}

}

[HttpPost]
```

A screenshot of a Microsoft Visual Studio IDE interface. The menu bar includes 'File', 'Edit', 'Build', 'Debug' (selected), 'Team', 'Tools', 'Test', 'Analyze', 'Window', and 'Help'. The toolbar has icons for 'New', 'Open', 'Save', 'Build', 'Run', and 'Stop'. The status bar at the bottom shows 'Scanned with CamScanner'.

The code editor displays the file 'MembersController.cs' with line numbers from 907 to 955. The code implements an `[HttpPost]` method for updating a gap submission. It checks if the model state is valid, retrieves the entity from the database, creates a new `GapsSubmitted` object, and updates its properties from the input object. Finally, it saves the changes to the database.

```
907 [HttpPost]
908 [Route("api/members/gapsmodification/{gapsid}")]
909 References
910 public HttpResponseMessage PutGapsData(int gapsid, GapInputSubmit objgaps)
911 {
912     try
913     {
914         //if (!ModelState.IsValid)
915         //{
916             //return BadRequest(ModelState);
917         //}
918         //var result = (from q in db.GapsSubmitteds
919         //              where q.Gapsid == gapsid
920         //              select q);
921         using (UQPEntities db = new UQPEntities(HttpContext.Current.Request.Headers.GetValues("IPA").FirstOrDefault()))
922         {
923
924             var entity = db.GapsSubmitteds.FirstOrDefault(e => e.Gapsid == gapsid);
925             //GapsSubmitted objdt = null;
926             //foreach (var t in result)
927             //{
928
929                 objdt = new GapsSubmitted
930                 {
931                     SubscriberID = objgaps.SubscriberID,
932                     ProviderID = objgaps.providerid,
933                     HealthPlanID = objgaps.healthplanid,
934                     MeasureID = objgaps.measureid,
935                     BMIValue = objgaps.bmi,
936                     // ...
937                 };
938             }
939             db.SaveChanges();
940         }
941     }
942     catch (Exception ex)
943     {
944         return StatusCode(500, "Internal Server Error");
945     }
946 }
947 
```

File Edit Debug Form Tools Test Analyze Window Help

Debug Any CPU IIS Express (Google Chrome)

MembersController.cs ProvidersController.cs Source Control Explorer

UQP MemberDetailsNew(PagingParameterModel p)

```
934 // MeasureID = objgaps.measureid,
935 // BMIValue = objgaps.bmi,
936 // DexaDate = objgaps.dateofdexaneeded,
937 // Dexadatecompleted = objgaps.dateofdexacompleted,
938 // Dischargedate = objgaps.dateofdischarge,
939 // DocumentsPath = objgaps.docpath,
940 // DOS = objgaps.dateofservice,
941 // ExamType = objgaps.examtype,
942 // Exclusions = objgaps.exclusion,
943 // FunctionalStatus = objgaps.functionalstatuscompleted,
944 // MedicalRecodeate = objgaps.dateofmedicalreconciliation,
945 // MedicatedRecon = objgaps.medicalreconciliationcompleted,
946 // Medicationforoste = objgaps.dexamemedication,
947 // Medicationlist = objgaps.medicationlistpresent,
948 // MedicationReview = objgaps.medicationreviewcompleted,
949 // PainAssesmentStatus = objgaps.pacwithoutpain,
950 // PositiveRetinopathy = objgaps.positiveretinopathy,
951 // Rxdate = objgaps.dateofrx,
952 // ResultValue = objgaps.resultvalue,
953 // TestType = objgaps.typeoftest,
954 // NegativeRetinopathy = objgaps.negative-retinopathy,
955 // CreateDate = DateTime.Now
956
957 // };
958 //}
959
960
961 //if (gapsid != customer.CustomerId)
962 //{
963 //}
```

Solution Explorer    Tools    Debug    Team    Tools    Test    Analyze    Window    Help

MembersController.cs\*    ProvidersController.cs    Source Control Explorer

UQP    MemberDetailsNew(PagingParameterModel paging)

```
961
962     ////if (gapsid != customer.CustomerId)
963     //////
964     ////    return BadRequest();
965     /////
966
967     //db.Entry(objdt).State = EntityState.Modified;
968
969     //try
970     //{
971     //    db.SaveChanges();
972     //    return Request.CreateResponse(HttpStatusCode.OK, "updated");
973     //}
974     //catch (Exception ex)
975     //{
976     //    return Request.CreateResponse(HttpStatusCode.InternalServerError, ex.Message);
977     //}
978
979
980     if (entity != null)
981     {
982         entity.SubscriberID = objgaps.SubscriberID;
983         entity.ProviderID = objgaps.providerid;
984         entity.HealthPlanID = objgaps.healthplanid;
985         entity.MeasureID = objgaps.measureid;
986         entity.BMIValue = objgaps.bmi;
987         entity.DexaDate = objgaps.dateofdexaneeded;
988         entity.Dexadatecompleted = objgaps.dateofdexacompleted;
989         entity.Dischargedate = objgaps.dateofdischarge;
990         entity.DocumentsPath = objgaps.docpath;
```

Debug Any CPU 95 Express (Google Chrome) C:\...\UQP\UQP\Controllers\MembersController.cs MemberDetailsNew(PagingParametersModel paging)

```
entity.SubscriberID = objgaps.SubscriberID;
entity.ProviderID = objgaps.providerid;
entity.HealthPlanID = objgaps.healthplanid;
entity.MeasureID = objgaps.measureid;
entity.BMIValue = objgaps.bmi;
entity.DexaDate = objgaps.dateofdexaneeded;
entity.Dexadatecompleted = objgaps.dateofdexacompleted;
entity.Dischargedate = objgaps.dateofdischarge;
entity.DocumentsPath = objgaps.docpath;
entity.DOS = objgaps.dateofservice;
entity.ExamType = objgaps.examtype;
entity.Exclusions = objgaps.exclusion;
entity.FunctionalStatus = objgaps.functionalstatuscompleted;
entity.MedicalRecode = objgaps.dateofmedicalreconciliation;
entity.MedicatedRecon = objgaps.medicalreconciliationcompleted;
entity.Medicationforosteo = objgaps.dexamedication;
entity.Medicationlist = objgaps.medicationlistpresent;
// MedicationReview = objgaps.medicationreviewcompleted;
entity.PainAssessmentStatus = objgaps.pacwithoutpain;
entity.PositiveRetinopathy = objgaps.positiveretinopathy;
entity.Rxdate = objgaps.dateofrx;
entity.ResultValue = objgaps.resultvalue;
entity.TestType = objgaps.typeoftest;
/// NegativeRetinopathy = objgaps.negativeretinopathy,
entity.CreateDate = DateTime.Now;
entity.ccc_result = objgaps.ccc_result;
entity.dee_result = objgaps.dee_result;
entity.pac = objgaps.pac;
entity.psa_result = objgaps.psa_result;
```

```
entity.psa_result = objgaps.psa_result;
entity.brand_name = objgaps.brand_name;
entity.route = objgaps.route;
entity.ndc_code = objgaps.ndc_code;
entity.medication_review_completed = objgaps.medicationreviewcompleted;
entity.dose = objgaps.dose;
entity.dateofhypertension = objgaps.dateofhypertension;
entity.bppvalue = objgaps.bppvalue;
entity.status = (objgaps.status == "rejected") ? "pending" : objgaps.status;
db.SaveChanges();

if (objgaps.comment != null)
{
    Gapcomment comment = new Gapcomment
    {
        userid = objgaps.userid,
        gapid = objgaps.gapsid,
        createdate = DateTime.Now,
        comment = objgaps.comment,
        username = objgaps.username,
        rolename = objgaps.rolename
    };
    db.Gapcomments.Add(comment);
    db.SaveChanges();
}

return Request.CreateResponse(HttpStatusCode.OK, "Measure has been updated successfully");
}

else
{
```

ut from: Source Control - Team Foundation

The solution has been temporarily disconnected from source control because the server is unavailable. To attempt to reconnect to source control, click

Microsoft Visual Studio

File View Project Build Debug Team Tools Test Analyze Window Help

Debug Any CPU IIS Express (Google Chrome)

ProvidersController.cs\* ProvidersController.cs Source Control Explorer

```
UQP.Controllers.MembersController
```

```
    rolename = objgaps.rolename
    };
    db.Gapcomments.Add(comment);
    db.SaveChanges();
}
return Request.CreateResponse(HttpStatusCode.OK, "Measure has been updated successfully");
}

else
{
    return Request.CreateResponse(HttpStatusCode.OK, "No data found for the given gapid" + gapsid);
}

}

catch (Exception ex)
{
    return Request.CreateResponse(HttpStatusCode.InternalServerError, ex.Message);
}

}
/// <summary>
```

Debug Any CPU IIS Express (Google Chrome) MemberDetailsNew(PagingParameterModel pagingparametermodel, Se

```
MembersController.cs* ProvidersController.cs Source Control Explorer
UQP
1052     }
1053     return Request.CreateResponse(HttpStatusCode.InternalServerError, ex.Message);
1054   }
1055 }
1056 /// <summary>
1057 ///
1058 /// </summary>
1059 /// <param name="measureid"></param>
1060 /// <returns></returns>
1061
1062 [HttpGet]
1063 [Route("api/members/getndccode/{measureid}")]
1064 Preferences
1065 public HttpResponseMessage GetNDCCode(long measureid)
1066 {
1067   try
1068   {
1069     using (UQPEntities db = new UQPEntities(HttpContext.Current.Request.Headers.GetValues("IPA").FirstOrDefault()))
1070     {
1071       List<gapinput_screen> NDC_codesList = new List<gapinput_screen>();
1072       // Get list of code with respect measure id
1073       var lstresult = (from n in db.gapinput_screenvalues.AsNoTracking()
1074                     where n.measureid == measureid
1075                     select new
1076                     {
1077                       n.NDC_Code,
1078                       n.id
1079                     }).ToList();
1080       if (lstresult.Count != 0)
1081     }
1082   }
1083 }
```

Output

Show output from: Source Control - Team Foundation

The active solution has been temporarily disconnected from source control because the server is unavailable. To attempt to reconnect to source control, close and then re-open the solution.

Visual Studio

View Project Build Debug Team Tools Test Analyze Window Help

Debug Any CPU IIS Express (Google Chrome)

Controller.cs ProvidersController.cs Source Control Explorer

```
UQP.Controllers.MembersController
```

```
MemberDetailsNew(PagingParameterModel pagingparameter)
```

```
if (lstresult.Count != 0)
{
    foreach (var value in lstresult)
    {
        gapinput_screen obj = new gapinput_screen();
        obj.id = value.id;
        obj.NDC_codes = value.NDC_Code.Value;
        NDC_codesList.Add(obj);
    }
    return Request.CreateResponse(HttpStatusCode.OK, NDC_codesList);
}
else
{
    return Request.CreateResponse(HttpStatusCode.BadRequest, "No code found for the given measure id" + measureid);
}

}
catch (Exception ex)
{
    return Request.CreateResponse(HttpStatusCode.InternalServerError, ex.Message);
}

}

[HttpGet]
[Route("api/members/getvaluendc/{id}")]
public IHttpActionResult GetValueofNDC(long id)
```

File Edit View Project Build Debug Team Tools Test Analyze Window Help

MembersController.cs\* ProvidersController.cs Source Control Explorer

UQP

```
1105
1106
1107 [HttpGet]
1108 [Route("api/members/getvaluendc/{id}")]
1109 public HttpResponseMessage GetValueofNDC(long id)
1110 {
1111     try
1112     {
1113         using (UQPEntities db = new UQPEntities(HttpContext.Current.Request.Headers.GetValues("IPA").FirstOrDefault()))
1114         {
1115             var query = db.gapinput_screenvalues.AsNoTracking().FirstOrDefault(e => e.id == id);
1116             if (query != null)
1117             {
1118                 gapinput_screen gapinput_Screen = new gapinput_screen();
1119                 gapinput_Screen.id = query.id;
1120                 gapinput_Screen.NDC_codes = query.NDC_Code.Value;
1121                 gapinput_Screen.brand_name = query.Brand_Name;
1122                 gapinput_Screen.route = query.Route;
1123                 return Request.CreateResponse(HttpStatusCode.OK, gapinput_Screen);
1124             }
1125             else
1126             {
1127                 return Request.CreateResponse(HttpStatusCode.BadRequest, "No data is available for ID = " + id);
1128             }
1129         }
1130     }
1131 }
1132 }
```

Output

Show output from: Source Control - Team Foundation

The active solution has been temporarily disconnected from source control because the server is unavailable. To attempt to reconnect to source control, close and then re-open the solution.

UQP - Microsoft Visual Studio

192.61.99.225

File View Project Build Debug Team Tools Test Analyze Window Help

Debug Any CPU IIS Express (Google Chrome)

ProvidersController.cs\* ProvidersController.cs Source Control Explorer UQP.Controllers.MembersController MemberDetailsNew(PagingParameterModel pagingparam

```
27     }
28 }
29
30
31
32
33
34     }
35 }
36 catch (Exception ex)
37 {
38     return Request.CreateResponse(HttpStatusCode.InternalServerError, ex.Message);
39 }
40 }
```

IP - Microsoft Visual Studio

192.61.99.225

MembersController.cs

UQP.Controllers.MembersController

MemberDetailsNew(PagingParameterModel pagingparameter)

```
1142 [HttpGet]
1143 [Route("api/members/getbrandname/{measureid}")]
1144 public HttpResponseMessage GetBrandName(long measureid)
1145 {
1146     try
1147     {
1148         using (UQPEntities db = new UQPEntities(HttpContext.Current.Request.Headers.GetValues("IPA").FirstOrDefault()))
1149         {
1150             List<gapscreen_brandname> BrandNameList = new List<gapscreen_brandname>();
1151             var query = (from b in db.gapscreen_brandname.AsNoTracking()
1152                         where b.measureid == measureid
1153                         select new
1154                         {
1155                             b.id,
1156                             b.brand_name
1157                         }).ToList();
1158             if (query.Count != 0)
1159             {
1160                 foreach (var value in query)
1161                 {
1162                     gapscreen_brandname Brand = new gapscreen_brandname
1163                     {
1164                         id = value.id,
1165                         brand_name = value.brand_name
1166                     };
1167                     BrandNameList.Add(Brand);
1168                 }
1169             }
1170             return Request.CreateResponse(HttpStatusCode.OK, BrandNameList);
1171         }
1172     }
```

# Microsoft Visual Studio

Project Build Debug Team Tools Test Analyze Window Help

Debug Any CPU IIS Express (Google Chrome)

Provider.cs\* ProvidersController.cs Source Control Explorer

UQP.Controllers.MembersController MemberDetailsNew(PagingParameterMode)

```
if (query.Count != 0)
{
    foreach (var value in query)
    {
        gapscreen_brandname Brand = new gapscreen_brandname
        {
            id = value.id,
            brand_name = value.brand_name
        };
        BrandNameList.Add(Brand);
    }
    return Request.CreateResponse(HttpStatusCode.OK, BrandNameList);
}
else
{
    return Request.CreateResponse(HttpStatusCode.BadRequest, "No brand name found for the measure = " + measureid);
}
}
catch (Exception ex)
{
    return Request.CreateResponse(HttpStatusCode.BadRequest, ex);
}
```

File Edit Debug Team Tools Test Analyze Window Help

MembersController.cs\* ProvidersController.cs Source Control Explorer

UQP MemberDetailsNew(PagingParameterModel pagingparameter)

```
1183
1184
1185
1186
1187 [HttpGet]
1188 [Route("api/members/removefile/{gapsid}/{filename}")]
1189 public HttpResponseMessage DeleteFile(long gapsid, string filename)
1190 {
1191     try
1192     {
1193         using (UQPEntities db = new UQPEntities(HttpContext.Current.Request.Headers.GetValues("IPA").FirstOrDefault()))
1194         {
1195             DocSubmitted objsub = (from a in db.DocSubmitteds
1196                                     where a.Gapsubmittid == gapsid && a.FileName == filename
1197                                     select a).FirstOrDefault(); //db.GapsSubmitteds.Find(gapsid);
1198             if (objsub == null)
1199             {
1200                 return Request.CreateResponse(HttpStatusCode.NotFound, "Data not found");
1201             }
1202             else
1203             {
1204                 // db.Entry(objdoc).State = EntityState.Modified;
1205
1206                 db.DocSubmitteds.Remove(objsub);
1207                 db.SaveChanges();
1208                 var gid = Convert.ToInt32(gapsid);
1209                 var result = (from q in db.GapsSubmitteds
1210                               where q.Gapsid == gid
1211
0 %
```

UQP - Microsoft Visual Studio

Edit View Project Build Debug Team Tools Test Analyze Window Help

Debug Any CPU IIS Express (Google Chrome)

MembersController.cs ProvidersController.cs Source Control Explorer

```
1195     where a.Gapsubmittid == gapsid && a.FileName == filename
1196     select a).FirstOrDefault(); //db.GapsSubmitteds.Find(gapsid);
1197     // DocSubmitted objdoc = new DocSubmitted();
1198 
1199     if (objsub == null)
1200     {
1201         return Request.CreateResponse(HttpStatusCode.NotFound, "Data not found");
1202     }
1203     else
1204     {
1205         // db.Entry(objdoc).State = EntityState.Modified;
1206 
1207         db.DocSubmitteds.Remove(objsub);
1208         db.SaveChanges();
1209         var gid = Convert.ToInt32(gapsid);
1210         var result = (from q in db.GapsSubmitteds
1211                     where q.Gapsid == gid
1212                     // == objgapinput.SubscriberID && q.MeasureID == objgapinput.measureid && q.HealthPlanID == objgapinput.healthplanid &&
1213                     //q.ProviderID == objgapinput.providerid
1214                     select q);
1215         GapInputSubmit objdt = null;
1216         foreach (var objgaps in result)
1217         {
1218             objdt = new GapInputSubmit
1219             {
1220                 SubscriberID = objgaps.SubscriberID,
1221                 providerid = objgaps.ProviderID,
1222                 healthplanid = objgaps.HealthPlanID,
1223                 measureid = objgaps.MeasureID,
1224                 bmi = Convert.ToInt32(objgaps.BMIValue),
1225             };
1226             db.GapsSubmitteds.Add(objdt);
1227         }
1228         db.SaveChanges();
1229     }
1230 
```

Output from: Source Control - Team Foundation  
The active solution has been temporarily disconnected from source control because the server is unavailable. To attempt to reconnect to source control, close and then re-open the solution.

MembersController.cs\* ProvidersController.cs Source Control Explorer

UQP

1216 foreach (var objgaps in result)

1217 {

1218 objdt = new GapInputSubmit

1219 {

1220 SubscriberID = objgaps.SubscriberID,

1221 providerid = objgaps.ProviderID,

1222 healthplanid = objgaps.HealthPlanID,

1223 measureid = objgaps.MeasureID,

1224 bmi = Convert.ToInt32(objgaps.BMIValue),

1225 dateofdexaneeded = Convert.ToDateTime(objgaps.DexaDate),

1226 dateofdexacompleted = Convert.ToDateTime(objgaps.Dexadatecompleted),

1227 dateofdischarge = Convert.ToDateTime(objgaps.Dischargedate),

1228 docpath = objgaps.DocumentsPath,

1229 dateofservice = Convert.ToDateTime(objgaps.DOS),

1230 examtype = objgaps.ExamType,

1231 exclusion = objgaps.Exclusions,

1232 functionalstatuscompleted = Convert.ToBoolean(objgaps.FunctionalStatus),

1233 dateofmedicalreconciliation = Convert.ToDateTime(objgaps.MedicalRecodate),

1234 medicalreconciliationcompleted = Convert.ToBoolean(objgaps.MedicatedRecon),

1235 dexamedication = objgaps.Medicationforoste,

1236 medicationlistpresent = Convert.ToBoolean(objgaps.Medicationlist),

1237 medicationreviewcompleted = objgaps.medication\_review\_completed.Value,

1238 pacwithoutpain = Convert.ToBoolean(objgaps.PainAssesmentStatus),

1239 positiveretinopathy = Convert.ToBoolean(objgaps.PositiveRetinopathy),

1240 dateofrx = Convert.ToDateTime(objgaps.Rxdate),

1241 resultvalue = Convert.ToInt32(objgaps.ResultValue),

1242 typeoftest = objgaps.TestType,

1243 negativeretinopathy = Convert.ToBoolean(objgaps.NegativeRetinopathy),

1244 gapsid = Convert.ToInt32(objgaps.Gapsid),

1245 }

% 4

Output

Now output from: Source Control - Team Foundation

The active solution has been temporarily disconnected from source control because the server is unavailable. To attempt to reconnect to source control, close and then

Scanned with CamScanner

The screenshot shows a Microsoft Visual Studio interface with the following details:

- Menu Bar:** File, Build, Debug, Team, Tools, Test, Analyze, Window, Help.
- Toolbox:** Standard icons for copy, paste, find, etc.
- Status Bar:** 152.61 \$9.225
- Code Editor:** The file being edited is `UQP.Controllers.MembersController.cs`. The code is a C# class definition for `MembersController`. It includes several properties and methods, including a constructor and a `GetGapDoc` method. The `GetGapDoc` method contains logic to convert database objects to `GapDocs` objects and add them to a list. A tooltip for the `DeleteFile` method is visible at the top right of the editor.
- Solution Explorer:** Shows files like `Controllers.cs*`, `ProvidersController.cs`, and `UQP.Controllers`.
- Task List:** Shows tasks such as `UQP.Controllers`, `UQP.Controllers`, `UQP.Controllers`, and `UQP.Controllers`.
- Output Window:** Shows build logs.
- Properties Window:** Shows file properties.
- Toolbox:** Standard .NET tools like `System`, `String`, `Math`, etc.

The code in the editor is as follows:

```
pacwithoutpain = Convert.ToBoolean(objgaps.PainAssessmentStatus),
positiveretinopathy = Convert.ToBoolean(objgaps.PositiveRetinopathy),
dateofrx = Convert.ToDateTime(objgaps.Rxdate),
resultvalue = Convert.ToInt32(objgaps.ResultValue),
typeoftest = objgaps.TestType,
negativeretinopathy = Convert.ToBoolean(objgaps.NegativeRetinopathy),
gapsid = Convert.ToInt32(objgaps.Gapsid),  
};  
//var strgapsid = Convert.ToString(objgaps.Gapsid);  
var strgapsid = objgaps.Gapsid;  
var doclist = (from q in db.DocSubmitted  
    where q.Gapsubmittid == strgapsid //&& q.Measureid == Convert.ToString(objgapinput.measureid) && [  
    //q.Healthplanid == Convert.ToString(objgapinput.healthplanid) && q.Providerid == Convert.ToString(objgapinput.providerid)  
    select q);  
List<GapDocs> lstdoc = new List<GapDocs>();  
foreach (var lstdt in doclist)  
{  
    GapDocs objdoc = new GapDocs();  
    objdoc.filename = lstdt.FileName;  
    objdoc.fileaddress = lstdt.ServerAddress + "/" + lstdt.FilePath + "/" + lstdt.FileName;  
    // objdoc.serveradd = lstdt.ServerAddress;  
    lstdoc.Add(objdoc);  
}  
objdt.gapdoc = lstdoc;  
}  
return Request.CreateResponse(HttpStatusCode.OK, objdt);  
  
//return Request.CreateResponse(HttpStatusCode.OK, gpdt);
```

A tooltip for the `DeleteFile` method is shown at the top right of the code editor.

UQP - Microsoft Visual Studio

File Edit View Project Build Debug Team Tools Test Analyze Window Help

Debug Any CPU IIS Express (Google Chrome)

MembersController.cs ProvidersController.cs Source Control Explorer

UQP

```
1256     GapDocs objdoc = new GapDocs();
1257     objdoc.filename = lstdt.FileName;
1258     objdoc.fileaddress = lstdt.ServerAddress + "/" + lstdt.FilePath + "/" + lstdt.FileName;
1259     // objdoc.serveradd = lstdt.ServerAddress;
1260     lstdoc.Add(objdoc);
1261 }
1262 objjdt.gapdoc = lstdoc;
1263 }
1264 return Request.CreateResponse(HttpStatusCode.OK, objjdt);
1265
1266
1267 //return Request.CreateResponse(HttpStatusCode.OK, gpdt);
1268
1269 }
1270 }
1271 catch (Exception ex)
1272 {
1273     return Request.CreateResponse(HttpStatusCode.InternalServerError, ex.Message);
1274 }
1275
1276 }
1277
1278 [HttpPost]
```

from: Source Control - Team Foundation

: solution has been temporarily disconnected from source control because the server is unavailable. To attempt to reconnect to source control, close and then

```
    ProvidersController.cs      Source Control Explorer      UQP.Controllers.MembersController      GetMemberGap(GapInputSubmit objgapinput)
```

```
    } }

[HttpPost]
[Route("api/members/membergap")]
public HttpResponseMessage GetMemberGap(GapInputSubmit objgapinput)
{
    try
    {
        using (UQPEntities db = new UQPEntities(HttpContext.Current.Request.Headers.GetValues("IPA").FirstOrDefault()))
        {
            //dynamic result = null;
            //var gid = Convert.ToInt32(objgapinput.gapsid);
            //if (objgapinput.gapsid != 0)
            //{
            //    result = (from g in db.GapsSubmitteds where g.Gapsid == objgapinput.gapsid select g).ToList();
            //}
            //else
            //{
            //    result = (from q in db.GapsSubmitteds
            //              where q.SubscriberID == objgapinput.SubscriberID && q.MeasureID == objgapinput.measureid && q.HealthPlanID == [
            //                objgapinput.healthplanid] && q.ProviderID == objgapinput.providerid
            //              select q).OrderByDescending(x => x.Gapsid).FirstOrDefault();
            //}
            var result = (objgapinput.gapsid == 0) ? (from g in db.GapsSubmitteds
                                                       where g.SubscriberID == objgapinput.SubscriberID && g.MeasureID == objgapinput.measureid
                                                       && g.HealthPlanID == objgapinput.healthplanid
                                                       && g.ProviderID == objgapinput.providerid
                                                       select g).OrderByDescending(x => x.Gapsid).FirstOrDefault() :
        }
    }
}
```

QP

295  
296     // result = (from q in db.GapsSubmitted  
297     //       where q.SubscriberID == objgapinput.SubscriberID && q.MeasureID == objgapinput.measureid && q.HealthPlanID ==  
298     //pbjgapinput.healthplanid && q.ProviderID == objgapinput.providerid  
299     //}  
300     // select q).OrderByDescending(x => x.Gapsid).FirstOrDefault();  
301  
302     var result = (objgapinput.gapsid == 0) ? (from g in db.GapsSubmitted  
303           where g.SubscriberID == objgapinput.SubscriberID && g.MeasureID == objgapinput.measureid  
304           && g.HealthPlanID == objgapinput.healthplanid  
305           //&& g.ProviderID == objgapinput.providerid  
306           select g).OrderByDescending(x => x.Gapsid).FirstOrDefault() :  
307     // GapInputSubmit objdt = null;  
308  
309  
310     // objdt = new GapInputSubmit  
311     //{  
312     GapInputSubmit objdt = new GapInputSubmit();  
313     objdt.SubscriberID = result.SubscriberID;  
314     objdt.providerid = result.ProviderID;  
315     objdt.healthplanid = result.HealthPlanID;  
316     objdt.measureid = result.MeasureID;  
317     objdt.bmi = Convert.ToInt32(result.BMIValue);  
318     if(result.DexaDate == null || result.DexaDate.Value.Year == 1)  
319     {  
320       objdt.dateofdexaneeded = null;  
321     }  
322     else  
323     {  
324       objdt.dateofdexaneeded = result.DexaDate;  
325     }

GetMemberGap(GapInputSubmit objgapinput)

put from: Source Control - Team Foundation

live solution has been temporarily disconnected from source control because the server is unavailable. To attempt to reconnect to source control, close and then re-open

Microsoft Visual Studio

File View Project Build Debug Team Tools Test Analyze Window Help

MembersController.cs\* ProvidersController.cs Source Control Explorer

UQP

```
1321     else
1322     {
1323         objdt.dateofdexaneeded = result.DexaDate;
1324     }
1325     if (result.Dexadatecompleted == null || result.Dexadatecompleted.Value.Year == 1)
1326     {
1327         objdt.dateofdexacompleted = null;
1328     }
1329     else
1330     {
1331         objdt.dateofdexacompleted = result.Dexadatecompleted;
1332     }
1333
1334
1335     if (result.Dischargedate == null || result.Dischargedate.Value.Year == 1)
1336     {
1337         objdt.dateofdischarge = null;
1338     }
1339     else
1340     {
1341         objdt.dateofdischarge = result.Dischargedate;
1342     }
1343
1344     if (result.DOS == null || result.DOS.Value.Year == 1)
1345     {
1346         objdt.dateofservice = null;
1347     }
1348     else
1349     {
1350         objdt.dateofservice = result.DOS;
```

Microsoft Visual Studio

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Debug Any CPU IIS Express (Google Chrome)

MembersController.cs\* ProvidersController.cs Source Control Explorer

UQP

```
1347
1348     }
1349     else
1350     {
1351         objdt.dateofservice = result.DOS;
1352     }
1353
1354     if (result.MedicalRecode == null || result.MedicalRecode.Value.Year == 1)
1355     {
1356         objdt.dateofmedicalreconciliation = null;
1357     }
1358     else
1359     {
1360         objdt.dateofmedicalreconciliation = result.MedicalRecode;
1361     }
1362
1363
1364     if (result.Rxdate == null || result.Rxdate.Value.Year == 1)
1365     {
1366         objdt.dateofrx = null;
1367     }
1368     else
1369     {
1370         objdt.dateofrx = result.Rxdate;
1371     }
1372
1373
1374
1375
1376
```

Controller.cs \* X ProvidersController.cs Source Control Explorer UQP.Controllers.MembersController GetMemberGap(GapInputSubmit objgapinput)

```
// objdt.dateofdexaneeded = (result.DexaDate.Value.Year) == 1 ? null : result.DexaDate;
// objdt.dateofdexacompleted = (result.Dexadatecompleted.Value.Year)==1?null: result.Dexadatecompleted;
// objdt.dateofdischarge = (result.Dischargedate.Value.Year) == 1 ? null : objdt.dateofdischarge;
objdt.docpath = result.DocumentsPath;
// objdt.dateofservice = (result.DOS.Value.Year) == 1 ? null : result.DOS;
objdt.examtype = result.ExamType;
objdt.exclusion = result.Exclusions;
objdt.functionalstatuscompleted = Convert.ToBoolean(result.FunctionalStatus);
// objdt.dateofmedicalreconciliation = (result.MedicalRecodate.Value.Year) == 1 ? null : result.MedicalRecodate;
objdt.medicalreconciliationcompleted = Convert.ToBoolean(result.MedicatedRecon);
objdt.dexamedication = result.Medicationforoste;
objdt.medicationlistpresent = Convert.ToBoolean(result.Medicationlist);
objdt.medicationreviewcompleted = Convert.ToBoolean(result.medication_review_completed);
objdt.pacwithoutpain = Convert.ToBoolean(result.PainAssesmentStatus);
objdt.positiveretinopathy = Convert.ToBoolean(result.PositiveRetinopathy);
// objdt.dateofrx = (result.Rxdate.Value.Year) == 1 ? null : result.Rxdate;
objdt.resultvalue = result.ResultValue;
objdt.typeoftest = result.TestType;
objdt.negativeveretinopathy = Convert.ToBoolean(result.NegitiveRetinopathy);
objdt.gapsid = Convert.ToInt32(result.Gapsid);
objdt.ccc_result = result.ccc_result;
objdt.dee_result = result.dee_result;
objdt.pac = result.pac;
objdt.psa_result = result.psa_result;
objdt.route = result.route;
objdt.brand_name = result.brand_name;
```

MembersController.cs ProvidersController.cs Source Control Explorer

UQP

```
1401 objdt.gapsid = Convert.ToInt32(result.Gapsid);
1402 objdt.ccc_result = result.ccc_result;
1403 objdt.dee_result = result.dee_result;
1404 objdt.pac = result.pac;
1405 objdt.psa_result = result.psa_result;
1406 objdt.route = result.route;
1407 objdt.brand_name = result.brand_name;
1408 objdt.ndc_code = result.ndc_code;
1409 objdt.dose = result.dose;
1410 objdt.dateofhypertension = result.dateofhypertension;
1411 objdt.bpvalue = result.bpvalue;
1412 objdt.submissiondate = result.submissiondate;
1413 objdt.status = result.status;
1414 objdt.reasonid = (result.PrimaryReasonID == null) ? 0 : result.PrimaryReasonID.Value;
1415 objdt.procedurecode = result.procedurecode;
1416 objdt.reason = (result.PrimaryReasonID != null || result.PrimaryReasonID != 0) ? db.CustomDropDownLists.Where(e => e.id == result.PrimaryReasonID).Select(e => e.Name).FirstOrDefault() : null;
1417 // }

1418 //query to bring comments from the table
1419 var comment = (from c in db.Gapcomments
1420                 where c.gapid == result.Gapsid
1421                 select c);
1422 if (comment != null)
1423 {
1424     List<Gapcomment> commentlist = new List<Gapcomment>();
1425     foreach (var value in comment)
1426     {
1427         Gapcomment c = new Gapcomment()
1428         {
1429             ...
1430         }
1431     }
1432 }
```

output from: Source Control - Team Foundation

The active solution has been temporarily disconnected from source control because the server is unavailable. To attempt to reconnect to source control, close and then re-open the solution.

```
//query to bring comments from the table
var comment = (from c in db.Gapcomments
               where c.gapid == result.Gapsid
               select c);
if (comment != null)
{
    List<Gapcomment> commentlst = new List<Gapcomment>();
    foreach (var value in comment)
    {
        Gapcomment c = new Gapcomment
        {
            userid = value.userid,
            username = value.username,
            gapid = value.gapid,
            comment = value.comment,
            createdate = value.createdate,
            rolename = value.rolename
        };
        commentlst.Add(c);
    }
    objdt.gapcommentlist = commentlst;
}
//var strgapsid = Convert.ToString(result.Gapsid);
var strgapsid = result.Gapsid;
var doclist = (from q in db.DocSubmitteds
               where q.Gapsubmittid == strgapsid //&& q.Measureid == Convert.ToString(objgapinput.measureid) && q.Healthplanid == I
               //Convert.ToString(objgapinput.healthplanid) && q.Providerid == Convert.ToString(objgapinput.providerid)
               select q);
List<GapDocs> lstdoc = new List<GapDocs>();
```

from: Source Control - Team Foundation

The solution has been temporarily disconnected from source control because the server is unavailable. To attempt to reconnect to source control, close and then re-open the

Debug Any CPU > IIS Express (Google Chrome) - C:\Users\... -

UQP

```
1445
1446
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1474

    where q.GapsSubmitId == strgapsid && q.MeasureId == Convert.ToString(objgapinput.measureid) && q.HealthPlanId ==
    //Convert.ToString(objgapinput.healthplanid) && q.ProviderId == Convert.ToString(objgapinput.providerid)
    select q);
List<GapDocs> lstdoc = new List<GapDocs>();
foreach (var lststd in doclist)
{
    string ipagroupname = "";
    if (result.ipa_id == 2 || result.ipa_id == 4 || result.ipa_id == 7 || result.ipa_id == 9)
    {
        ipagroupname = "Access";
    }
    else
    {
        if (result.ipa_id == 5)
        {
            ipagroupname = "All American";
        }
        else
        {
            ipagroupname = "Primecare";
        }
    }
    var startpath = "";

    startpath = "/GapsDocument/" + ipagroupname + "/"
    + "IPAID" + result.ipa_id + "/" + result.submissiondate.Year + "/" + result.submissiondate.Month + "/" + "HPID" +
    result.HealthPlanID +
    "/" + "providerid" + result.ProviderID + "/" + "gapsid" + result.Gapsid;
}
```

output from: Source Control - Team Foundation  
active solution has been temporarily disconnected from source control because the server is unavailable. To attempt to reconnect to source control, close and then re-open the

UQP

1470      1471      1472      1473      1474      1475      1476      1477      1478      1479      1480      1481      1482      1483      1484      1485      1486      1487      1488      1489      1490      1491      1492      1493      1494      1495      1496      1497      1498      1499

1470      1471      1472      1473      1474      1475      1476      1477      1478      1479      1480      1481      1482      1483      1484      1485      1486      1487      1488      1489      1490      1491      1492      1493      1494      1495      1496      1497      1498      1499

startpath = "/GapsDocument/" + ipagroupname + "/"  
+ "IPAID" + result.ipa\_id + "/" + result.submissiondate.Year + "/" + result.submissiondate.Month + "/" + "HId" +  
result.HealthPlanID +  
"/" + "providerid" + result.ProviderID + "/" + "gapsid" + result.Gapsid;

GapDocs objdoc = new GapDocs();  
objdoc.filename = lstdt.FileName;  
objdoc.fileaddress = lstdt.FilePath + "/" + lstdt.FileName;  
// objdoc.serveradd = lstdt.ServerAddress;  
lstdoc.Add(objdoc);  
}  
objdt.gapdoc = lstdoc;

//query to bring id of a NDCC code from table  
var ndcobj = (from n in db.gapinput\_screenvalues  
where n.NDC\_Code == result.ndc\_code  
select n).FirstOrDefault();

// object containing id and respective NDC\_code  
if (ndcobj != null)  
{  
    List<gapinput\_screen> NDC\_code\_list = new List<gapinput\_screen>();  
    gapinput\_screen g = new gapinput\_screen  
    {  
        id = ndcobj.id,  
        NDC\_codes = ndcobj.NDC\_Code.Value,

output from: Source Control - Team Foundation  
active solution has been temporarily disconnected from source control because the server is unavailable. To attempt to reconnect to source control, close and t

Microsoft Visual Studio

File Project Build Debug Team Tools Test Analyze Window Help

Debug Any CPU IIS Express (Google Chrome)

MembersController.cs ProvidersController.cs Source Control Explorer

UQP

```
1496
1497     id = ndcobj.id,
1498     NDC_codes = ndcobj.NDC_Code.Value,
1499
1500 };
1501     NDC_code_list.Add(g);
1502     objdt.NDC_list = NDC_code_list;
1503 }
1504
1505
1506 //query to bring id of the brand name from table
1507 var brandobj = (from n in db.gapscreen_brandname
1508                  where n.brand_name.Contains(result.brand_name)
1509                  select n).FirstOrDefault();
1510
1511 if (brandobj != null)
1512 {
1513     List<gapscreen_brandname> BrandList = new List<gapscreen_brandname>();
1514     gapscreen_brandname Brandname = new gapscreen_brandname
1515     {
1516         brand_name = brandobj.brand_name,
1517         id = brandobj.id
1518     };
1519     BrandList.Add(Brandname);
1520     objdt.BrandNameList = BrandList;
1521
1522 }
1523
1524
1525
1526 return Request.CreateResponse(HttpStatusCode.OK, objdt);
```

Microsoft Visual Studio

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Debug Any CPU IIS Express (Google Chrome)

MembersController.cs\* ProvidersController.cs Source Control Explorer

UQP

```
1510 if (brandobj != null)
1511 {
1512     List<gapscreen_brandname> BrandList = new List<gapscreen_brandname>();
1513     gapscreen_brandname Brandname = new gapscreen_brandname();
1514     {
1515         brand_name = brandobj.brand_name,
1516         id = brandobj.id
1517     };
1518     BrandList.Add(Brandname);
1519     objdt.BrandNameList = BrandList;
1520 }
1521
1522
1523
1524
1525     return Request.CreateResponse(HttpStatusCode.OK, objdt);
1526 }
1527
1528 catch (Exception ex)
1529 {
1530     return Request.CreateResponse(HttpStatusCode.InternalServerError, ex.Message);
1531 }
1532
1533 }
```

Microsoft Visual Studio

File View Project Build Debug Team Tools Test Analyze Window Help

192.168.0.225

MembersController.cs ProvidersController.cs Source Control Explorer

UQP

1533  
1534  
1535  
1536 [HttpPost]  
[Route("api/members/gapreview")]  
[References]  
public HttpResponseMessage GapReview(gapreview gapreviewinput)  
{  
 try  
 {  
 using (UQPEntities db = new UQPEntities(HttpContext.Current.Request.Headers.GetValues("IPA").FirstOrDefault()))  
 {  
  
 var m = db.FinalDStats.Where(x => x.RosterSubscriberID == gapreviewinput.subscriberid &&  
x.MEASURE\_ID == gapreviewinput.measureid);  
  
 var splitted = gapreviewinput.reviewedname.Split(new[] { ' ' }, 2);  
 string reviewedfirstname = splitted[0];  
 string reviewedlastname = splitted[1];  
 GapsSubmitted gapsSubmitted = new GapsSubmitted .  
 {  
 MeasureID = gapreviewinput.measureid,  
 SubscriberID = gapreviewinput.subscriberid,  
 ipa\_id = gapreviewinput.ipaid,  
 createdby = Convert.ToInt64(gapreviewinput.reviewedby),  
 createdfirstname = reviewedfirstname,  
 createdlastname = reviewedlastname,  
 status = "reviewed",  
 HealthPlanID = gapreviewinput.healthplanid,  
 submissiondate = DateTime.Now,  
 Gender = gapreviewinput.gender,  
 DateOfBirth = gapreviewinput.dob  
 };  
 db.GapsSubmitted.Add(gapsSubmitted);  
 db.SaveChanges();  
 }  
 }  
}

Project Build Debug Team Tools Test Analyze Window Help

MembersController.cs\* ProvidersController.cs Source Control Explorer

UQP

```
1560     SUBMISSIONDATE = DateTime.Now,
1561     Gender = gapreviewinput.gender,
1562     DateOfBirth = gapreviewinput.dob,
1563     HealthPlanName = gapreviewinput.hpname,
1564     Measure_Name = gapreviewinput.measname,
1565     PROVIDER_FirstName = gapreviewinput.pcpfirstname,
1566     PROVIDER_LastName = gapreviewinput.pcplastname,
1567     Subscriber_FirstName = gapreviewinput.subscriberfirstname,
1568     Subscriber_LastName = gapreviewinput.subscribelastname,
1569     CreatedByRoleID=gapreviewinput.createdbyroleid
1570
1571 };
1572 db.GapsSubmitteds.Add(gapsubobj);
1573
1574 foreach (var per in m)
1575 {
1576     per.ReviewedBy = gapreviewinput.reviewedby;
1577     per.ReviewedName = gapreviewinput.reviewedname;
1578     per.Revieweddate = DateTime.Now;
1579     per.IsReviewed = true;
1580 }
1581
1582 if (gapreviewinput.comment != null)
1583 {
1584     ReviewComment commentobj = new ReviewComment
1585     {
1586         ReviewedBy = gapreviewinput.reviewedby,
1587         ReviewedName = gapreviewinput.reviewedname
1588     };
1589 }
1590 }
```

Output

Show output from: Source Control - Team Foundation

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MembersController.cs\* ProvidersController.cs Source Control Explorer

UQP

```
1587 ReviewComment commentobj = new ReviewComment
1588 {
1589     ReviewedBy = gapreviewinput.reviewedby,
1590     ReviewedName = gapreviewinput.reviewedname,
1591     Comment = gapreviewinput.comment,
1592     measureid = gapreviewinput.measureid,
1593     ipaid = gapreviewinput.ipaid,
1594     Subscriberid = gapreviewinput.subscriberid,
1595     createddate = DateTime.Now
1596 };
1597 db.ReviewComments.Add(commentobj);
1598
1599 db.SaveChanges();
1600
1601
1602
1603
1604     return Request.CreateResponse(HttpStatusCode.OK, "Ok");
1605 }
1606
1607 catch (Exception e)
1608 {
1609     return Request.CreateResponse(e.Message);
1610 }
1611
1612
1613
1614
1615 }
```

Output

Microsoft Visual Studio

File View Project Build Debug Team Tools Test Analyze Window Help

102.61.69.225

MembersController.cs ProvidersController.cs Source Control Explorer

UOP

```
1616 [HttpPost]
1617 [Route("api/members/reviewcomments")]
1618 public HttpResponseMessage GetReviewComments(gapreview gapreviewinput)
1619 {
1620     try
1621     {
1622         using (UQPEntities db = new UQPEntities(HttpContext.Current.Request.Headers.GetValues("IPA").FirstOrDefault()))
1623         {
1624             List<Reviewhistory> commentlist = new List<Reviewhistory>();
1625             //var m = db.ReviewComments.Where(x => x.Subscriberid == gapreviewinput.subscriberid &&
1626             //x.measureid == gapreviewinput.measureid
1627             // && x.ipaid == gapreviewinput.ipaid);
1628
1629             //foreach (var per in m)
1630             //{
1631                 // ReviewComment commentobj = new ReviewComment
1632                 // {
1633                     // ReviewedBy = per.ReviewedBy,
1634                     // ReviewedName = per.ReviewedName,
1635                     // Comment = per.Comment,
1636
1637                     // createddate = per.createddate
1638                 // };
1639                 // commentlist.Add(commentobj);
1640
1641             //}
1642
1643             //from c in categories
1644             //join p in products on c equals p.Category into ps
1645             //from n in ps.DefaultIfEmpty()
1646         }
1647     }
1648 }
```

Output

Show output from: Source Control - Team Foundation

File Edit Tools Test Analyze Window Help

Debug Any CPU IIS Express (Google Chrome)

MembersController.cs ProvidersController.cs Source Control Explorer

UQP

1644 //join p in products on c equals p.Category into ps  
1645 //from p in ps.DefaultIfEmpty()  
1646  
1647  
1648 //from x in entity  
1649 //join y in entity2 on new { x.field1, x.field2 } equals new { y.field1, y.field2 }  
1650 var reviewquery = (from g in db.GapsSubmitted  
1651 join c in db.ReviewComments on  
1652 new  
1653 {  
1654 s = g.SubscriberID,  
1655 m = g.MeasureID,  
1656 ye = g.submissiondate.Year,  
1657 mo = g.submissiondate.Month  
1658 ,  
1659 da = g.submissiondate.Day,  
1660 c = g.createdby.ToString()  
1661 }  
1662 equals new  
1663 {  
1664 s = c.Subscriberid,  
1665 m = (long)c.measureid,  
1666 ye = c.createddate.Value.Year,  
1667 mo = c.createddate.Value.Month  
1668 ,  
1669 da = c.createddate.Value.Day,  
1670 c = c.ReviewedBy  
1671 } into temp  
1672 from t in temp.DefaultIfEmpty()  
1673 where t.SubscriberID == gansreviewinput.subscriberid && t.MeasureID == gansreviewinput.measureid

Output

Show output from: Source Control - Team Foundation

The active solution has been temporarily disconnected from source control because the server is unavailable. To attempt to reconnect to source control, close and then re-open the solution.

File Edit Team Tools Test Analyze Window Help

Debug Any CPU IIS Express (Google Chrome)

controller.cs ProvidersController.cs Source Control Explorer

```
UQP.Controllers.MembersController
from t in temp.DefaultIfEmpty()
where g.SubscriberID == gapreviewinput.subscriberid && g.MeasureID == gapreviewinput.measureid
&& (g.status == "reviewed" || g.status == "pending" || g.status == "rejected" || g.status == "approved")
&& g.submissiondate.Year== gapreviewinput.year

//select new
//{
//    g.status,
//    g.submissiondate,
//    g.createdfirstname,
//    g.createdlastname,
//    g.Gapsid,
//    t.Comment,
//    t.createddate,
//    t.ReviewedBy
//}).Distinct().OrderBy(e=>e.submissiondate).ThenByDescending(e=>e.createddate).ToList();
select new
{
    g.status,
    g.submissiondate,
    g.createdfirstname,
    g.createdlastname,
    g.Gapsid,
    t.Comment,
    // t.createddate,
    // System.Data.Entity.DbFunctions.TruncateTime(t.createddate).Value,
    t.ReviewedBy
}.Distinct().OrderBy(e => e.Gapsid).ToList();

var reviewquery2 = reviewquery.Select(x => new
```

Source Control - Team Foundation

The solution has been temporarily disconnected from source control because the server is unavailable. To attempt to reconnect to source control, close and then re-open the

Visual Studio

Project Build Debug Team Tools Test Analyze Window Help

Debug Any CPU IIS Express (Google Chrome)

MembersController.cs ProvidersController.cs Source Control Explorer

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```

File Edit Build Debug Team Tools Test Analyze Window Help

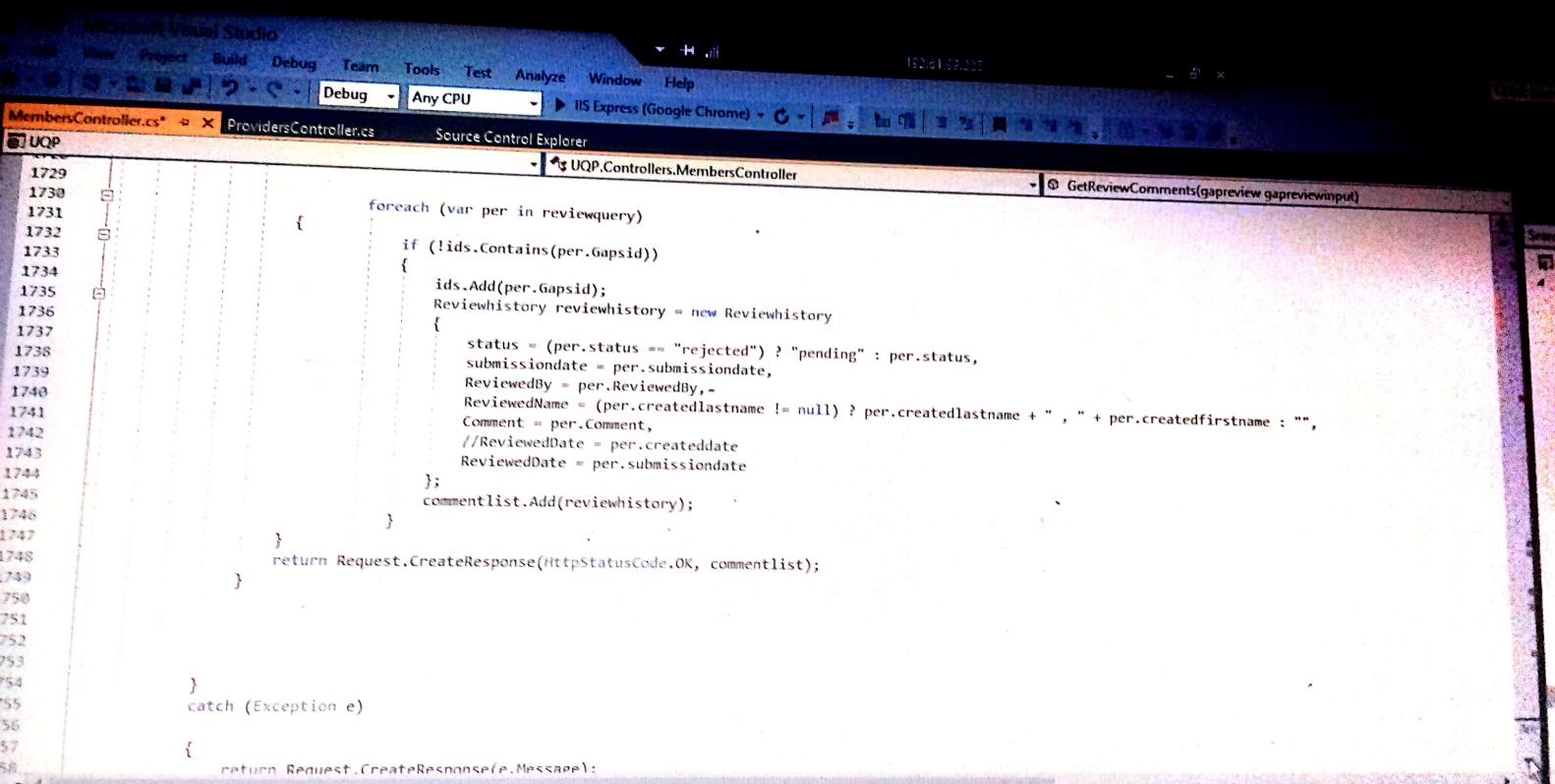
MemberController.cs ProvidersController.cs Source Control Explorer

UQP

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```
}).  
Distinct().ToList(); // .OrderBy(e => e.Gapsid).ToList(); ;  
  
List<long?> ids = new List<long?>();  
// List<ProductivityReport> reportlist = new List<ProductivityReport>();  
// foreach (var per in report2)  
// {  
//     if (!ids.Contains(per.AssuranceId))  
//     {  
//         ids.Add(per.AssuranceId);  
  
foreach (var per in reviewquery)  
{  
    if (!ids.Contains(per.Gapsid))  
    {  
        ids.Add(per.Gapsid);  
        Reviewhistory reviewhistory = new Reviewhistory  
        {  
            status = (per.status == "rejected") ? "pending" : per.status,  
            submissiondate = per.submissiondate,  
            ReviewedBy = per.ReviewedBy,  
            ReviewedName = (per.createdlastname != null) ? per.createdlastname + ", " + per.createdfirstname : "",  
            Comment = per.Comment,  
            //ReviewedDate = per.createddate  
            ReviewedDate = per.submissiondate  
        };  
    }  
}
```

output from: Source Control - Team Foundation  
active solution has been temporarily disconnected from source control because the server is unavailable. To attempt to reconnect to source control, close and then re-open the solution.



UOP - Microsoft Visual Studio

File View Project Build Debug Team Tools Test Analyze Window Help

Debug Any CPU IIS Express (Google Chrome)

MembersController.cs ProvidersController.cs Source Control Explorer

```
1745 }  
1746 }  
1747 }  
1748 }  
1749 }  
1750 }  
1751 }  
1752 }  
1753 }  
1754 }  
1755 catch (Exception e)  
1756 {  
1757     return Request.CreateResponse(e.Message);  
1758 }  
1759 }  
1760 }  
1761 }  
1762 }  
1763 }  
1764 }  
1765 }  
1766 }  
1767 }  
1768 }  
1769 }  
1770 }  
1771 }
```

Microsoft Visual Studio

File View Project Build Debug Team Tools Test Analyze Window Help

Debug Any CPU IIS Express (Google Chrome)

MembersController.cs # ProvidersController.cs Source Control Explorer

UQP

```
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1773
1774 //protected override void Dispose(bool disposing)
1775 //{
1776 //    if (disposing)
1777 //    {
1778 //        db.Dispose();
1779 //    }
1780 //    base.Dispose(disposing);
1781 //}
1782
1783
1784
1785
1786
1787
1788 }
```

100 %

Output