

Debug Any CPU Continue Lifecycle Events Thread Stack Frame

[15908] IISExpress.exe User_DetailsController.cs MemberProvConvoesController UQP Controllers.MemberProvConvoesController GetMemberProv

```
1 using System;
2 using System.Collections.Generic;
3 using System.Data;
4 using System.Data.Entity;
5 using System.Data.Entity.Infrastructure;
6 using System.Linq;
7 using System.Net;
8 using System.Net.Http;
9 using System.Threading.Tasks;
10 using System.Web;
11 using System.Web.Http;
12 using System.Web.Http.Description;
13 using UQP.Models;
14 using UQP.Utility;
15
16 namespace UQP.Controllers
17 {
18     [Authorize]
19     public class MemberProvConvoesController : ApiController
20     {
21
22         //private UQPEntities db = new UQPEntities(HttpContext.Current.Request.Headers.GetValues("IPA").FirstOrDefault());
23         //private UQPEntities db = new UQPEntities();
24         //ProcessAuthController ProcessAuthobj = new ProcessAuthController();
25
26
27
28 }
```

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Error List

Entire Solution 0 Errors 13 Warnings 0 of 109 Messages Build - IntelliSense

Code Description

```

23 //private UQPEntities db = new UQPEntities(HttpContext.Current.Request.Headers.GetValues("IPA").FirstOrDefault());
24 //private UQPEntities db = new UQPEntities();
25 //ProcessAuthController ProcessAuthobj = new ProcessAuthController();
26
27
28
29 [HttpGet]
30 [Route("api/MemberProvConvo/conversation/{type}/{id}")]
31 public HttpResponseMessage GetMemberProvConvoes(string type, string id)
32 {
33     try
34     {
35         using (UQPEntities db = new UQPEntities(HttpContext.Current.Request.Headers.GetValues("IPA").FirstOrDefault()))
36         {
37             int? providerid = null;
38             if (type == "provider")
39             {
40                 providerid = Convert.ToInt32(id);
41             }
42             //var msgsender = type == "member" ? "p" : "m";
43
44             //var unreadmsg = (from mpc in db.MemberProvConvoes
45             //                  where
46             //                      mpc.RootId == id && mpc.MsgSender == msgsender && mpc.IsReadByRecevr == false
47             //                  select mpc.IsReadByRecevr);

```

Solution 0 Errors 13 Warnings 0 of 109 Messages Build + IntelliSense

Code	Description	Project
C50642	Possible mistaken empty statement	UQP
C50219	The variable 'totalcount' is assigned but its value is never used	UQP
C50219	The variable 'a' is assigned but its value is never used	UQP

[15908] iisexpress.exe - Lifecycle Events - Thread: Stack Frame

MemberProvConvoesController.cs

UQP.Controllers.MemberProvConvoesController

GetMemberProvConvoes(string id)

```
var mpcquery = (from mpc in db.MemberProvConvoes.AsNoTracking()
                 where
                     type == "member" ? mpc.SubscriberID == id : mpc.ProviderID == providerid
                 select new { mpc.RootId }).Distinct();

List<CustomMPConvo> mpclist = new List<CustomMPConvo>();

foreach (var pers in mpcquery)
{
    CustomMPConvo mpcobj = new CustomMPConvo();

    var msgsender = type == "member" ? "p" : "m";

    var unreadmsg = (from mpc in db.MemberProvConvoes
                     where
                         mpc.RootId == pers.RootId && mpc.MsgSender == msgsender && mpc.IsReadByRecevr == false
                     select mpc.IsReadByRecevr);
    mpcobj.unreadcount = unreadmsg.Count();

    var mpctemp = (from mpc in db.MemberProvConvoes
                  where
                      mpc.RootId == pers.RootId
    
```

tion

Description

0 Errors

13 Warnings

0 of 109 Messages

Build + IntelliSense

Project

HOP

(15908) iisexpress.exe - Lifecycle Events - Thread: Stack Frame

UserDetailsController.cs MemberProvConvvoesController.cs UQP GetMemberProvConvvoes.json

```
73
74
75
76 var mpmsg = (from mpc in db.MemberProvConvvoes
77     where
78         mpc.RootId == pers.RootId
79     select new
80     {
81         mpc.ReferenceID,
82         mpc.MsgFrom,
83         mpc.MsgTo,
84         mpc.MsgSender,
85         mpc.MsgBody,
86         mpc.IsReadyByRecevr,
87         mpc.SubscriberID,
88         mpc.ProviderID,
89         mpc.RootId,
90         mpc.Subject,
91         mpc.MsgDate,
92         mpc.ProviderName,
93         mpc.MemberName,
94         mpc.ModifiedDate,
95     });
96
97 #region new
98 List<MPmessages> mpmsglist = new List<MPmessages>();
99 foreach (var per in mpmsg)
100 {
101     mpobj.SubscriberID = per.SubscriberID;
00 %
```

Error List

Code	Description
CS0642	Possible mistaken empty statement
CS0219	The variable 'totalcount' is assigned but its value is never used

Project: UQP

[15908] iisexpress.exe

Lifecycle Events > Thread

Stack Frame

UOP

MemberProvConvoesController.cs

UOP.Controllers.MemberProvConvoesController

GetMember

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```

});

#region new

```
List<MPmessages> mpmsglist = new List<MPmessages>();  
foreach (var per in mpmsg)  
{  
    mpcobj.SubscriberID = per.SubscriberID;  
    mpcobj.ProviderID = per.ProviderID;  
    mpcobj.RootId = per.RootId;  
    mpcobj.Subject = per.Subject;  
    mpcobj.MemberName = per.MemberName;  
    mpcobj.ProviderName = per.ProviderName;  
    mpcobj.modifieddate = per.ModifiedDate;  
    var x = from convodocu in db.ConverstaionDocuments  
            where convodocu.RootId == per.RootId && convodocu.ReferenceID == per.ReferenceID  
            select convodocu;  
    MPmessages mpmsgobj = new MPmessages();  
    {  
  
        List<ConverstaionDocument> doclist = new List<ConverstaionDocument>();  
        mpmsgobj.MsgFrom = per.MsgFrom;  
        mpmsgobj.MsgTo = per.MsgTo;  
        mpmsgobj.MsgBody = per.MsgBody;  
        mpmsgobj.IsReadByRecevr = per.IsReadByRecevr;  
        mpmsgobj.ReferenceID = per.ReferenceID;  
        mpmsgobj.MsgSender = per.MsgSender;  
        mpmsgobj.MsgDate = per.MsgDate;  
        mpmsgobj.modifieddate = per.ModifiedDate;
```

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Error List

Entire Solution

0 Errors

13 Warnings

0 of 109 Messages

Build + Intellisense

Scanned with CamScanner

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

- Title Bar:** Shows "15908 iisexpress.exe" as the active project.
- Menu Bar:** Includes Debug, Team, Tools, Test, Analyze, Window, Help.
- Toolbars:** Lifecycle Events, Thread, Stack Frame.
- Code Editor:** Displays the file "MemberProvConvoesController.cs".
- Code Content:** The code is part of the `UQP.Controllers.MemberProvConvoesController` class. It includes several properties being assigned from a variable named `per`. The code uses a foreach loop to iterate through a collection `x`, creating a new `ConverstaionDocument` object (`docobj`) for each item. The `docobj` is then added to a list `doclist`. Finally, the `mpmsgobj` object's `convodoc` property is set to `doclist`. The code concludes with a `#endregion` directive and ends with a call to `mpclist.Add(mpcobj)`.

```
118
119     mpmsgobj.IsReadyByRecevr = per.IsReadyByRecevr;
120     mpmsgobj.ReferenceID = per.ReferenceID;
121     mpmsgobj.MsgSender = per.MsgSender;
122     mpmsgobj.MsgDate = per.MsgDate;
123     mpmsgobj.modifieddate = per.ModifiedDate;
124     foreach (var doc in x)
125     {
126         ConverstaionDocument docobj = new ConverstaionDocument();
127         {
128             docobj.FileName = doc.FileName;
129             docobj.Filepath = doc.Filepath;
130             docobj.ReferenceID = doc.ReferenceID;
131             docobj.RootId = doc.RootId;
132             docobj.ServerAddress = doc.ServerAddress;
133         }
134         doclist.Add(docobj);
135     }
136     mpmsgobj.convodoc = doclist;
137
138     mpmsglist.Add(mpmsgobj);
139 }
140
141 mpmsglist.OrderBy(x => x.ReferenceID);
142 mpcobj.mpMessages = mpmsglist;
143 #endregion
144
145
146     mpclist.Add(mpcobj);
```

Microsoft Visual Studio

File Project Build Debug Team Tools Test Analyze Window Help

[15908] IISExpress.exe Lifecycle Events Threads Stack Frame

UQP_DetailedController.cs MemberProvConvoesController.cs

```
139
140     }
141     mpmsglist.OrderBy(x => x.ReferenceID);
142     mpcobj.mpMessages = mpmsglist;
143     #endregion
144
145     mpclist.Add(mpcobj);
146 }
147
148 // mpclist.OrderByDescending(y => y.modifieddate);
149 return Request.CreateResponse(mpclist.OrderByDescending(y => y.modifieddate));
150 }
151 }catch(Exception ex)
152 {
153     return Request.CreateResponse(HttpStatusCode.InternalServerError, ex.InnerException);
154 }
155 }
```

```
[HttpGet]
[Route("api/MemberProvConvo/MemberProvConvoByRootID/{type}/{id}")]
public HttpResponseMessage MemberProvConvoByRootID(string type, long id)
{
}
```

```
160
161
162
163
164    [HttpGet]
165    [Route("api/MemberProvConvo/MemberProvConvoByRootID/{type}/{id}")]
166    public HttpResponseMessage MemberProvConvoByRootID(string type, long id)
167    {
168        try
169        {
170            using (UQPEntities db = new UQPEntities(HttpContext.Current.Request.Headers.GetValues("IPA").FirstOrDefault()))
171            {
172                var msgsender = type == "member" ? "p" : "m";
173                CustomIPConvo mpcobj = new CustomIPConvo();
174
175
176                var mpcquery = (from mpc in db.MemberProvConvoes.AsNoTracking()
177                                where
178                                    mpc.RootId == id
179                                select mpc);
180
181                MsgReadStatus(id, msgsender);
182                var unreadmsg = (from mpc in db.MemberProvConvoes.AsNoTracking()
183                                where
184                                    mpc.RootId == id && mpc.MsgSender == msgsender && mpc.IsReadByRecevr == false
185                                select mpc.IsReadByRecevr);
186                mpcobj.unreadcount = unreadmsg.Count();
187            }
188        }
189    }
190}
```

(15908) iisexpress.exe - Lifecycle Events - Thread: MemberProvConvoesController.cs

```
WHERE
    mpc.RootId == id && mpc.MsgSender == msgsender && mpc.IsReadByRecevr == false
    select mpc.IsReadByRecevr);
mpcobj.unreadcount = unreadmsg.Count();

List<MPmessages> mpmsglist = new List<MPmessages>();
foreach (var per in mpcquery)
{
    mpcobj.SubscriberID = per.SubscriberID;
    mpcobj.ProviderID = per.ProviderID;
    mpcobj.RootId = per.RootId;
    mpcobj.Subject = per.Subject;
    mpcobj.ProviderName = per.ProviderName;
    mpcobj.MemberName = per.MemberName;
    mpcobj.modifieddate = per.ModifiedDate;
    var x = from convodocu in db.ConverstaionDocuments
            where convodocu.RootId == per.RootId && convodocu.ReferenceID == per.ReferenceID
            select convodocu;
    List<ConverstaionDocument> doclist = new List<ConverstaionDocument>();
    MPmessages mpmsgobj = new MPmessages();

    mpmsgobj.MsgFrom = per.MsgFrom;
    mpmsgobj.MsgTo = per.MsgTo;
    mpmsgobj.MsgBody = per.MsgBody;
    mpmsgobj.IsReadByRecevr = per.IsReadByRecevr;
```

File: MemberProvConvoesController.cs

```
207
208     mpmsgobj.MsgFrom = per.MsgFrom;
209     mpmsgobj.MsgTo = per.MsgTo;
210     mpmsgobj.MsgBody = per.MsgBody;
211     mpmsgobj.IsReadByRecevr = per.IsReadByRecevr;
212     mpmsgobj.ReferenceID = per.ReferenceID;
213     mpmsgobj.MsgSender = per.MsgSender;
214     mpmsgobj.modifieddate = per.ModifiedDate;
215     foreach (var doc in x)
216     {
217         ConversationDocument docobj = new ConversationDocument();
218         {
219             docobj.FileName = doc.FileName;
220             docobj.Filepath = doc.Filepath;
221             docobj.ReferenceID = doc.ReferenceID;
222             docobj.RootId = doc.RootId;
223             docobj.ServerAddress = doc.ServerAddress;
224         }
225         doclist.Add(docobj);
226     }
227     mpmsgobj.convodoc = doclist;
228
229     mpmsglist.Add(mpmsgobj);
230
231 }
232 mpmsglist.OrderBy(x => x.ReferenceID);
233
234 mpcobj.mpMessages = mpmsglist;
235
```

[15908] iisexpress.exe - Lifecycle Events - Thread: Stack Frame:

UQP

UQP.Controllers.MemberProvConvoesController

```
229     mpmsglist.Add(mpmsgobj);
230
231 }
232 mpmsglist.OrderBy(x => x.ReferenceID);
233
234 mpcobj.mpMessages = mpmsglist;
235
236 //foreach (var per in mpcquery)
237 //{
238 //    MemberProvConvo mpcobj = new MemberProvConvo();
239 //    mpcobj.ReferenceID = per.ReferenceID;
240 //    mpcobj.SubscriberID = per.SubscriberID;
241 //    mpcobj.ProviderID = per.ProviderID;
242 //    mpcobj.RootId = per.RootId;
243 //    mpcobj.Subject = per.Subject;
244 //    mpclist.Add(mpcobj);
245
246 //}
247
248
249     return Request.CreateResponse(HttpStatusCode.OK, mpcobj);
250 }
251 }catch(Exception ex)
252 {
253     return Request.CreateResponse(HttpStatusCode.InternalServerError, ex);
254 }
255
256 }
```

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Error List

Entire Solution 0 Errors 13 Warnings 0 of 100 Messages

```
262
263     [reference]
264     public HttpResponseMessage MsgReadStatus(long id, string msgsender)
265     {
266         if (!ModelState.IsValid)
267         {
268             return Request.CreateResponse(HttpStatusCode.BadRequest, "Inputs are invalid");
269         }
270
271         try
272         {
273             using (UQPEntities db = new UQPEntities(HttpContext.Current.Request.Headers.GetValues("IPA").FirstOrDefault()))
274             {
275                 var entity = (from mpc in db.MemberProvConvoes
276                               where
277                                   mpc.RootId == id && mpc.MsgSender == msgsender
278                               select mpc);
279
280                 foreach (var per in entity)
281                 {
282                     per.IsReadByRecevr = true;
283                 }
284             }
285             db.SaveChanges();
286             return Request.CreateResponse(HttpStatusCode.OK, "User status has been updated successfully");
287         }
288     }
```

A screenshot of Microsoft Visual Studio showing the code editor for a C# file named `MemberProvConvoesController.cs`. The code is part of a controller for a web API, handling PUT requests to update user status. The code includes exception handling and validation logic. The Visual Studio interface shows the toolbar, menu bar, and status bar at the bottom.

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312
}
}
db.SaveChanges();
return Request.CreateResponse(HttpStatusCode.OK, "User status has been updated successfully");
}
catch (Exception ex)
{
    return Request.CreateErrorResponse(HttpStatusCode.BadRequest, ex);
}

// PUT: api/MemberProvConvoes/5
[ResponseType(typeof(void))]
public async Task<IHttpActionResult> PutMemberProvConvo(long id, MemberProvConvo memberProvConvo)
{
    using (UQPEntities db = new UQPEntities(HttpContext.Current.Request.Headers.GetValues("IPA").FirstOrDefault()))
    {
        if (!ModelState.IsValid)
        {
            return BadRequest(ModelState);
        }

        if (id != memberProvConvo.ID)
        {
            return BadRequest();
        }
    }
}
```

[15908] IISExpress.exe - Lifecycle Events ▾ Thread: Stack Frame

UQP

```
305     return BadRequest(ModelState);
306 }
307
308 if (id != memberProvConvo.ID)
309 {
310     return BadRequest();
311 }
312
313 db.Entry(memberProvConvo).State = EntityState.Modified;
314
315 try
316 {
317     await db.SaveChangesAsync();
318 }
319 catch (DbUpdateConcurrencyException)
320 {
321     if (!MemberProvConvoExists(id))
322     {
323         return NotFound();
324     }
325     else
326     {
327         throw;
328     }
329 }
330
331 return StatusCode(HttpStatusCode.NoContent);
332 }
333 }
```

```
332 }  
333 }  
334 }  
335 }  
336 [HttpPost]  
337 [Route("api/MemberProvConvo/MemberProvConvo")]  
338 [ResponseType(typeof(MemberProvConvo))]  
339 References:  
340 public HttpResponseMessage PostMemberProvConvo(MemberProvConvo memberProvConvo)  
341 {  
342     try  
343     {  
344         if (!ModelState.IsValid)  
345         {  
346             return Request.CreateResponse(ModelState);  
347         }  
348  
349         using (UQPEntities db = new UQPEntities(HttpContext.Current.Request.Headers.GetValues("IPA").FirstOrDefault()))  
350         {  
351             //db.MemberProvConvoes.Add(memberProvConvo);  
352  
353             //await db.SaveChangesAsync();  
354             if (memberProvConvo.RootId != 0)  
355             {  
356                 long? x = (from mpc in db.MemberProvConvoes  
357                             where mpc.RootId == memberProvConvo.RootId  
358                             select mpc.ReferenceID).Max();  
359                 memberProvConvo.ReferenceID = x + 1;  
360             }  
361             db.MemberProvConvoes.Add(memberProvConvo);  
362             await db.SaveChangesAsync();  
363             return Request.CreateResponse(HttpStatusCode.Created);  
364         }  
365     }  
366 }
```

```
1 [17:08] IISExpress.exe -> [1] Lifecycle Events <- Thread: Stack frames
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34
35     long? x = (from mpc in db.MemberProvConvoes
36             where mpc.RootId == memberProvConvo.RootId
37             select mpc.ReferenceID).Max();
38
39
40     memberProvConvo.ReferenceID = x + 1;
41     memberProvConvo.IsReadyByRecevr = false;
42     memberProvConvo.ModifiedDate = DateTime.Now;
43
44     db.MemberProvConvoes.Add(memberProvConvo);
45     db.SaveChanges();
46 }
47
48 if (memberProvConvo.RootId == 0)
49 {
50
51     int? x = (from m in db.MemberProvConvoes
52               select m.RootId).Max();
53
54     if (x == null)
55     {
56         memberProvConvo.RootId = 1;
57     }
58     else
59     {
60         memberProvConvo.RootId = x + 1;
61     }
62 }
```

```
UQP | MemberProvConvoesController.cs | UQP.Controllers.MemberProvConvoesController
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400
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403
404
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406
407
        }
        else
        {
            memberProvConvo.RootId = x + 1;
        }
        memberProvConvo.ReferenceID = 1;
        memberProvConvo.IsReadByRecevr = false;
        memberProvConvo.ModifiedDate = DateTime.Now;

        db.MemberProvConvoes.Add(memberProvConvo);
        db.SaveChanges();
    }

    //processAuthEmail obj1 = new processAuthEmail();
    //obj1.replyto = memberProvConvo.MsgTo;
    //obj1.from = memberProvConvo.MsgFrom;
    //obj1.body = memberProvConvo.MsgBody;
    //obj1.subject = "NA";
    //obj1.signature = "NA";

    //ProcessAuthobj.processAuthEmail(obj1);

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

```

100 %

Error List

Entire Solution

0 Errors | 13 Warnings | 0 of 109 Messages

[15908] iisexpress.exe - Lifecycle Events - Thread: Stack Frame

User_DetailsController.cs MemberProvConvoesController.cs UQP

```
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420
421     //// DELETE: api/MemberProvConvoes/5
422     //[ResponseType(typeof(MemberProvConvo))]
423     //public async Task<IHttpActionResult> DeleteMemberProvConvo(long id)
424     //{
425         // MemberProvConvo memberProvConvo = await db.MemberProvConvoes.FindAsync(id);
426         // if (memberProvConvo == null)
427         // {
428             // return NotFound();
429         // }
430
431         // db.MemberProvConvoes.Remove(memberProvConvo);
432         // await db.SaveChangesAsync();
433
434         // return Ok(memberProvConvo);
435     //}
436
437     //protected override void Dispose(bool disposing)
438     //{
439         // if (disposing)
440         // {
441             // db.Dispose();
442         // }
443         // base.Dispose(disposing);
444 }
```

100 %

Error List

Entire Solution

```
436
437     //protected override void Dispose(bool disposing)
438     //{
439     //    if (disposing)
440     //    {
441     //        db.Dispose();
442     //    }
443     //    base.Dispose(disposing);
444     //}
445
446     private bool MemberProvConvoExists(long id)
447     {
448         using (UQPEntities db = new UQPEntities(HttpContext.Current.Request.Headers.GetValues("IPA").FirstOrDefault()))
449         {
450             return db.MemberProvConvoes.Count(e => e.ID == id) > 0;
451         }
452     }
453 }
454 }
```