

Process: [15908] iisexpress.exe | Debug | Any CPU | Continue | Stack Frame

User\_DetailsController.cs | MemberProvConvoesController.cs | User\_RoleController.cs | UQP

UQP.Controllers.User\_RoleController

```
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```

using System;  
using System.Collections.Generic;  
using System.Data;  
using System.Linq;  
using System.Net;  
using System.Net.Http;  
using System.Threading.Tasks;  
using System.Web.Http;  
using System.Web.Http.Cors;  
using System.Web.Http.Description;  
using UQP.Models;  
using UQP.Utility;  
using NLog;  
using System.Web;

namespace UQP.Controllers

{

[EnableCors(origins: "\*", headers: "\*", methods: "\*")]  
[Authorize]

public class User\_RoleController : ApiController

{

// private UQPEntities db = new UQPEntities();  
//private UQPEntities db = new UQPEntities();  
/// <summary>  
/// Get the roles list  
/// </summary>  
/// <returns></returns>  
[HttpGet]

100 %

Error List

Entire Solution | 0 Errors | 13 Warnings | 0 of 110 Messages | Build + IntelliSense

```
4     /// <summary>
5     /// Get the roles list
6     /// </summary>
7     /// <returns></returns>
8     [HttpGet]
9     [Route("api/userrole/getroles")]
0     Preferences
1     public HttpResponseMessage GetUser_Role()
2     {
3         try
4         {
5             using (UQPEntities db = new UQPEntities())
6             {
7                 //fetch all the roles available in db
8                 List<User_Role> rollList = new List<User_Role>();
9                 var result = (from ab in db.User_Role.AsNoTracking()
0                     select new
1                     {
2                         ab.User_Role_Name,
3                         ab.User_Role_Description,
4                         ab.User_Role_ID,
5                         ab.Status
6                     }
7                 ).OrderBy(x => x.User_Role_Name).ToList();
8                 foreach (var per in result)
9                 {
10                     User_Role objrl = new User_Role
11                     {
12                         User_Role_ID = per.User_Role_ID,
13                         User_Role_Name = per.User_Role_Name,
14                         User_Role_Description = per.User_Role_Description,
15                         Status = per.Status
16                     };
17                     rollList.Add(objrl);
18                 }
19             }
20             return new HttpResponseMessage()
21             {
22                 Content = new StringContent(JsonConvert.SerializeObject(rollList))
23             };
24         }
25     }
```

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

User\_DetailsController.cs MemberProvConvoesController.cs User\_RoleController.cs GetUser\_Role

UQP

```
48
49     User_Role objrl = new User_Role
50     {
51         User_Role_ID = per.User_Role_ID,
52         User_Role_Description = per.User_Role_Description,
53         User_Role_Name = per.User_Role_Name,
54         Status = per.Status
55     };
56
57     rollList.Add(objrl);
58 }
59 if (rollList != null)
60 {
61     rollList.OrderBy(x => x.User_Role_Name);
62     return Request.CreateResponse(HttpStatusCode.OK, rollList);
63 }
64 else
65 {
66     return Request.CreateResponse(HttpStatusCode.NotFound, "Data Not found");
67 }
68 }
69 }
70 catch (Exception ex)
71 {
72     Logger logger = LogManager.GetCurrentClassLogger();
73     LogEventInfo eventInfo = new LogEventInfo(LogLevel.Trace, "Hello from RunJob", logger.Name);
74     eventInfo.Exception = ex; //set the exception for the eventInfo
75     logger.Log(eventInfo);
76     return Request.CreateResponse(HttpStatusCode.InternalServerError, ex.Message);
}
```

00 %

Entire Solution 0 Errors 13 Warnings 0 of 110 Messages Build + IntelliSense

UWP (Windows) - Microsoft Visual Studio

File View Project Build Debug Team Tools Test Analyze Window Help

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

User\_DetailsController.cs MemberProvConvoesController.cs User\_RoleController.cs

UQP

```
65     return Request.CreateResponse(HttpStatusCode.NotFound, "Data Not Found");
66 }
67 }
68 }
69 }
70 catch (Exception ex)
71 {
72     Logger logger = LogManager.GetCurrentClassLogger();
73     LogEventInfo eventInfo = new LogEventInfo(LogLevel.Trace, "Hello from RunJob", logger.Name);
74     eventInfo.Exception = ex; //set the exception for the eventInfo
75     logger.Log(eventInfo);
76     return Request.CreateResponse(HttpStatusCode.InternalServerError, ex.Message);
77 }
78 }
79 }
80 }
81 }
82 /// <summary>
83 /// Get the specific role by passing id param
84 /// </summary>
85 /// <param name="id"></param>
86 /// <returns></returns>
87 [HttpGet]
88 [Route("api/userrole/getroles/{id}")]
89 Preferences
90 public HttpResponseMessage GetUser_Role(int id)
91 {
92     try
93     {
94         return Request.CreateResponse(HttpStatusCode.OK, "Data Found");
95     }
96 }
```

Solution [15908] IISExpress.exe Lifecycle Events Threads Stack Frame

User\_RoleController.cs

```
82     /// <summary>
83     /// Get the specific role by passing id param
84     /// </summary>
85     /// <param name="id"></param>
86     /// <returns></returns>
87     [HttpGet]
88     [Route("api/userrole/getroles/{id}")]
89     public HttpResponseMessage GetUser_Role(int id)
90     {
91         try
92         {
93
94             using (UQPEntities db = new UQPEntities())
95             {
96                 List<User_Role> rolList = new List<User_Role>();
97
98                 var result = (from st in db.User_Role.AsNoTracking()
99                               where st.User_Role_ID.Equals(id)
100                              select new { st.User_Role_ID, st.User_Role_Name, st.User_Role_Description, st.Status }).ToList();
101
102                 foreach (var dt in result)
103                 {
104                     User_Role objrl = new User_Role
105                     {
106                         User_Role_ID = dt.User_Role_ID,
107                         User_Role_Description = dt.User_Role_Description,
108                         User_Role_Name = dt.User_Role_Name,
109                         Status = dt.Status
110                     };
111
112                     rolList.Add(objrl);
113
114                 }
115
116                 return Request.CreateResponse(HttpStatusCode.OK, rolList);
117             }
118         }
119         catch (Exception ex)
120         {
121             return Request.CreateErrorResponse(HttpStatusCode.InternalServerError, ex.Message);
122         }
123     }
124 }
```

0 Errors | 13 Warnings | 0 of 110 Messages | Build + IntelliSense

Code Description Project

CS0642 Possible mistaken empty statement

Scanned with CamScanner

```
104     User_Role objrl = new User_Role
105     {
106         User_Role_ID = dt.User_Role_ID,
107         User_Role_Description = dt.User_Role_Description,
108         User_Role_Name = dt.User_Role_Name,
109         Status = dt.Status
110     };
111     rollList.Add(objrl);
112 }
113
114
115     if (rollList != null)
116     {
117         return Request.CreateResponse(HttpStatusCode.OK, rollList);
118     }
119     else
120     {
121         return Request.CreateResponse(HttpStatusCode.NotFound, "Data Not found");
122     }
123 }
124
125     catch (Exception ex)
126     {
127         return Request.CreateResponse(HttpStatusCode.InternalServerError, ex.Message);
128     }
129 }
130 /// <summary>
131 /// serach role based on role name
132 /// </summary>
```

UQP (Running) - Microsoft Visual Studio

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

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

User\_DetailsController.cs MemberProvConvoesController.cs User\_RoleController.cs

UQP

```
129 }  
130 }  
131 /// <summary>  
132 /// serach role based on role name  
133 /// </summary>  
134 /// <param name="role"></param>  
135 /// <returns></returns>  
136 [HttpGet]  
137 [Route("api/userrole/verifyroles/{role}")]  
138 References  
139 public bool GetUser_RoleVerify(string role)  
140 {  
141     using (UQPEntities db = new UQPEntities())  
142     {  
143         var result = (from eml in db.User_Role.AsNoTracking()  
144                     where eml.User_Role_Name.Equals(role)  
145                     select eml.User_Role_Name).ToList();  
146         if (result.Count > 0)  
147         {  
148             return true;  
149         }  
150         return false;  
151     }  
152 }  
153 [HttpGet]  
154 [Route("api/userrole/searchroles/{rolename}")]  
155 References
```

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

- Title Bar:** Debug Team Tools Test Analyze Window Help
- Task List:** Lifecycle Events > Thread: [15908] iexpress.exe
- Toolbars:** Stack Frame
- Project Explorer:** UQP
- Code Editor:** User\_RoleController.cs (UQP.Controllers.User\_RoleController)
- Code Content:** The code is a C# file containing a method for handling HTTP GET requests to search for roles by name. It uses Entity Framework to query the database and return a list of User\_Role objects.

```
152 [HttpGet]
153 [Route("api/userrole/searchroles/{rolename}")]
154 public HttpResponseMessage GetUserRole(string rolename)
155 {
156     try
157     {
158         using (UQPEntities db = new UQPEntities())
159         {
160             List<User_Role> rollist = new List<User_Role>();
161             var query = (from ab in db.User_Role.AsNoTracking()
162                         where ab.User_Role_Name.StartsWith(rolename)
163                         select new
164                         {
165                             ab.User_Role_Name,
166                             ab.User_Role_Description,
167                             ab.User_Role_ID,
168                             ab.Status
169                         }
170                     ).ToList();
171             foreach (var per in query)
172             {
173                 User_Role objrl = new User_Role
174                 {
175                     User_Role_ID = per.User_Role_ID,
176                     User_Role_Description = per.User_Role_Description,
177                     User_Role_Name = per.User_Role_Name,
178                     Status = per.Status
179                 };
180             }
181         }
182     }
183 }
```

Microsoft Visual Studio

User\_DetailsController.cs MemberProvConvoesController.cs User\_RoleController.cs

```
172
173     {
174         User_Role objrl = new User_Role
175         {
176             User_Role_ID = per.User_Role_ID,
177             User_Role_Description = per.User_Role_Description,
178             User_Role_Name = per.User_Role_Name,
179             Status = per.Status
180         };
181         rollList.Add(objrl);
182     }
183     if (rollList != null)
184     {
185         return Request.CreateResponse(HttpStatusCode.OK, rollList);
186     }
187     else
188     {
189         return Request.CreateResponse(HttpStatusCode.NotFound, "Data Not found");
190     }
191 }
192 catch (Exception ex)
193 {
194     return Request.CreateResponse(HttpStatusCode.InternalServerError, ex.Message);
195 }
196
197 }
198 // <summary>
199 // update roles
200 }
```

User\_RoleController.cs

```
98 }  
99 /// <summary>  
100 /// update roles  
101 /// </summary>  
102 /// <param name="id"></param>  
103 /// <param name="user_status"></param>  
104 /// <returns></returns>  
105 [HttpPut]  
106 [Route("api/userrole/status/{id}")]  
107 public HttpResponseMessage PutUserStatus(int id, ModifyStatus user_status)  
108 {  
109     if (!ModelState.IsValid)  
110     {  
111         return Request.CreateResponse(HttpStatusCode.BadRequest, "Inputs are invalid ");  
112     }  
113     try  
114     {  
115         using (UQPEntities db = new UQPEntities())  
116         {  
117             var entity = db.User_Role.FirstOrDefault(e => e.User_Role_ID == id);  
118             if (entity != null)  
119             {  
120                 entity.Status = user_status.Status;  
121                 db.SaveChanges();  
122                 return Request.CreateResponse(HttpStatusCode.OK, "User status has been updated successfully");  
123             }  
124             else  
125         }  
126     }  
127 }
```

0 Errors | 13 Warnings | 0 of 110 Messages | Build + IntelliSense

UQP (Running) - Microsoft Visual Studio

File View Project Build Debug Team Tools Test Analyze Window Help

[15908] iisexpress.exe Lifecycle Events Thread: Stack Frames

User\_DetailsController.cs MemberProvConvoesController.cs User\_RoleController

UQP

```
219     if (entity != null)
220     {
221         entity.Status = user_status.Status;
222         db.SaveChanges();
223         return Request.CreateResponse(HttpStatusCode.OK, "User status has been updated successfully");
224     }
225     else
226     {
227         return Request.CreateResponse(HttpStatusCode.NotFound,
228             "User ID= " + id + " not found"
229         );
230     }
231 }
232
233 catch (Exception ex)
234 {
235     return Request.CreateErrorResponse(HttpStatusCode.BadRequest, ex);
236 }
237
238 /// <summary>
239 /// 
240 /// </summary>
241 /// <param name="id"></param>
242 /// <param name="user_Role"></param>
243 /// <returns></returns>
244 // PUT: api/User_Role/5
```

User\_DetailsController.cs MemberProvConvoesController.cs User\_RoleController.cs

UQP

```
236 }  
237 }  
238 /// <summary>  
239 ///  
240 /// </summary>  
241 /// <param name="id"></param>  
242 /// <param name="user_Role"></param>  
243 /// <returns></returns>  
244 // PUT: api/User_Role/5  
245 [HttpPut]  
246 [Route("api/userrole/updateroles/{id}")]  
247 [References]  
248 public HttpResponseMessage PutUser_Role(int id, User_Role user_Role)  
249 {  
250     if (!ModelState.IsValid)  
251     {  
252         return Request.CreateResponse(HttpStatusCode.BadRequest, "Inputs are invalid ");  
253     }  
254     try  
255     {  
256         using (UQPEntities db = new UQPEntities())  
257         {  
258             var entity = db.User_Role.FirstOrDefault(e => e.User_Role_ID == id);  
259             if (entity != null)  
260             {  
261                 entity.User_Role_Name = user_Role.User_Role_Name;  
262                 entity.User_Role_Description = user_Role.User_Role_Description;  
263                 entity.Status = user_Role.Status;  
264             }  
265         }  
266     }  
267     catch (Exception ex)  
268     {  
269         return Request.CreateResponse(HttpStatusCode.InternalServerError, ex.Message);  
270     }  
271 }  
272 }
```

100 %

Error List

Entire Solution 0 Errors 13 Warnings 0 of 110 Messages Build - IntelliSense

The screenshot shows the Microsoft Visual Studio IDE interface. The title bar reads "Microsoft Visual Studio". The menu bar includes "File", "View", "Project", "Build", "Debug", "Team", "Tools", "Test", "Analyze", "Window", and "Help". The status bar at the bottom right shows "192.168.1.115". The toolbar has icons for "New", "Open", "Save", "Build", "Run", and "Help". The solution explorer on the left lists files like "UQP", "UQP.csproj", "MemberProvConvoesController.cs", and "User\_RoleController.cs". The code editor window displays the "User\_RoleController.cs" file. The code implements a controller for managing user roles. It uses Entity Framework to interact with the "UQPEntities" database. The "GetUser\_Role" method handles requests to update a user role by ID. If the role exists, it updates its name and description and saves changes. If it doesn't exist, it returns a 404 Not Found response. The code also includes exception handling and summary comments.

```
using (UQPEntities db = new UQPEntities())
{
    var entity = db.User_Role.FirstOrDefault(e => e.User_Role_ID == id);
    if (entity != null)
    {
        entity.User_Role_Name = user_Role.User_Role_Name;
        entity.User_Role_Description = user_Role.User_Role_Description;
        entity.Status = user_Role.Status;
        user_Role = entity;
        db.SaveChanges();
        return Request.CreateResponse(HttpStatusCode.OK, "User roles has been updated successfully");
    }
    else
    {
        return Request.CreateResponse(HttpStatusCode.NotFound,
            "Role ID= " + id + " not found"
        );
    }
}
catch (Exception ex)
{
    return Request.CreateErrorResponse(HttpStatusCode.InternalServerError, ex);
}

/// <summary>
/// Add new role
/// </summary>
```

127.0.0.1:5000/lisexpress.exe Lifecycle Events - Thread: Stack Frame:

User\_DetailsController.cs MemberProvConvoesController.cs User\_RoleController.cs

UQP

```
279     }
280 }
281 }
282 /// <summary>
283 /// Add new role
284 /// </summary>
285 /// <param name="user_Role"></param>
286 /// <returns></returns>
287 // POST: api/User_Role
288 [HttpPost]
289 [ResponseType(typeof(User_Role))]
290 [Route("api/userrole/addroles")]
291 public HttpResponseMessage PostUser_Role(User_Role user_Role)
292 {
293     using (UQPEntities db = new UQPEntities())
294     {
295         if (!ModelState.IsValid)
296         {
297             return Request.CreateResponse(HttpStatusCode.BadRequest, "Inputs are invalid ");
298         }
299
300         db.User_Role.Add(user_Role);
301         db.SaveChanges();
302     }
303
304     return Request.CreateResponse(HttpStatusCode.OK, "user role successfully created");
305 }
306 }
```

The screenshot shows a Microsoft Visual Studio IDE interface. The title bar indicates the current file is "User\_RoleController.cs". The code editor displays C# code for a controller named "User\_RoleController". The code handles the creation of a new user role, validating the input state and saving changes to the database. It also includes a dispose method and a private helper method to check if a user role exists by ID. The status bar at the bottom shows "100 %".

```
292
293     using (UQPEntities db = new UQPEntities())
294     {
295         if (!ModelState.IsValid)
296         {
297             return Request.CreateResponse(HttpStatusCode.BadRequest, "Inputs are invalid ");
298         }
299
300         db.User_Role.Add(user_Role);
301         db.SaveChanges();
302     }
303
304     return Request.CreateResponse(HttpStatusCode.OK, "user role successfully created");
305
306
307     //protected override void Dispose(bool disposing)
308     //{
309     //    if (disposing)
310     //    {
311     //        db.Dispose();
312     //    }
313     //    base.Dispose(disposing);
314     //}
315
316     private bool User_RoleExists(int id)
317     {
318         using (UQPEntities db = new UQPEntities())
319         {
320             return db.User_Role.AsNoTracking().Count(a => a.User_Role_ID == id) > 0;
321         }
322     }

```

Process: [15908] iisexpress.exe | Debug - Any CPU | Continue | Lifecycle Events | Thread: | Stack Frame: |

User\_DetailsController.cs | MemberProvConvoesController.cs | User\_RoleController.cs | **User\_RoleController.cs** | **UQP.Controllers.User\_RoleController**

```
509
310     // if (disposing)
311     //{
312         db.Dispose();
313     //}
314     base.Dispose(disposing);
315 }

316     private bool User_RoleExists(int id)
317     {
318         using (UQPEntities db = new UQPEntities())
319         {
320             return db.User_Role.AsNoTracking().Count(e => e.User_Role_ID == id) > 0;
321         }
322     }
323     /// <summary>
324     /// To return the list of users associated with a particular roleid
325     /// </summary>
326     /// <param name="roleid"></param>
327     /// <returns></returns>
328     [HttpGet]
329     [Route("api/userrolé/rolewiseusers/{roleid}")]
330     public HttpResponseMessage Rolewiseusers(int roleid)
331     {
332         try
333         {
334             using (UQPEntities db = new UQPEntities())
335             {
336                 return db.User_Role
337                     .AsNoTracking()
338                     .Where(e => e.User_Role_ID == roleid)
339                     .Select(e => new
340                         {
341                             User_Role_ID = e.User_Role_ID,
342                             User_ID = e.User_ID,
343                             Role_ID = e.Role_ID
344                         })
345                     .ToList();
346             }
347         }
348         catch (Exception ex)
349         {
350             return Request.CreateErrorResponse(HttpStatusCode.InternalServerError, ex.Message);
351         }
352     }
353 }
```

100 %

Error List

Entire Solution | 0 Errors | 13 Warnings | 0 of 110 Messages | Build + IntelliSense

The screenshot shows a Microsoft Visual Studio interface. The top navigation bar has tabs for 'UOP' and 'MemberProvConvoesController.cs'. The main code editor window is titled 'User\_RoleController.cs' and contains the following C# code:

```
327  /// <returns></returns>
328  [HttpGet]
329  [Route("api/userrole/rolewiseusers/{roleid}")]
330  public HttpResponseMessage Rolewiseusers(int roleid)
331  {
332
333      try
334      {
335          using (UQPEntities db = new UQPEntities())
336          {
337              var query = (from u in db.User_Details.AsNoTracking()
338                          where u.User_Role_ID == roleid
339                          select new
340                          {
341                              u.User_FirstName,
342                              u.User_MiddleName,
343                              u.User_LastName,
344                              u.User_Email,
345                              u.User_ID
346                          }).OrderBy(e=>e.User_LastName).ToList();
347              List<Rolewise_users> UsersList = new List<Rolewise_users>();
348              foreach (var q in query)
349              {
350                  Rolewise_users user = new Rolewise_users
351                  {
352                      firstname = q.User_FirstName,
353                      middlename = q.User_MiddleName,
354                      lastname = q.User_LastName,
355                  };
356                  UsersList.Add(user);
357              }
358          }
359      }
360  }
```

The status bar at the bottom left shows '100 %'. Below the code editor is the 'Error List' window, which displays the following summary:

|                 |          |             |                   |                      |
|-----------------|----------|-------------|-------------------|----------------------|
| Entire Solution | 0 Errors | 13 Warnings | 0 of 110 Messages | Build + IntelliSense |
|-----------------|----------|-------------|-------------------|----------------------|

Below the error list are two buttons: 'Code' and 'Description'.

User\_RoleController.cs

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360 }  
361     }  
362     return Request.CreateResponse(HttpStatusCode.OK, UsersList);  
363 }  
364 catch (Exception e)  
{  
    return Request.CreateResponse(HttpStatusCode.BadRequest, e);  
}  
368 }  
369 //protected override void Dispose(bool disposing)  
370 //{
//    if (disposing)  
    {  
        db.Dispose();  
    }  
    base.Dispose(disposing);  
375 //}  
376 }  
377 }  
378 }
```

