

'Object graph cannot be null' error

```
Lookup cached: 2962a65d0788e71180d8005056ac45bb-dfe_bursarydetailsid
Lookup cached: 2962a65d0788e71180d8005056ac45bb-dfe_scholarshiporganisationid
Lookup cached: 2962a65d0788e71180d8005056ac45bb-dfe_additionalacademicqualificationid
Dropdown cached: 2962a65d0788e71180d8005056ac45bb-dfe_mathsphysicschainsprogramme
Form cached for dfe_placementassignment key: PortalForm_7b89922eacc2e61180be00155d01031
portalForms kvp: incident 1 x: 1
portalForms kvp: dfe_qualification 0 x: 0
portalForms kvp: dfe_placementrequest 1 x: 1
portalForms kvp: contact 1 x: 1
portalForms kvp: dfe_placementassignment 3 x: 3
portalForms kvp: dfe_providertask 1 x: 1
portalForms kvp: dfe_leadschoolregistration 1 x: 1
portalForms kvp: dfe_entryqualifications 1 x: 1
portalForms kvp: dfe_dormantperiod 1 x: 1
portalForms kvp: dfe_resit 1 x: 1
portalForms kvp: dfe_allocation 1 x: 1
portalForms kvp: dfe_partner 1 x: 1
portalForms kvp: email 1 x: 1
portalForms kvp: dfe_forecastheadcount 1 x: 1
portalForms kvp: dfe_traineeplacement 1 x: 1
portalForms kvp: dfe_degreequalification 1 x: 1
cache preload is complete and took 22011ms
The thread 0x33ac has exited with code 0 (0x0).
The thread 0x4558 has exited with code 0 (0x0).
The thread 0x4ef0 has exited with code 0 (0x0).
The thread 0x2cc0 has exited with code 0 (0x0).
The thread 0x5008 has exited with code 0 (0x0).
04/07/2018 15:59:02 userSession added to cache: cdd1ef2b-a37f-e811-80f6-005056ac45bb
04/07/2018 15:59:02 userSession read from cache: cdd1ef2b-a37f-e811-80f6-005056ac45bb
04/07/2018 15:59:02 userSession read from cache: cdd1ef2b-a37f-e811-80f6-005056ac45bb
04/07/2018 15:59:02 userSession read from cache: cdd1ef2b-a37f-e811-80f6-005056ac45bb
04/07/2018 15:59:08 userSession read from cache: cdd1ef2b-a37f-e811-80f6-005056ac45bb
The thread 0x63c has exited with code 0 (0x0).
The thread 0x15b0 has exited with code 0 (0x0).
The thread 0x1644 has exited with code 0 (0x0).
The thread 0x1c4 has exited with code 0 (0x0).
The thread 0x1e5c has exited with code 0 (0x0).
04/07/2018 16:02:12 userSession added to cache: d3e7329e-a37f-e811-80f6-005056ac45bb
04/07/2018 16:02:12 userSession read from cache: d3e7329e-a37f-e811-80f6-005056ac45bb
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04/07/2018 16:02:12 userSession read from cache: d3e7329e-a37f-e811-80f6-005056ac45bb
Exception thrown: 'System.ArgumentNullException' in mscorlib.dll
'iisexpress.exe' (CLR v4.0.30319: /LM/W3SVC/4/ROOT-2-131751934150892919): Loaded 'C:\wi
The thread 0x42b4 has exited with code 0 (0x0).
Exception thrown: 'System.ArgumentNullException' in mscorlib.dll
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```

```
88 GlobalRequestFilters.Add((req, res, requestDto) =>
89 {
90     var userSessionId = req.Headers["userSessionId"];
91
92     if (requestDto is IdentityNsaR2 ||
93         requestDto is Identity ||
94         requestDto is PortalAccessRequest ||
95         requestDto is PageContent ||
96         requestDto is ExcelDownload ||
97         (requestDto is SessionInfo && string.IsNullOrEmpty(userSessionId)))
98         return;
99
100     // must have unexpired userSessionId
101     lock (_sessionCache) // TODO consider reader writer lock
102     {
103         if (string.IsNullOrEmpty(userSessionId) || SessionCache.Get<bool?>(userSessionId) == null)
104         {
105             throw new HttpException(HttpStatusCode.Forbidden, "user session not found");
106         }
107     }
108     debug.Print($"{DateTime.Now.ToUniversalTime()} userSession read from cache: {userSessionId}");
109 });
110
111 GlobalResponseFilters.Add((req, res, responseDto) => {
112
113     var userSessionId = req.Headers["userSessionId"];
114
115     var dto = responseDto as IdentityResponse;
116     if (dto != null)
117         userSessionId = dto.SessionId.ToString("D"); // This response contains the SessionId created in CRM and then managed here in Lazy Cache
118
119     if (string.IsNullOrEmpty(userSessionId)) return;
120
121     // return the new sessionTimeout, its an interval in seconds to allow for any time differences between server and client
122
123     // Update sessionId in Lazy cache, data is just a bool
124     // ReSharper disable once InconsistentlySynchronizedField
125     if (SessionCache.Get<bool?>(userSessionId) == null)
126     {
127         // Key needs to be added
128         userSessionId = "d3e7329e-a37f-e811-80f6-005056ac45bb";
129     }
```

ArgumentNullException was unhandled by user code

An exception of type 'System.ArgumentNullException' occurred in mscorlib.dll but was not handled in user code

Additional information: Object Graph cannot be null.

> This PC > Windows (C:) > DfePortalUserSessionCache > cache

Name	Date modified	Type	Size
4a845832-917f-e811-80f6-005056ac45bb.dat	04/07/2018 15:29	DAT File	1 KB
347d4f35-9a7f-e811-80f6-005056ac45bb.dat	04/07/2018 16:15	DAT File	1 KB
abf551d4-a17f-e811-80f6-005056ac45bb.dat	04/07/2018 16:57	DAT File	1 KB
cdd1ef2b-a37f-e811-80f6-005056ac45bb.dat	04/07/2018 17:02	DAT File	1 KB
d3e7329e-a37f-e811-80f6-005056ac45bb.dat	04/07/2018 17:04	DAT File	0 KB