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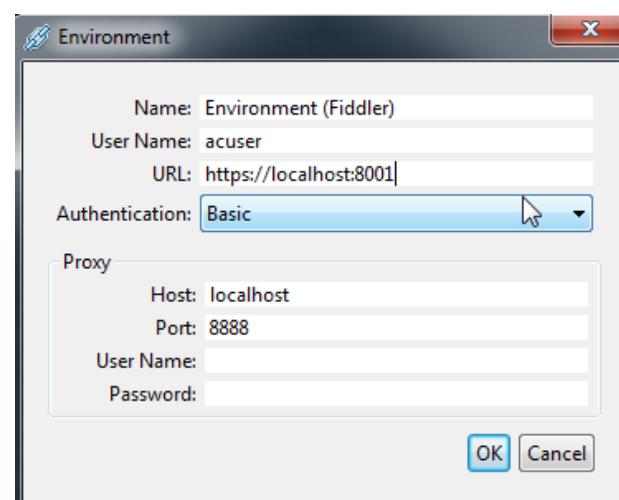
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(12.1.x and later) Configuring Fiddler Debugging

 Updated November 9, 2014 by [EdSilky](#) | Tags: None[Page Actions ▾](#)

Starting in 12.1 we added support for configuring fiddler output when making server requests in CAD Integrator.

Typically you can do this by copying an existing environment, and adding "localhost" as a proxy host, and "8888", or whatever port you have Fiddler configured to use, for the proxy port:



NOTE: You will need to have Fiddler open when you log in using this configuration, or else the log in will fail.

You will be able to view and send fiddler logs. That the standard request and response are not meant to be user readable, but can still be useful for support to view or pass to development. For example:

Client

```
Accept: application/octet-stream
User-Agent: Apache-HttpClient/4.3.1 (java 1.5)
```

Cookies / Login

- Cookie


```
JSESSIONID=D223DAEB899AC897A48DB99A05A06145
Cookie2: $Version=1
```

Get	SyntaxView	Transformer	Headers	TextView	ImageView	HexView	WebView	Auth	Cad
HTTP/1.1 200 OK									
Server: Apache-Coyote/1.1									
X-Powered-By: Servlet 2.5; JBoss-5.0/JBossWeb-2.1									
Content-Type: application/octet-stream; charset=UTF-8									
Date: Sat, 08 Nov 2014 00:00:36 GMT									
Content-Length: 157988									

```
HTTP/1.1 200 OK
Server: Apache-Coyote/1.1
X-Powered-By: Servlet 2.5; JBoss-5.0/JBossWeb-2.1
Content-Type: application/octet-stream; charset=UTF-8
Date: Sat, 08 Nov 2014 00:00:36 GMT
Content-Length: 157988

sr0<com.tririga.ci.remote.shared.requestresponse.BatchResponse>r
com.tririga.ci.remote.shared.requestresponse.AbstractCiResponse>xexto
6Lcom/tririga/ci/remote/shared/error/ciSharedException;xpsr0java.util.ArrayListx
sr0Qcom.tririga.ci.remote.shared.requestresponse.GetAllApplicationDefinitionsRespon
00
sr0<com.tririga.ci.remote.shared.model.ApplicationDefinitionImpl>x00000000
L00allHierarchyMappingNames0Ljava.util.ArrayList;L00allHierarchyMappingsq0~0
L00boIdByMappingName0Ljava.util.Map;L0
childMappingsq0~0
L00header0VLCcom/tririga/ci/remote/shared/model/ApplicationDefinition$ApplicationDe
L00hierarchyDefinitionsByPathq0~0
L0!hierarchyDefinitionsFromTopByBoIdq0~0
L0
layerZorderst00Ljava.util.Collection;L0
mappingsByBoq1~0
L00mappingsByNameeq0~0
L00rootDefinition08Lcom/tririga/ci/remote/shared/model/HierarchyDefinition;L00topL
Mappingt00Locations Mappingt00Planned Floor Mappingt00Planned Space Mappingt00Prope
Mappingsq0~00000000sr0.com.tririga.ci.remote.shared.model.MappingImpl00000000
Z00isHierarchyModulez0PlanningL0activateAction0Ljava/lang/String;L0
areaFieldt07Lcom/tririga/ci/remote/shared/model/Field;L0areaFieldsByLevelt0
t00Ljava/lang/Long;L0boNameq0~0L
createActionq0~00L
detachActionq0~0L0fieldsq0~0L
filterQueryIdq0~0L0filterQueryNameq0~0L0formIdq0~0L
formLabelq0~0L0form
itemFieldq0~0L0maxLevelt0Ljava/lang/Integer;L0measuredGrossAreaFieldq0~0
moduleNameq0~0L0nameq0~0L
nameFieldq0~0L0nonDrawingAssociatedObjectsq0~0
```

Standard requests and responses will be handled by the CI Plugin. Sometimes, however, an unexpected error occurs and the plugin does not give a very informative message, but the fiddler log may:

Headers

Get	SyntaxView	Transformer	Headers	TextView	ImageView	HexView	WebView	Auth	Caching
HTTP/1.1 401 Unauthorized									
Server: Apache-Coyote/1.1									
X-Powered-By: Servlet 2.5; JBoss-5.0/JBossWeb-2.1									
WWW-Authenticate: BASIC realm="tririga.com"									
Date: Sat, 08 Nov 2014 00:00:24 GMT									
Content-Length: 932									

```
<?xml version="1.0" encoding="UTF-8"?>
<SOAP-ENV:Envelope SOAP-ENV:encodingStyle="http://schemas.xmlsoap.org/soap/encoding/">
  xmlns:SOAP-ENC="http://schemas.xmlsoap.org/soap/encoding/"
  xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:xsd="http://www.w3.org/2001/XMLSchema"
  xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <SOAP-ENV:Header>
      <h:BasicChallenge xmlns:h="http://soap-authentication.org/basic/2001/10/">
        SOAP-ENV:mustUnderstand="1">
        <Realm>tririga.com</Realm>
      </h:BasicChallenge>
    </SOAP-ENV:Header>
    <SOAP-ENV:Body>
      <faultcode>SOAP-ENV:client</faultcode>
      <faultstring>Authentication failed: missing, malformed, or invalid credentials.</faultstring>
    </SOAP-ENV:Body>
  </SOAP-ENV:Envelope>
```

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