

List Products:

	Result	Protocol	Host	URL
1	200	HTTPS	localhost:44302	/Products/GetAllProducts
2	200	HTTP	Tunnel to	play.google.com
3	200	HTTP	Tunnel to	vortex.data.m

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Headers | TextView | SyntaxView | WebForms | HexView

Request Headers

GET /Products/GetAllProducts HTTP/1.1

Client

Host: localhost:44302

Transport

Host: localhost:44302

Transformer | Headers | TextView | SyntaxView | ImageView

JSON

- productDescription=Sample Test Date
- productId=1
- productName=Purse
- productPrice=100
- quantityAvailable=0

- productDescription=FiddlerTesting
- productId=2
- productName=FiddlerTest
- productPrice=20
- quantityAvailable=10

- productDescription=Test Sample
- productId=3
- productName=Bag
- productPrice=400
- quantityAvailable=30

- productDescription=Testing
- productId=1002
- productName=Test
- productPrice=20
- quantityAvailable=10

- productDescription=TTTT
- productId=1002

Get Product:

	Result	Protocol	Host	URL
1	200	HTTPS	localhost:44302	/Products/GetP
2	200	HTTP	Tunnel to	ssl.gstatic.com

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Headers TextView SyntaxView WebForms HexView Auth

Request Headers

GET /Products/GetProduct?productId=1 HTTP/1.1

Client

User-Agent: Fiddler

Transport

Host: localhost:44302

Transformer Headers TextView SyntaxView ImageView HexV

[-] JSON

productDescription=Sample Test Date

productId=1

productName=Purse

productPrice=100

quantityAvailable=0

Result	Protocol	Host	URL
200	HTTP	Tunnel to	clients6.google
400	HTTPS	localhost:44302	/Products/GetP
200	HTTP	Tunnel to	addons-pa.cier

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Headers TextView SyntaxView WebForms H

Request Headers

GET /Products/GetProduct?productId=0 HTTP/1.1

Client

User-Agent: Fiddler

Transport

Host: localhost:44302

Transformer Headers TextView SyntaxView

"Pass Valid product ID"

Add Product:

Result	Protocol	Host	URL
201	HTTPS	localhost:44302	/Products/
200	HTTP	Tunnel to	apheleia-r
200	HTTP	Tunnel to	dc.service
200	HTTP	Tunnel to	signaler-p

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Headers TextView SyntaxView WebForms He

JSON

productDescription=Soft and Smooth

productName=TeddyBear

productPrice=200

quantityAvailable=10

Expand All Collapse WARNING: Illegal/Unquot Illegal/Unquoted identifie

Transformer Headers TextView SyntaxView I

Response Headers

HTTP/1.1 201 Created

Cache

Cache-Control: no-cache

Date: Mon, 23 May 2022 15:04:36 GMT

Expires: -1

Pragma: no-cache

Entity

Content-Length: 4

Content-Type: application/json; charset=utf-8

Request Headers

POST /Products/AddProduct HTTP/1.1

Client

User-Agent: Fiddler

Entity

Content-Length: 111

content-type: application/json

Transport

Host: localhost:44302

Transformer Headers TextView Synt

Response Headers

HTTP/1.1 201 Created

Cache

Cache-Control: no-cache

Date: Mon, 23 May 2022 15:04:36 GMT

Expires: -1

Pragma: no-cache

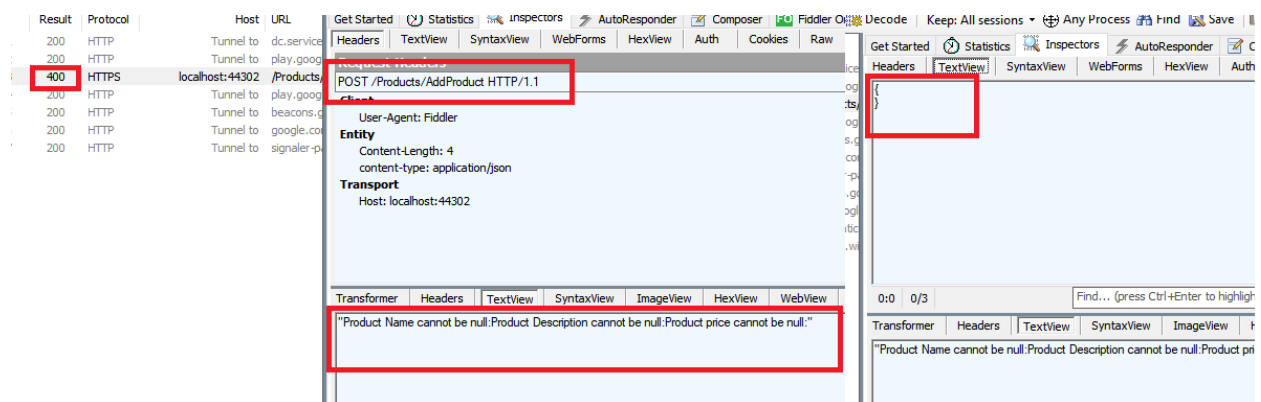
Entity

Content-Length: 4

Content-Type: application/json; charset=utf-8

Miscellaneous

Server: Microsoft-IIS/10.0



The screenshot shows the Fiddler interface with a list of sessions on the left. The selected session is a 400 HTTP response to a POST request to `/Products/AddProduct` on `localhost:44302`. The right pane shows the response details, including the status bar with the message: "Product Name cannot be null; Product Description cannot be null; Product price cannot be null."

Result	Protocol	Host	URL
200	HTTP	Tunnel to dc.service	
200	HTTP	Tunnel to play.google	
400	HTTPS	localhost:44302	/Products/AddProduct
200	HTTP	Tunnel to play.google	
200	HTTP	Tunnel to beacons.g	
200	HTTP	Tunnel to google.co	
200	HTTP	Tunnel to signaler-p	

Request Headers

POST /Products/AddProduct HTTP/1.1

Client

User-Agent: Fiddler

Entity

Content-Length: 4
content-type: application/json

Transport

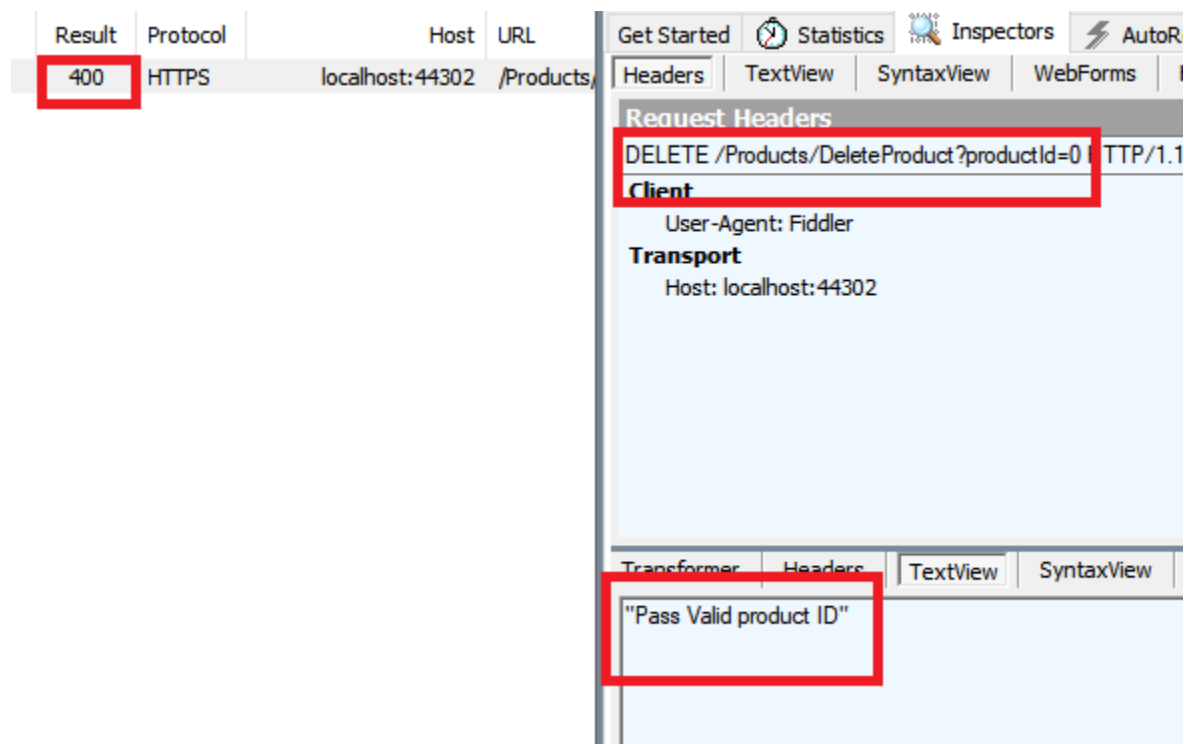
Host: localhost:44302

0:0 0/3 Find... (press Ctrl+Enter to highlight)

Transformer Headers TextView SyntaxView ImageView HexView WebView

"Product Name cannot be null; Product Description cannot be null; Product price cannot be null;"

Delete Product:



The screenshot shows the Fiddler interface with a list of sessions on the left. The selected session is a 400 HTTP response to a DELETE request to `/Products/DeleteProduct?productId=0` on `localhost:44302`. The right pane shows the response details, including the status bar with the message: "Pass Valid product ID"

Result	Protocol	Host	URL
400	HTTPS	localhost:44302	/Products/DeleteProduct?productId=0

Request Headers

DELETE /Products/DeleteProduct?productId=0 HTTP/1.1

Client

User-Agent: Fiddler

Transport

Host: localhost:44302

Transformer Headers TextView SyntaxView

"Pass Valid product ID"

Result	Protocol	Host	URL
200	HTTPS	localhost:44302	/Products/
200	HTTP	Tunnel to	ssl.gstatic.com
200	HTTP	Tunnel to	beacons.g
200	HTTP	Tunnel to	signaler-p

Get Started Statistics Inspectors AutoRe

Headers TextView SyntaxView WebForms

Request Headers

DELETE /Products/DeleteProduct?productId=2 HTTP/1.1

User-Agent: Fiddler

Transport

Host: localhost:44302

Transformer Headers TextView SyntaxView

Response Headers

HTTP/1.1 200 OK

Cache

Cache-Control: no-cache

Date: Mon, 23 May 2022 14:54:15 GMT

Expires: -1

Pragma: no-cache

Entity

Content-Length: 1

Content-Type: application/json; charset=utf-8

Miscellaneous

Update Product:

Before updating

This screenshot shows a list of network traffic on the left and a detailed view of a GET request on the right. The request is for the URL `GET /Products/GetProduct?productId=1`. The JSON body contains the following data:

```
{  "productDescription": "Sample Test Date",  "productId": 1,  "productName": "Purse",  "productPrice": 100,  "quantityAvailable": 0}
```

This block contains two screenshots showing the state of the application after an update. The left screenshot shows a GET request with a JSON body containing product information. The right screenshot shows a PUT request for updating a product.

Left Screenshot (GET Request):

- Request URL: `GET /Products/GetProduct?productId=1`
- JSON Body:

```
{  "productId": 1,  "productName": "TeddyBear",  "productPrice": 200,  "quantityAvailable": 10}
```
- Response Status: `HTTP/1.1 200 OK`
- Response Headers:
 - Cache-Control: no-cache
 - Date: Mon, 23 May 2022 15:11:55 GMT
 - Expires: -1
 - Pragma: no-cache
- Entity:
 - Content-Length: 1
 - Content-Type: application/json; charset=utf-8
- Miscellaneous:
 - Server: Microsoft-IIS/10.0
 - X-AspNet-Version: 4.0.30319
 - X-Powered-By: ASP.NET
 - X-SourceFiles: =?UTF-8?B?RTpCj3VyZW5kZXJcVGhpbmtCor

Right Screenshot (PUT Request):

- Request URL: `PUT /Products/ModifyProduct`
- Response Status: `HTTP/1.1 200 OK`
- Response Headers:
 - Cache-Control: no-cache
 - Date: Mon, 23 May 2022 15:11:55 GMT
 - Expires: -1
 - Pragma: no-cache
- Entity:
 - Content-Length: 1
 - Content-Type: application/json; charset=utf-8
- Miscellaneous:
 - Server: Microsoft-IIS/10.0

After Updating:

The screenshot displays the Fiddler web proxy interface. On the left, a table lists intercepted requests. The first row is highlighted, showing a successful 200 status over HTTPS to localhost:44302. The main pane on the right shows the details of the selected request, including the method (GET), URL, headers, entity, and transport information. Below this, the JSON response body is displayed in the Text/View tab.

	Result	Protocol	Host	URL
1	200	HTTPS	localhost:44302	/Products/
2	200	HTTP	Tunnel to	signaler-p
3	200	HTTP	Tunnel to	play.goog
4	200	HTTP	Tunnel to	ssl.gstatic

Request Headers

GET /Products/GetProduct?productId=1 HTTP/1.1

Client

User-Agent: Fiddler

Entity

Content-Length: 0
content-type: application/json

Transport

Host: localhost:44302

JSON

```
{
  "productDescription": "Sample Test Date",
  "productId": 1,
  "productName": "TeddyBear",
  "productPrice": 200,
  "quantityAvailable": 10
}
```