Assignment_1_api

country

```
/api/country
GET
Response Class (Status 200)
OK
Model Example Value
 {}
Response Content Type application/json >
           Hide Response
 Try it out!
Curl
 curl -X GET --header 'Accept: application/json' 'https://localhost:44306/api/country'
Request URL
 https://localhost:44306/api/country
Response Body
        ди . _,
       "CountryName": "Argentina ",
       "Capital": "Buenos Aires"
     },
       "ID": 2,
       "CountryName": "Norway ",
       "Capital": "Buenos Oslo"
     },
     {
```

```
},
{
  "ID": 4,
  "CountryName": "Saudi Arabia",
  "Capital": "Riyadh"
}
]
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache",
  "content-length": "230",
  "content-type": "application/json; charset=utf-8",
  "date": "Wed, 15 Nov 2023 15:31:41 GMT",
  "expires": "-1",
  "pragma": "no-cache",
  "server": "Microsoft-IIS/10.0",
  "x-aspnet-version": "4.0.30319",
  "x-powered-by": "ASP.NET",
  "x-sourcefiles": "=?UTF-8?B?RDpcSWNzX1RyYWluaW5nX0VhY2hfRGF5XEFzc2lnbm1lbnRzXE1WQ19hcGkgYXNzaWdubWVu
}
```

POST /api/country

Response Class (Status 200)

OK

Model | Example Value

{}

Response Content Type | application/json ➤

Parameters

Parameter Parameter Value Description Data Type Type body country Model Example Value "ID": 0, { "CountryNam "ID": 0, e": "CountryName": "string", "India", "Capital": "string" } Parameter content type: application/json

Try it out!

Hide Response

Curl

```
curl -X POST --header 'Content-Type: application/json' --header 'Accept: application/json' -d '{ \
    "ID": 0, \
    "CountryName": "India", \
    "Capital": "Delhi" \
}' 'https://localhost:44306/api/country'
```

Request URL

https://localhost:44306/api/country

Response Body

```
{
  "ID": 5,
  "CountryName": "India",
  "Capital": "Delhi"
}
```

Response Code

201

Response Headers

```
"cache-control": "no-cache",
  "content-length": "48",
  "content-type": "application/json; charset=utf-8",
  "date": "Wed, 15 Nov 2023 15:32:08 GMT",
  "expires": "-1",
  "location": "https://localhost:44306/api/country/5",
  "pragma": "no-cache",
  "server": "Microsoft-IIS/10.0",
  "x-aspnet-version": "4.0.30319",
  "x-powered-by": "ASP.NET",
```

```
"x-sourcefiles": "=?UTF-8?B?RDpcSWNzX1RyYWluaW5nX0VhY2hfRGF5XEFzc2lnbm1lbnRzXE1WQ19hcGkgYXNzaWdubWVu}
```

```
/api/country/{id}
DELETE
Response Class (Status 200)
OK
Model
       Example Value
  {}
Response Content Type | application/json ➤
Parameters
                                                                        Parameter
 Parameter
               Value
                                                 Description
                                                                                      Data Type
                                                                        Type
 id
                                                                        path
               1
                                                                                      integer
             Hide Response
  Try it out!
Curl
  curl -X DELETE --header 'Accept: application/json' 'https://localhost:44306/api/country/1'
Request URL
  https://localhost:44306/api/country/1
Response Body
      "ID": 1,
      "CountryName": "Argentina ",
      "Capital": "Buenos Aires"
    }
```

Response Code

200

Response Headers

```
{
    "cache-control": "no-cache",
    "content-length": "60",
    "content-type": "application/json; charset=utf-8",
    "date": "Wed, 15 Nov 2023 15:32:20 GMT",
    "expires": "-1",
    "pragma": "no-cache",
    "server": "Microsoft-IIS/10.0",
    "x-aspnet-version": "4.0.30319",
    "x-powered-by": "ASP.NET",
    "x-sourcefiles": "=?UTF-8?B?RDpcSWNzX1RyYWluaW5nX0VhY2hfRGF5XEFzc2lnbm1lbnRzXE1WQ19hcGkgYXNzaWdubWVu
}
```

```
/api/country/{id}
GET
Response Class (Status 200)
OK
Model | Example Value
 {}
Response Content Type | application/json >
Parameters
                                                                         Parameter
              Value
                                                  Description
                                                                                       Data Type
Parameter
                                                                         Type
id
               3
                                                                         path
                                                                                       integer
            Hide Response
 Try it out!
Curl
 curl -X GET --header 'Accept: application/json' 'https://localhost:44306/api/country/3'
Request URL
 https://localhost:44306/api/country/3
```

Response Body

```
{
  "ID": 3,
  "CountryName": "Portugal ",
  "Capital": "Lisbon"
}
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache",
  "content-length": "53",
  "content-type": "application/json; charset=utf-8",
  "date": "Wed, 15 Nov 2023 15:32:33 GMT",
  "expires": "-1",
  "pragma": "no-cache",
  "server": "Microsoft-IIS/10.0",
  "x-aspnet-version": "4.0.30319",
  "x-powered-by": "ASP.NET",
  "x-sourcefiles": "=?UTF-8?B?RDpcSWNzX1RyYWluaW5nX0VhY2hfRGF5XEFzc2lnbm1lbnRzXE1WQ19hcGkgYXNzaWdubWVu
}
```

PUT /api/country/{id}

Response Class (Status 200)

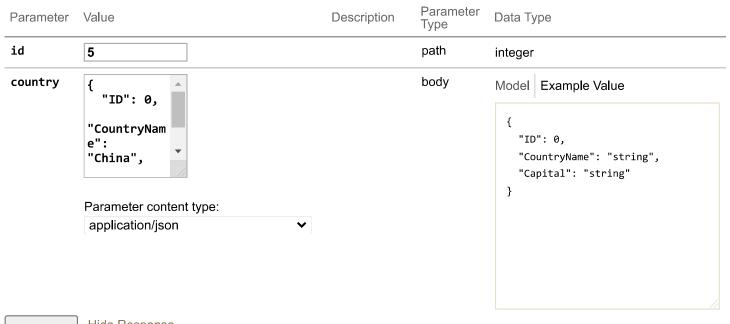
OK

Model | Example Value

{}

Response Content Type | application/json ➤

Parameters



Try it out!

Hide Response

Curl

```
curl -X PUT --header 'Content-Type: application/json' --header 'Accept: application/json' -d '{ \
    "ID": 0, \
    "CountryName": "China", \
    "Capital": "Beijing" \
}' 'https://localhost:44306/api/country/5'
```

Request URL

https://localhost:44306/api/country/5

Response Body

no content

Response Code

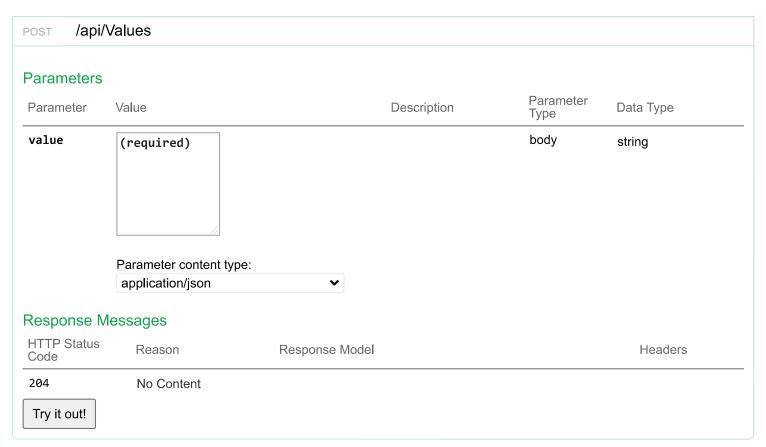
404

Response Headers

```
{
    "cache-control": "no-cache",
    "content-length": "0",
    "date": "Wed, 15 Nov 2023 15:33:23 GMT",
    "expires": "-1",
    "pragma": "no-cache",
    "server": "Microsoft-IIS/10.0",
    "x-aspnet-version": "4.0.30319",
    "x-powered-by": "ASP.NET",
    "x-sourcefiles": "=?UTF-8?B?RDpcSWNzX1RyYWluaW5nX0VhY2hfRGF5XEFzc2lnbm1lbnRzXE1WQ19hcGkgYXNzaWdubWVu
    "content-type": null
}
```

Values

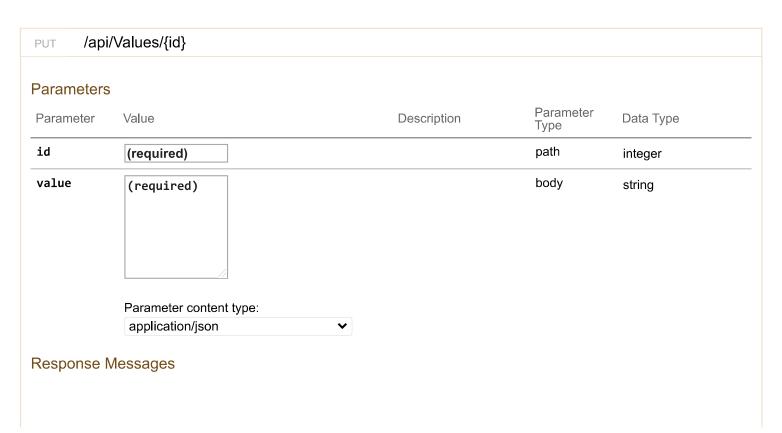




DELETE /api/Values/{id}







HTTP Status Code	Reason	Response Model	Headers
204	No Content		
Try it out!			

[BASE URL: , API VERSION: v1]