

Assignment_1_api

country

GET

/api/country

Response Class (Status 200)

OK

Model

Example Value

```
{}
```

Response Content Type

application/json ▼

Try it out!

[Hide Response](#)

Curl

```
curl -X GET --header 'Accept: application/json' 'https://localhost:44306/api/country'
```

Request URL

```
https://localhost:44306/api/country
```

Response Body

```
  "ID": 1,
  "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?RDpcSWNzX1RyYW1uaw5nX0VhY2hfRGF5XEFzc2lnbm11bnRzXE1wQ19hcGkgYXNzaWdubWVu"
}
```

POST /api/country

Response Class (Status 200)

OK

Model | Example Value

```
{}
```

Response Content Type application/json ▼

Parameters

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

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?RDpcSWNzX1RyYWluaW5nX0VhY2hfRGF5XEFzc2lnbm11bnRzXE1WQ19hcGkgYXNzaWdubWVu"}
}
```

DELETE

/api/country/{id}

Response Class (Status 200)

OK

Model

Example Value

```
{}
```

Response Content Type

application/json

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	<input type="text" value="1"/>		path	integer

Try it out!

[Hide Response](#)

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?RDpcSWNzX1RyYW1uaw5nX0VhY2hfRGF5XEFzc2lnbm11bnRzXE1wQ19hcGkgYXNzaWdubWVu"
}
```

GET /api/country/{id}

Response Class (Status 200)

OK

Model | Example Value

```
{}
```

Response Content Type application/json ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	<input type="text" value="3"/>		path	integer

Try it out!

[Hide Response](#)

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?RDpcSWNzX1RyYWluaW5nX0VhY2hfRGF5XEFzc2lnbm11bnRzXE1WQ19hcGkgYXNzaWdubWVu"
}
```

PUT /api/country/{id}

Response Class (Status 200)

OK

Model | Example Value

```
{}
```

Response Content Type application/json ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	<input type="text" value="5"/>		path	integer
country	<div><div><div>{ "ID": 0, "CountryName": "China",</div></div><div>Parameter content type: <div>application/json</div></div></div>	body		<div>ModelExample Value<div>{ "ID": 0, "CountryName": "string", "Capital": "string" }</div></div>

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?RDpcSWNzX1RyYWlualw5nX0VhY2hfRGF5XEFzc2lnbm11bnRzXE1lWQ19hcGkgYXNzaWdubWVu"
  "content-type": null
}
```

Values

GET /api/Values

Response Class (Status 200)

OK

Model | Example Value

```
[  
  "string"  
]
```

Response Content Type application/json ▼

Try it out!

POST /api/Values

Parameters

Parameter	Value	Description	Parameter Type	Data Type
value	<div>(required)</div>		body	string

Parameter content type:
application/json ▼

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		

Try it out!

DELETE /api/Values/{id}

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	(required)		path	integer

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		

Try it out!

GET /api/Values/{id}

Response Class (Status 200)
string

Response Content Type application/json ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	(required)		path	integer

Try it out!

PUT /api/Values/{id}

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	(required)		path	integer
value	(required)		body	string

Parameter content type:
application/json ▼

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		

Try it out!

[BASE URL: , API VERSION: v1]