

Assignment1

Country

GET

/api/country/getbyid

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"/>		query	integer

Try it out!

[Hide Response](#)

Curl

```
curl -X GET --header 'Accept: application/json' 'https://localhost:44363/api/country/getbyid?id=1'
```

Request URL

```
https://localhost:44363/api/country/getbyid?id=1
```

Response Body

```
{  "ID": 1,  "CountryName": "India",  "Capital": "New Delhi"}
```

Response Code

```
200
```

Response Headers

```
{
  "cache-control": "no-cache",
  "content-length": "52",
  "content-type": "application/json; charset=utf-8",
  "date": "Sun, 28 Apr 2024 06:23:57 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?QzpcVXN1cnNcbWFOZXNoc2VrXHNvdXJjZVxyZXBvc1xBc3NpZ25tZW50MVxBc3NpZ25tZW50"
}
```

PUT /api/country/putdata

Response Class (Status 200)
OK

Model | Example Value

{}

Response Content Type

application/json ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
id	<div>(required)</div>		query	integer
country	<div>(required)</div> <div>Parameter content type: <div>application/json ▼</div></div>		body	<div>Model Example Value</div> <div><div>{ "ID": 0, "CountryName": "string", "Capital": "string" }</div></div>

Try it out!

DELETE /api/country/deldata

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="(required)"/>		query	integer

[Try it out!](#)

GET /api/Country

Response Class (Status 200)

OK

Model | Example Value

```
[
  {
    "ID": 0,
    "CountryName": "string",
    "Capital": "string"
  }
]
```

Response Content Type application/json ▼

[Try it out!](#) [Hide Response](#)

Curl

```
curl -X GET --header 'Accept: application/json' 'https://localhost:44363/api/Country'
```

Request URL

```
https://localhost:44363/api/Country
```

Response Body

```
[
  {
    "ID": 1,
    "CountryName": "India",
    "Capital": "New Delhi"
  },
  {
    "ID": 2,
    "CountryName": "France",
    "Capital": "Paris"
  }
]
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache",
  "content-length": "104",
  "content-type": "application/json; charset=utf-8",
  "date": "Sun, 28 Apr 2024 06:23:19 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?QzpcVXN1cnNcbWFOZXNoc2VrXHNvdXJjZVxyZXBvc1xBc3NpZ25tZW50MVxBc3NpZ25tZW50"
}
```

POST /api/Country

Response Class (Status 200)

OK

Model | Example Value

```
[
  {
    "ID": 0,
    "CountryName": "string",
    "Capital": "string"
  }
]
```

Response Content Type application/json ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type				
c	<div><pre>{ "ID": 4, "CountryName": "string", "Capital": "string" }</pre></div> <div>Parameter content type: application/json</div>		body	<table><tr><th>Model</th><th>Example Value</th></tr><tr><td></td><td><pre>{ "ID": 0, "CountryName": "string", "Capital": "string" }</pre></td></tr></table>	Model	Example Value		<pre>{ "ID": 0, "CountryName": "string", "Capital": "string" }</pre>
Model	Example Value							
	<pre>{ "ID": 0, "CountryName": "string", "Capital": "string" }</pre>							

Try it out!

[Hide Response](#)

Curl

```
curl -X POST --header 'Content-Type: application/json' --header 'Accept: application/json' -d '{ \
  "ID": 4, \
  "CountryName": "string", \
  "Capital": "string" \
}' 'https://localhost:44363/api/Country'
```

Request URL

https://localhost:44363/api/Country

Response Body

```
[
  {
    "ID": 1,
    "CountryName": "India",
    "Capital": "New Delhi"
  },
  {
    "ID": 2,
    "CountryName": "France",
    "Capital": "Paris"
  },
  {
    "ID": 4,
    "CountryName": "string",
    "Capital": "string"
  }
]
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache",
  "content-length": "155",
  "content-type": "application/json; charset=utf-8",
  "date": "Sun, 28 Apr 2024 06:23:06 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?QzpcVXN1cnNcbWFOZXNoc2VrXHNvdXJjZVxyZXBvc1xBc3NpZ25tZW50MVxBc3NpZ25tZW50"
}
```

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		
<div>Try it out!</div>			

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		
<div>Try it out!</div>			

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]