

Swagger UI

https://localhost:44363/swagger/ui/index#/Country

swaggerhttps://localhost:44363/swagger/docs/v1api_keyExplore

Web_API_CRUD_Assignment

Country

Show/Hide | List Operations | Expand Operations

GET	/api/User/All
GET	/api/User/ByMessage
GET	/api/User/ById/{Cid}
POST	/api/User/AllPost
POST	/api/User/CountryPost
PUT	/api/User/UpdateCountry
DELETE	/api/User/DeleteCountry

Values

Show/Hide | List Operations | Expand Operations

[BASE URL: , API VERSION: V1]

Type here to search

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29-04-2024

Swagger UI

https://localhost:44363/swagger/ui/index#/Country/Country_Get

swaggerhttps://localhost:44363/swagger/docs/v1api_keyExplore

Web_API_CRUD_Assignment

Country

Show/Hide | List Operations | Expand Operations

GET /api/User/All

Response Class (Status 200)
OK

Model | Example Value

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

Response Content Type application/json

Try it out!

GET /api/User/ByMessage

https://localhost:44363/swagger/ui/index#/Country/Country_Get

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Swagger UI

https://localhost:44363/swagger/ui/index#/Country/Country_Get

response body

```
[
  {
    "ID": 1,
    "CountryName": "India",
    "Capital": "New Delhi"
  },
  {
    "ID": 2,
    "CountryName": "Germany",
    "Capital": "Berlin"
  },
  {
    "ID": 3,
    "CountryName": "Poland",
    "Capital": "Warsaw"
  },
  {
    "ID": 4,
    "CountryName": "Indonesia",
    "Capital": "Jakarta"
  }
]
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache",
  "content-length": "202",
  "content-type": "application/json; charset=utf-8",
  "date": "Sun, 28 Apr 2024 19:02:18 GMT",
  "expires": "-1"
}
```

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Swagger UI

https://localhost:44363/swagger/ui/index#/Country/Country_GetAllCountry

GET /api/User/ByMessage

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:44363/api/User/ByMessage'
```

Request URL

```
https://localhost:44363/api/User/ByMessage
```

Response Body

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

```

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Swagger UI

GET /api/User/ById/{Cid}

Response Class (Status 200)
OK

Model Example Value

```
{}
```

Response Content Type

Parameters

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

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

Curl

```
curl -X GET --header 'Accept: application/json' 'https://localhost:44363/api/User/ById/1'
```

Request URL

```
https://localhost:44363/api/User/ById/1
```

Response Body

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

Type here to search

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Swagger UI

https://localhost:44363/swagger/ui/index#/Country/Country_PostAll

POST /api/User/AllPost

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
country	<pre>{ "ID": 6, "CountryName": "Nepal", "Capital": "Kathmandu" }</pre> <div>Parameter content type: application/json</div>		body	<div>Model Example Value</div> <pre>{ "ID": 0, "CountryName": "string", "Capital": "string" }</pre>

Try it out!

[Hide Response](#)

Swagger UI

https://localhost:44363/swagger/ui/index#/Country/Country_PostAll

```
{
  "CountryName": "Poland",
  "Capital": "Warsaw"
},
{
  "ID": 4,
  "CountryName": "Indonesia",
  "Capital": "Jakarta"
},
{
  "ID": 5,
  "CountryName": "China",
  "Capital": "Beijing"
},
{
  "ID": 6,
  "CountryName": "Nepal",
  "Capital": "Kathmandu"
}
}
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache",
  "content-length": "315",
  "content-type": "application/json; charset=utf-8",
  "date": "Sun, 28 Apr 2024 19:04:12 GMT",
  "expires": "-1",
  "pragma": "no-cache",
  "server": "Microsoft-IIS/10.0",
  "x-aspnet-version": "4.0.30310"
}
```

Type here to search

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Swagger UI

https://localhost:44363/swagger/ui/index#/Country/Country_PersonPost

GET /api/User/ByMessage

GET /api/User/ById/{Cid}

POST /api/User/AllPost

POST /api/User/CountryPost

Parameters

Parameter	Value	Description	Parameter Type	Data Type
ID	8		query	integer
CountryName	Egypt		query	string
Capital	Cairo		query	string

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		

Try it out!

Hide Response

Curl

```
curl -X POST 'https://localhost:44363/api/User/CountryPost?ID=8&CountryName=Egypt&Capital=Cairo'
```

Request URL

```
https://localhost:44363/api/User/CountryPost?ID=8&CountryName=Egypt&Capital=Cairo
```

Response Body

Type here to search

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Swagger UI

https://localhost:44363/swagger/ui/index#/Country/Country_Get

https://localhost:44363/api/User/All

Response Body

```
[{"ID": 3, "CountryName": "Poland", "Capital": "Warsaw"}, {"ID": 4, "CountryName": "Indonesia", "Capital": "Jakarta"}, {"ID": 5, "CountryName": "China", "Capital": "Beijing"}, {"ID": 8, "CountryName": "Egypt", "Capital": "Cairo"}]
```

Response Code

200

Response Headers

```
{}
```

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Swagger UI

https://localhost:44363/swagger/ui/index#/Country/Country_CountryPut

POST /api/User/CountryPost

PUT /api/User/UpdateCountry

Parameters

Parameter	Value	Description	Parameter Type	Data Type
cid	1		query	integer
country.id	11		query	integer
country.countryName	India		query	string
country.capital	HYD		query	string

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		

Try it out! Hide Response

Curl

```
curl -X PUT 'https://localhost:44363/api/User/UpdateCountry?cid=1&country.id=11&country.countryName=India&country.capital=HYD'
```

Request URL

```
https://localhost:44363/api/User/UpdateCountry?cid=1&country.id=11&country.countryName=India&country.capital=HYD
```

Response Body

```
no content
```

Type here to search

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Swagger UI

https://localhost:44363/swagger/ui/index#/Country/Country_Get

```
}
]
```

Response Content Type

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

Curl

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

Request URL

```
https://localhost:44363/api/User/All
```

Response Body

```
[
  {
    "ID": 11,
    "CountryName": "India",
    "Capital": "HYD"
  },
  {
    "ID": 2,
    "CountryName": "Germany",
    "Capital": "Berlin"
  },
  {
    "ID": 3,
    "CountryName": "Poland",
    "Capital": "Warsaw"
  }
]
```

Type here to search

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Swagger UI

https://localhost:44363/swagger/ui/index#/Country/Country_CountryDelete

```
"server": "Microsoft-IIS/10.0",
"x-aspnet-version": "4.0.30319",
"x-powered-by": "ASP.NET",
"x-sourcefiles": "?UTF-8?B?QzpcVXNlcmlcamFtc2hlcnNcR6Vza3RvcFxBbG9uV2ViIFByb2p1Y3RzXEFzc2lnbm11bnQgU29sdXRpb25zXD4yX1d1Y198UE1f
"content-type": null
}
```

DELETE

/api/User/DeleteCountry

Parameters

Parameter	Value	Description	Parameter Type	Data Type
cid	<input type="text" value="5"/>		query	integer

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		

Try it out!

Hide Response

Curl

```
curl -X DELETE 'https://localhost:44363/api/User/DeleteCountry?cid=5'
```

Request URL

```
https://localhost:44363/api/User/DeleteCountry?cid=5
```

Response Body

```
no content
```

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Swagger UI

https://localhost:44363/swagger/ui/index#/Country/Country_CountryDelete

```
{
  "ID": 3,
  "CountryName": "Poland",
  "Capital": "Warsaw"
},
{
  "ID": 4,
  "CountryName": "Indonesia",
  "Capital": "Jakarta"
},
{
  "ID": 5,
  "CountryName": "China",
  "Capital": "Beijing"
}
}
```

Response Code

200

Response Headers

```
{
  "cache-control": "no-cache",
  "content-length": "257",
  "content-type": "application/json; charset=utf-8",
  "date": "Sun, 28 Apr 2024 19:22:26 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?QzpcVXNlcmlcamFtc2h1cnNcRGVza3RvcFxBbGwgV2ViIFByb2p1Y3RzXEFzc2lnbm11bnQgU29sdXRpb25zXDAYX1d1Y198UE1f"
}
```

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Swagger UI

https://localhost:44363/swagger/ui/index#/Country/Country_Get

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

Request URL

https://localhost:44363/api/User/All

Response Body

```
{
  "CountryName": "India",
  "Capital": "HYD"
},
{
  "ID": 2,
  "CountryName": "Germany",
  "Capital": "Berlin"
},
{
  "ID": 3,
  "CountryName": "Poland",
  "Capital": "Warsaw"
},
{
  "ID": 4,
  "CountryName": "Indonesia",
  "Capital": "Jakarta"
}
]
```

Response Code

200

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