



Increasing uptime has never been easier!

View a list of Domains JSON format:

```
./dnsmeapi.pl http://api.dnsmadeeasy.com/V1.2/domains/ -H content-type:application/json
```

View a list of Domains XML format:

```
./dnsmeapi.pl http://api.dnsmadeeasy.com/V1.2/domains/ -H content-type:application/xml
```

View a list of domains with JSON as default format:

```
./dnsmeapi.pl http://api.dnsmadeeasy.com/V1.2/domains/
```

Add a Domain:

```
./dnsmeapi.pl http://api.dnsmadeeasy.com/V1.2/domains/example.com -X PUT
```

```
{"name":"example.com","nameServer":["axfr2.dnsmadeeasy.com","ns10.dnsmadeeasy.com","ns11.dnsmadeeasy.com","ns12.dnsmadeeasy.com","ns13.dnsmadeeasy.com","ns14.dnsmadeeasy.com","ns15.dnsmadeeasy.com"],"gtdEnabled":false}
```

Delete a Domain:

```
./dnsmeapi.pl http://api.dnsmadeeasy.com/V1.2/domains/example.com -X DELETE
```

To View Domain info with JSON as default format:

```
./dnsmeapi.pl http://api.dnsmadeeasy.com/V1.2/domains/example.com/
```

To View Domain info, JSON format:

```
./dnsmeapi.pl http://api.dnsmadeeasy.com/V1.2/domains/example.com/ -H accept:application/json
```

To View Domain info using XML format:

```
./dnsmeapi.pl http://api.dnsmadeeasy.com/V1.2/domains/example.com/ -H accept:application/xml
```



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To view records with a domain with JSON as default format:

```
./dnsmeapi.pl http://api.dnsmadeeasy.com/V1.2/domains/example.com/records/
```

To view records with a domain with JSON format:

```
./dnsmeapi.pl http://api.dnsmadeeasy.com/V1.2/domains/example.com/records/ -H  
accept:application/json
```

To view records with a domain with XML format:

```
./dnsmeapi.pl http://api.dnsmadeeasy.com/V1.2/domains/example.com/records/ -H  
accept:application/xml
```

View record info using its ID (Example: Record ID is "6882473"):

```
./dnsmeapi.pl http://api.dnsmadeeasy.com/V1.2/domains/example.com/records/6882473/ -X GET
```

JSON Format:

```
./dnsmeapi.pl http://api.dnsmadeeasy.com/V1.2/domains/example.com/records/6882473/ -X GET -H  
accept:application/json
```

XML Format:

```
./dnsmeapi.pl http://api.dnsmadeeasy.com/V1.2/domains/example.com/records/6882473/ -X GET -H  
accept:application/xml
```

Add a record to a domain JSON format:

```
./dnsmeapi.pl http://api.dnsmadeeasy.com/V1.2/domains/example.com/records/ -X POST -H  
accept:application/json -H content-type:application/json -d  
'{"name":"test","type":"A","data":"1.1.1.1","gtdLocation":"DEFAULT","ttl":86400}'
```



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Output JSON format:

```
{"name":"test","id":7253381,"type":"A","data":"1.1.1.1","gtdLocation":"DEFAULT","ttl":86400}
```

You now have a record ID: 7253381 to access this record.

Update this record JSON format:

```
./dnsmeapi.pl http://api.dnsmadeeasy.com/V1.2/domains/example.com/records/7253381/ -X PUT -H  
accept:application/json -H content-type:application/json -d  
'{"name":"test","id":7253381,"type":"A","data":"1.1.1.3","gtdLocation":"DEFAULT","ttl":86400}'
```

Output JSON format:

```
{"name":"test","id":7253381,"type":"A","data":"1.1.1.3","gtdLocation":"DEFAULT","ttl":86400}
```

Add a record to a domain XML format:

```
./dnsmeapi.pl http://api.dnsmadeeasy.com/V1.2/domains/example.com/records/ -X POST -H  
accept:application/xml -H content-type:application/xml -d  
'<record><type>A</type><name>test</name><data>1.1.1.1</data><ttl>1800</ttl></record>'
```

Output XML format:

```
<?xml version="1.0" encoding="UTF-8"  
standalone="yes"?><record><data>1.1.1.1</data><gtdLocation>DEFAULT</gtdLocation><id>7253386</  
id><name>test</name><ttl>1800</ttl><type>A</type></record>
```

You now have a record ID: 7253386 to access this record.

Update this record XML format:

```
./dnsmeapi.pl http://api.dnsmadeeasy.com/V1.2/domains/example.com/records/7253386 -X PUT -H  
accept:application/xml -H content-type:application/xml -d  
'<record><type>A</type><name>test</name><data>1.1.1.3</data><ttl>1800</ttl></record>'
```

If you need to see the ID again you can easily by:

```
./dnsmeapi.pl http://api.dnsmadeeasy.com/V1.2/domains/example.com/records/
```



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Delete a record (Example: Record ID is "6882473"):

```
./dnsmeapi.pl http://api.dnsmadeeasy.com/V1.2/domains/example.com/records/6882473 -X DELETE
```

Also, you can search on records. So you can do a search with the API.

You can search on:

- gtdLocation {DEFAULT, US_EAST, US_WEST, ASIA}
- type {A, CNAME, MX, NS, PTR, SRV, AAAA, HTTPRED, TXT}
- name - this is an exact match
- nameContains - looks for any record containing your input in the name
- value - this is an exact match on the value of the record
- valueContains - looks for any record containing your input in the value

Examples would be:

```
./dnsmeapi.pl  
"http://api.dnsmadeeasy.com/V1.2/domains/example.com/records?gtdLocation=US_EAST&type=A&name=www&data=1.1.1.1"
```

```
./dnsmeapi.pl  
"http://api.dnsmadeeasy.com/V1.2/domains/example.com/records?nameContains=ww&dataContains=12"
```

```
./dnsmeapi.pl  
http://api.dnsmadeeasy.com/V1.2/domains/example.com/records?type=A&dataContains=1.1.121
```

Questions? Submit a support ticket at <https://support.dnsmadeeasy.com>