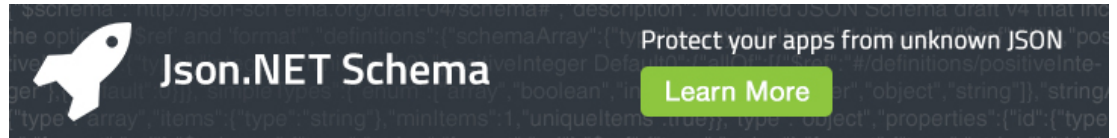




# LINQ to JSON



LINQ to JSON is an API for working with JSON objects. It has been designed with LINQ in mind to enable quick querying and creation of JSON objects. LINQ to JSON sits under the [Newtonsoft.Json.Linq](#) namespace.

## Using LINQ for JSON

[Copy](#)

```
JObject o = JObject.Parse(@"{
  'CPU': 'Intel',
  'Drives': [
    'DVD read/writer',
    '500 gigabyte hard drive'
  ]
}");

string cpu = (string)o["CPU"];
// Intel

string firstDrive = (string)o["Drives"][0];
// DVD read/writer

IList<string> allDrives = o["Drives"].Select(t => (string)t).ToList();
// DVD read/writer
// 500 gigabyte hard drive
```

## Topics

Select a topic below for more information:

- [Parsing JSON](#)
- [Creating JSON](#)
- [Querying JSON with LINQ](#)
- [Querying JSON with SelectToken](#)

## See Also

- Reference
- [JObject](#)
- [JArray](#)
- [JValue](#)

[Json.NET Home](#)