

Installing MongoDB Driver

This lesson contains instructions on how to install MongoDB driver on your machine.

WE'LL COVER THE FOLLOWING



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Installing MongoDB Driver Package

The guys from MongoDB provided a wide range of drivers for different programming languages-- drivers are client libraries that an application can use.

For .NET all we need to do is install the NuGet package:

```
Install-Package MongoDB.Driver -Version 2.4.4
```

The MongoDB driver allows us to work with MongoDB using different programming languages, in our case, C#.

This will include three libraries in our project:

- *MongoDB.Bson* – library used to serialize, deserialize and do other forms of manipulation with BSON documents.
- *MongoDB.Driver* – the driver itself, used for communication with MongoDB.
- *MongoDB.Driver.Core* – infrastructure on which the driver has been built.

All of the above libraries will help us in implementing the CRUD functions.