

# MongoDB - Drivers

Topics : [MongoDB](#)

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MongoDB provides official drivers for various programming languages, allowing developers to interact with MongoDB databases using their preferred language. These drivers implement the MongoDB driver specifications and provide a convenient interface for performing CRUD (Create, Read, Update, Delete) operations, as well as other functionalities.

Here are some of the official MongoDB drivers for popular programming languages:

## 1. MongoDB Node.js Driver:

- Official npm package: `mongodb`
- GitHub repository: `mongodb/node-mongodb-native`

## 2. MongoDB Python Driver:

- Official PyPI package: `pymongo`
- GitHub repository: `mongodb/mongo-python-driver`

## 3. MongoDB Java Driver:

- Maven Central Repository: `org.mongodb:mongodb-driver-sync`
- GitHub repository: `mongodb/mongo-java-driver`

## 4. MongoDB C#/.NET Driver:

- NuGet package: `MongoDB.Driver`
- GitHub repository: `mongodb/mongo-csharp-driver`

## 5. MongoDB Ruby Driver:

- Official RubyGems package: `mongo`
- GitHub repository: `mongodb/mongo-ruby-driver`

## 6. MongoDB Go Driver:

- Official Go module: `go.mongodb.org/mongo-driver`
- GitHub repository: `mongodb/mongo-go-driver`

## 7. MongoDB PHP Driver:

- Official PECL package: `mongodb`

- GitHub repository: `mongodb/mongo-php-driver`

#### 8. MongoDB Rust Driver:

- Official crates.io package: `mongodb`
- GitHub repository: `mongodb/mongo-rust-driver`

#### 9. MongoDB Swift Driver:

- Official Swift Package Manager package: `MongoDB`
- GitHub repository: `mongodb/mongo-swift-driver`

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