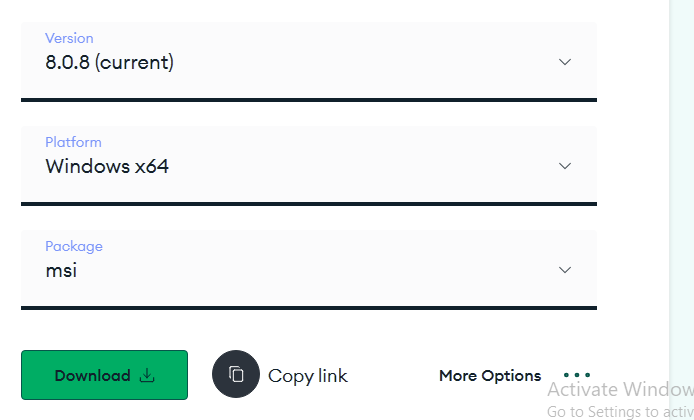
**Mongo DB installation**

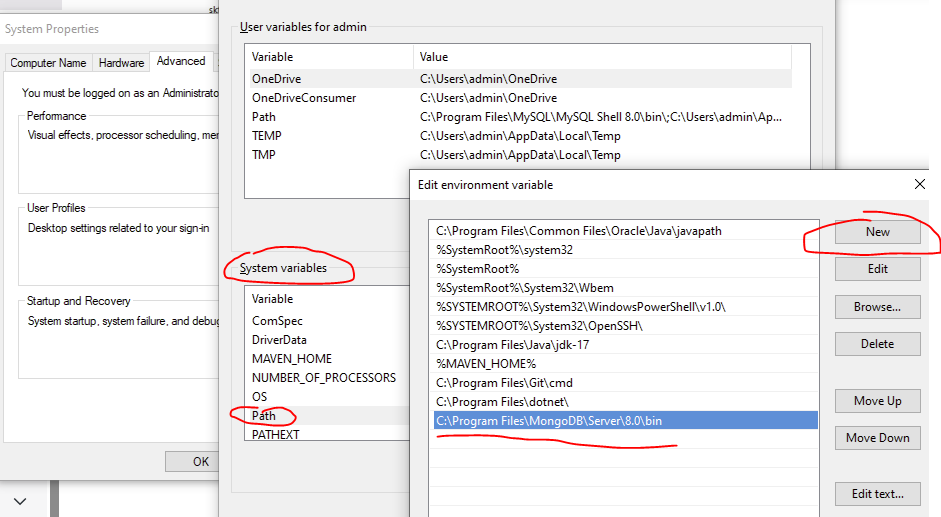
[MongoDB](https://www.geeksforgeeks.org/mongodb-an-introduction/), the most popular NoSQL database, is an open-source document-oriented database. The term ‘NoSQL’ means ‘non-relational’. It means that MongoDB isn’t based on the table-like relational database structure but provides an altogether different mechanism for the storage and retrieval of data. This format of storage is called [BSON](https://www.geeksforgeeks.org/difference-between-json-and-bson/)( similar to JSON format). A simple MongoDB document Structure:

|  |
| --- |
| {  title: rlb,  by: 'Avinash Khadsan,  url: 'https://www.rlb.com',  type: 'NoSQL'  } |

**Download MongoDB**: <https://www.mongodb.com/try/download/community>



 Set Environment Variables: C:\Program Files\MongoDB\Server\8.0\bin

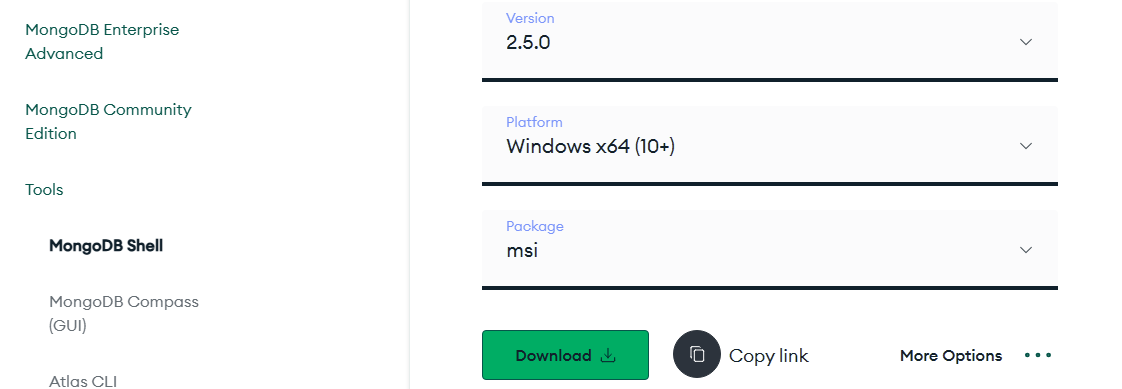


Create Folder:  **C:/data/db/**

**Start mongo DB: C:\Users\admin>mongod**

The recommended shell for interacting with MongoDB databases is now **mongosh**, which provides improved functionality, better syntax, and full compatibility with the latest MongoDB features.

Download mongosh: <https://www.mongodb.com/try/download/database-tools>



**Start mongosh: C:\Users\admin>mongosh**

