

	Free	Personal	Commercial
<i>Basic</i>			
Operating System	Windows, Mac, Linux	Windows, Mac, Linux	Windows, Mac, Linux
MongoDB Community Server	3.6-6.0	3.6-6.0	3.6-6.0
MongoDB Enterprise Server	3.6-6.0	3.6-6.0	3.6-6.0
MongoDB Atlas	✓	✓	✓
<i>Connection</i>			
Direct Connection	✓	✓	✓
Replica Set	✓	✓	✓
Sharded Cluster	✓	✓	✓
SSH Tunnel Integration	✓	✓	✓
SSL Support	✓	✓	✓
Customize Connection Colorings	✓	✓	✓
Export/import Connection Settings	✓	✓	✓
<i>Authentication</i>			
SCRAM-SHA-1 Authentication	✓	✓	✓
SCRAM-SHA-256 Authentication	✓	✓	✓
MONGODB-CR Authentication	✓	✓	✓
X.509 Authentication	✗	✓	✓
Kerberos (GSSAPI) Authentication	✗	✗	✓
LDAP (PLAIN) Authentication	✗	✗	✓
MONGODB-AWS Authentication	✗	✗	✓
<i>MongoDB Shell and Extensions</i>			
Embedded MongoDB Shell (do not require mongo shell binary)	✓	✓	✓
ES2020 Syntax Support	✓	✓	✓
Chaining Fluent Find/Aggregate API	✓	✓	✓
Operator Helper(\$) and Pipeline Builder	✓	✓	✓
Shell Extensions (lodash, moment, shelljs, mathjs)	✓	✓	✓
Using Node/NPM modules in Your Script	✓	✓	✓
<i>Code Editing and Script Processing</i>			
Code Completion	partial	✓	✓
Code Snippets	✗	✓	✓
Query Script History	✓	✓	✓
Syntax Highlighting	✓	✓	✓
Editor Themes	✓	✓	✓
Automatic Indent	✓	✓	✓
Code Formatter (Source Code Beautifier)	✓	✓	✓
Code Folding	✓	✓	✓
On-the-fly Error Detection	✓	✓	✓
Mouse Hover	✓	✓	✓
Bracket and Parentheses Matching	✓	✓	✓
Mark Changed Lines	✓	✓	✓
Read-only Status-Lock	✓	✓	✓
Switch Connection/RS Member/Database Within the Editor	✓	✓	✓
Visual Query Builder	✗	✓	✓
Visual Explain Plan	✗	✓	✓
Query Code (Convert MongoDB Query and SQL to Java, C#, Python, Nodejs, PHP, Ruby, Golang)	✗	✗	✓
<i>Debugger capabilities</i>			
Breakpoints	✗	✓	✓
Step-by-step Execution(Step over/into/out/stop)	✗	✓	✓
Call Stack	✗	✓	✓
Watch and Edit Variables	✗	✓	✓
Debug Console REPL	✗	✓	✓
<i>Data Viewer</i>			
Tree/Table/JSON Viewer	✓	✓	✓
In-Place Tree/Table Editing	✓	✓	✓
CRUD Operations	✓	✓	✓
Mark Types with Colors	✓	✓	✓
Tooltip for Array, Object and ObjectId Values	✓	✓	✓
One-click Filter By (Query by Example)	✗	✓	✓
One-click Group-By (COUNT, SUM, MIN, MAX, AVG)	✗	✓	✓
One-click Order By (ASC, DESC)	✓	✓	✓
One-click Project By	✓	✓	✓
One-click Save Query as MongoDB Read-only View (Exclude/Include Visible Columns)	✗	✓	✓
Binary Image Preview Tooltip	✓	✓	✓
Visualize Geo JSON Data	✗	✓	✓
<i>Object Explorer/Management</i>			
Database Management	✓	✓	✓
Collection Management	✓	✓	✓
Index Management	✓	✓	✓
User and Role Management	✓	✓	✓
GridFS Management	✓	✓	✓
Watch Database/Collection (Change Streams)	✓	✓	✓
Open MongoDB Shell Here	✓	✓	✓
Open NoSQLBooster Command Line Here	✓	✓	✓
Show/hide System Objects	✓	✓	✓
Set Comments for Any Database Objects	✓	✓	✓
Information-rich Database Object Tooltip	✓	✓	✓
Copy & Paste MongoDB Database and Collections	✗	✓	✓
Database Object Favorites	✓	✓	✓
<i>Server Monitoring</i>			
In-progress Operations Viewer	✓	✓	✓
Kill In-progress Operation	✗	✓	✓
Database Profiler	✓	✓	✓
Log Viewer: The Most Recent 1024 Mongod Events	✓	✓	✓
Log Viewer: Parse External MongoDB Log File	✗	✓	✓
Mongo Status Charts and Data Table (mongostat)	✓	✓	✓
Mongo Top (Track Read And Write)	✓	✓	✓
Server/Replica/Sharding Status	✓	✓	✓
<i>Import/Export and Backup/Restore</i>			
One-click Export XSLX and View as Spreadsheet in Excel...	✗	✓	✓
Export to JSON/BSON	✗	✓	✓
Export to CSV	✗	✓	✓
Export to Excel(.xlsx and .xlsb)	✗	✓	✓
Export to TXT and HTML(.txt and .html)	✗	✓	✓
Export to SQL	✗	✓	✓
Import from JSON/BSON	✗	✓	✓
Import from CSV	✗	✓	✓
Import from MySql, PostgreSQL and MSSQL	✗	✓	✓
mongoimport Integration	✗	✓	✓
mongoexport Integration	✗	✓	✓
mongorestore Integration	✗	✓	✓
mongodump Integration	✗	✓	✓
<i>SQL Query</i>			
SQL Query (SELECT, WHERE, GROUP BY, HAVING, DISTINCT, ORDER BY, LIMIT)	✓	✓	✓
SQL Functions (COUNT, SUM, MAX, MIN, AVG)	✓	✓	✓
Date, String, Conversion Functions	✓	✓	✓
Aggregation Pipeline Operators in SQL Query	✓	✓	✓
SQL JOIN and Uncorrelated SubQuery	✓	✓	✓
SQL Code Completion	partial	✓	✓
<i>Command Line Interface</i>			
Run JavaScript Script File	✓	✓	✓
Run JavaScript Statements	✓	✓	✓
Run SQL Query Statements	✓	✓	✓
Run Tasks	✗	✗	✓
<i>Other Useful Features</i>			
Quick Access to My Queries (My Queries Tab)	✓	✓	✓
Learn MongoDB with Free Interactive Samples (Samples Tab)	✓	✓	✓
Test Data Generator	✗	✓	✓
Tasks	✓	✓	✓
Task Schedule	✗	✗	✓
Schema Explorer/Visualization/Documentation	✗	✓	✓
Collection re-schema tool	✗	✓	✓
Command Log Window	✓	✓	✓
Auto Self-Update	✓	✓	✓
<i>Support and Services</i>			
Priority Support (Email)	✗	✓ optional	✓ optional