

[MongoDB](#)
(name: "mongo", type: "DB")

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A Tiny MongoDB Browser Shell

Just enough to scratch the surface (mini tutorial included)

```
for(i=0; i<10; i++) { print('hello'); }  
Try a few JS commands; when you're ready to move on, enter 'next'  
> a = 5;  
> a*10;  
> for(i=0; i<10; i++) { print('hello'); }  
hello  
hello  
hello  
hello  
hello  
hello  
hello  
hello  
hello  
hello  
>
```

Agile and Scalable

MongoDB (from "humongous") is a scalable, high-performance, open source NoSQL database. Written in C++, MongoDB features:

- Document-Oriented Storage »
JSON-style documents with dynamic schemas offer simplicity and power.
- Full Index Support »
Index on any attribute, just like you're used to.

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```
//  
1. Documents  
MongoDB is a document database. This means that we store data as documents,  
which are similar to JavaScript objects. Here below are a few sample JS objects:  
var a = {age: 25};  
var n = {name: 'Ed', languages: ['c', 'ruby', 'js']};  
var student = {name: 'Jim', scores: [75, 88, 87.2]};  
Create some documents, then enter 'next'  
> var a = {age: 25};  
{  
  "age" : 25  
}  
> var game = {title: 'League of Legends', genre: 'MOBA'};  
{  
  "title" : "League of Legends",  
  "genre" : "MOBA"  
}  
> |
```

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```
3. Saving
Here's how you save a document to MongoDB:
db.scores.save({a: 99});

This says, "save the document '{a: 99}' to the 'scores' collection."
Go ahead and try it. Then, to see if the document was saved, try
db.scores.find();
Once you've tried this, type 'next'.
```

```
> db.scores.save({a: 99});
"ok"
> db.scores.find();

[
  { "a" : 99,  "_id" : { "$oid" : "51413dddec93742c1603023d" }  }
]
```

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```
(enter 'next' when you're ready)
> for(i=0; i<10; i++) (db.scores.save({a: i, exam: i*10}));
"ok"
> db.scores.find();

[
  { "a" : 99,  "_id" : { "$oid" : "51413dddec93742c1603023d" }  },
  { "exam" : 0,  "a" : 0,  "_id" : { "$oid" : "51413e89cc93742c1603023e" }  },
  { "exam" : 10,  "a" : 1,  "_id" : { "$oid" : "51413e89cc93742c1603023f" }  },
  { "exam" : 50,  "a" : 5,  "_id" : { "$oid" : "51413e89cc93742c16030240" }  },
  { "exam" : 20,  "a" : 2,  "_id" : { "$oid" : "51413e89cc93742c16030241" }  },
  { "exam" : 30,  "a" : 3,  "_id" : { "$oid" : "51413e89cc93742c16030242" }  },
  { "exam" : 40,  "a" : 4,  "_id" : { "$oid" : "51413e89cc93742c16030243" }  },
  { "exam" : 60,  "a" : 6,  "_id" : { "$oid" : "51413e89cc93742c16030244" }  },
  { "exam" : 80,  "a" : 8,  "_id" : { "$oid" : "51413e89cc93742c16030245" }  },
  { "exam" : 70,  "a" : 7,  "_id" : { "$oid" : "51413e89cc93742c16030246" }  }
]
```

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