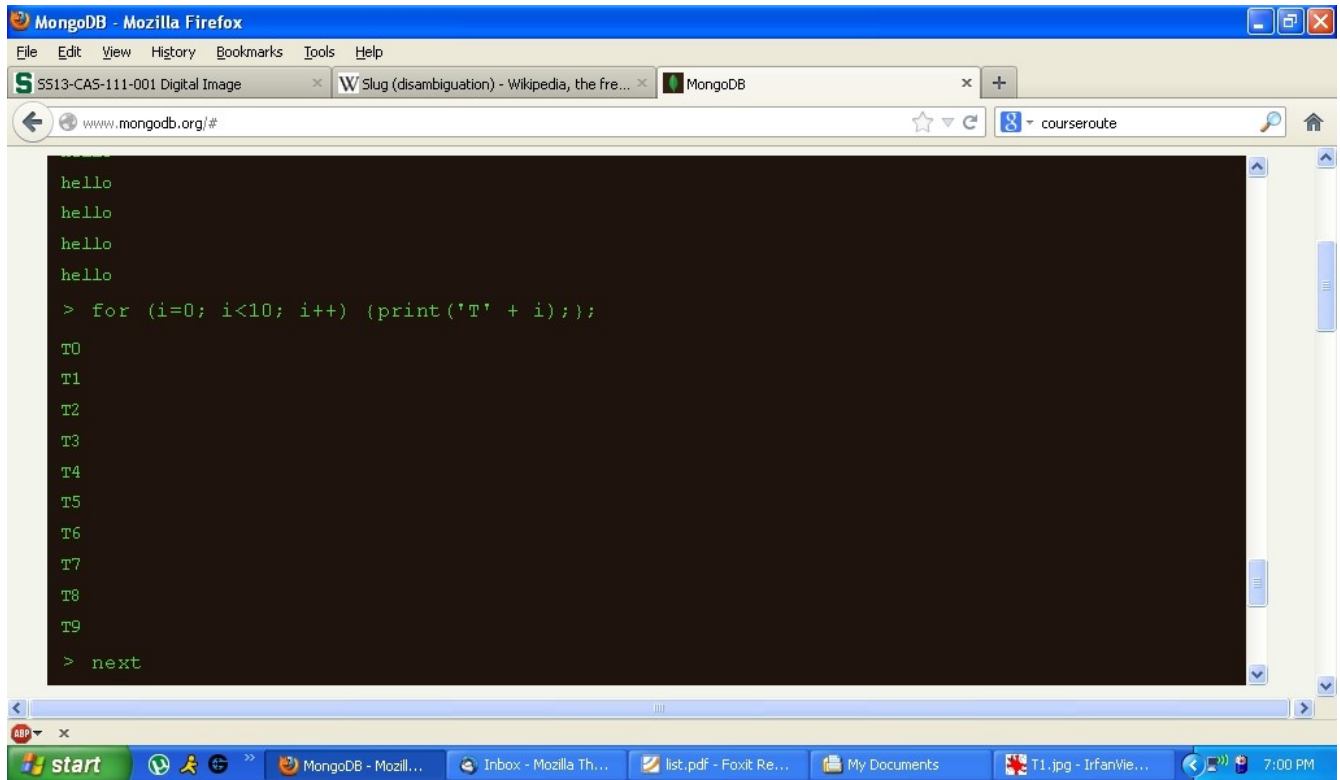


T1



MongoDB - Mozilla Firefox

File Edit View History Bookmarks Tools Help

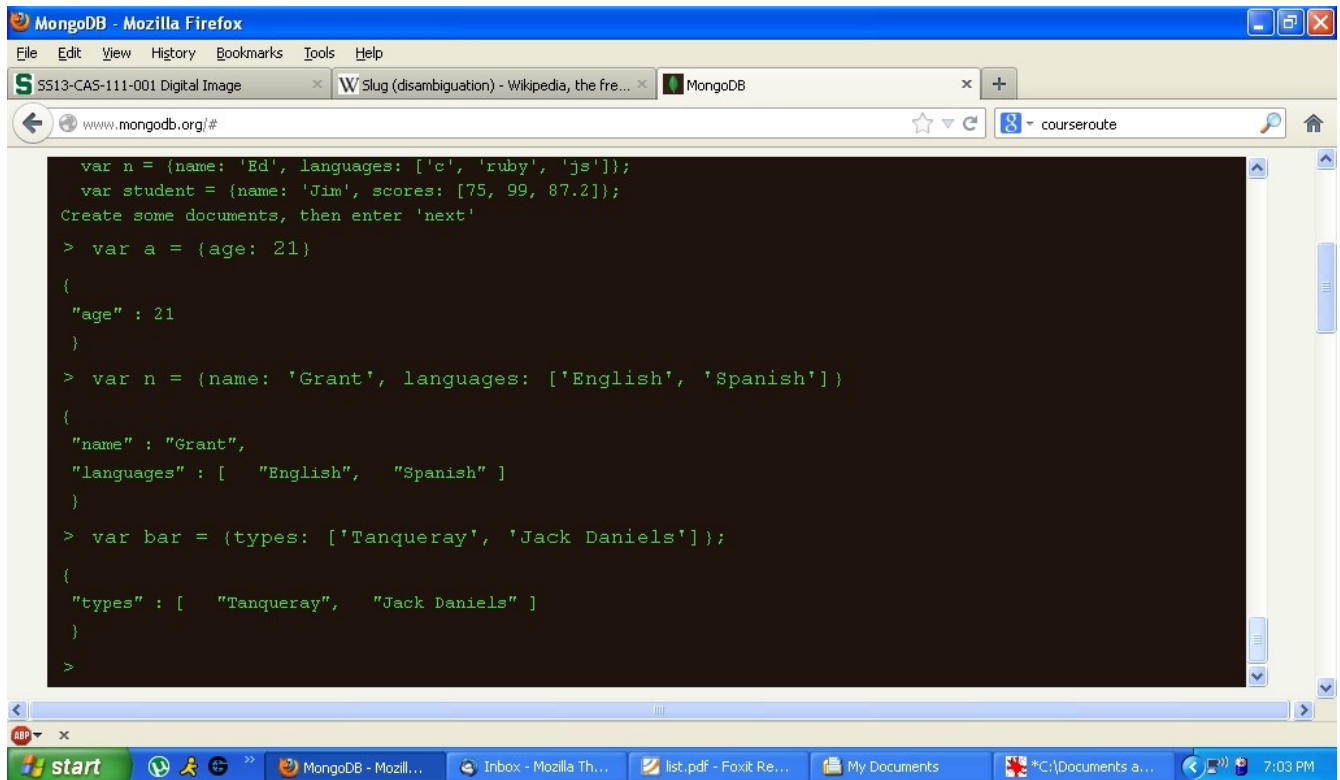
SS13-CAS-111-001 Digital Image W/Slug (disambiguation) - Wikipedia, the fre... MongoDB

www.mongodb.org/#

```
hello
hello
hello
hello
> for (i=0; i<10; i++) (print('T' + i));
T0
T1
T2
T3
T4
T5
T6
T7
T8
T9
> next
```

start MongoDB - Mozill... Inbox - Mozilla Th... list.pdf - Foxit Re... My Documents T1.jpg - IrfanView... 7:00 PM

T2



MongoDB - Mozilla Firefox

File Edit View History Bookmarks Tools Help

SS13-CAS-111-001 Digital Image W/Slug (disambiguation) - Wikipedia, the fre... MongoDB

www.mongodb.org/#

```
var n = {name: 'Ed', languages: ['c', 'ruby', 'js']};
var student = {name: 'Jim', scores: [75, 99, 87.2]};
Create some documents, then enter 'next'
> var a = {age: 21}
{
  "age" : 21
}
> var n = {name: 'Grant', languages: ['English', 'Spanish']}
{
  "name" : "Grant",
  "languages" : [ "English", "Spanish" ]
}
> var bar = {types: ['Tanqueray', 'Jack Daniels']}
{
  "types" : [ "Tanqueray", "Jack Daniels" ]
}
>
```

start MongoDB - Mozill... Inbox - Mozilla Th... list.pdf - Foxit Re... My Documents *C:\Documents a... 7:03 PM

T3

```

> next

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" : "5148efefcc93742c16035377"   }   }
]
> |

```

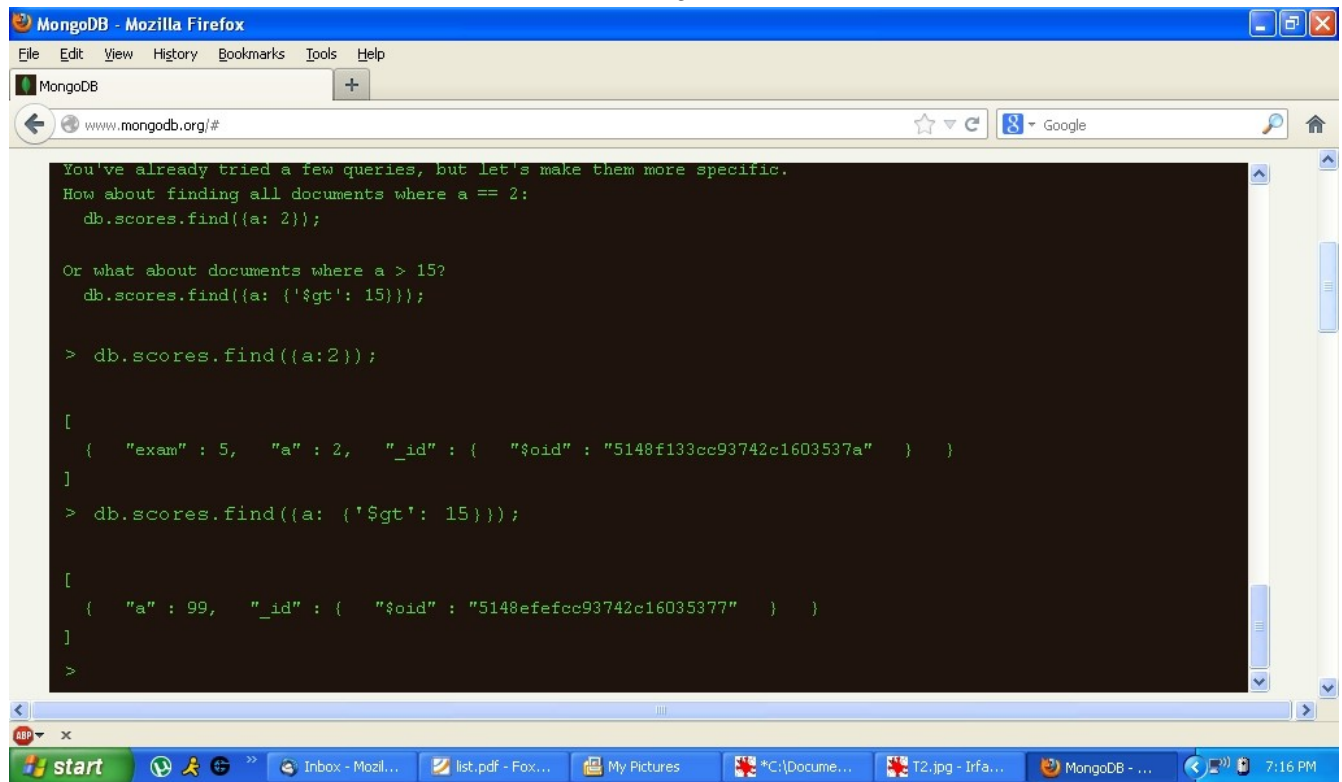
T4

```

[
  {  "a" : 99,   "_id" : {   "$oid" : "5148efefcc93742c16035377"   }   },
  {  "exam" : 5,  "a" : 0,   "_id" : {   "$oid" : "5148f133cc93742c16035378"   }   },
  {  "exam" : 5,  "a" : 1,   "_id" : {   "$oid" : "5148f133cc93742c16035379"   }   },
  {  "exam" : 5,  "a" : 2,   "_id" : {   "$oid" : "5148f133cc93742c1603537a"   }   },
  {  "exam" : 5,  "a" : 3,   "_id" : {   "$oid" : "5148f133cc93742c1603537b"   }   },
  {  "exam" : 5,  "a" : 4,   "_id" : {   "$oid" : "5148f133cc93742c1603537c"   }   },
  {  "exam" : 5,  "a" : 5,   "_id" : {   "$oid" : "5148f133cc93742c1603537d"   }   },
  {  "exam" : 5,  "a" : 6,   "_id" : {   "$oid" : "5148f133cc93742c1603537e"   }   },
  {  "exam" : 5,  "a" : 7,   "_id" : {   "$oid" : "5148f133cc93742c1603537f"   }   },
  {  "exam" : 5,  "a" : 8,   "_id" : {   "$oid" : "5148f134cc93742c16035380"   }   }
]
> it

[
  {  "exam" : 5,  "a" : 9,   "_id" : {   "$oid" : "5148f134cc93742c16035381"   }   }
]
> |

```



```
You've already tried a few queries, but let's make them more specific.  
How about finding all documents where a == 2:  
db.scores.find({a: 2});  
  
Or what about documents where a > 15?  
db.scores.find({a: {'$gt': 15}});  
  
> db.scores.find({a:2});  
  
[  
  (  "exam" : 5,   "a" : 2,   "_id" : (  "$oid" : "5148f133cc93742c1603537a"   )  )  
]  
> db.scores.find({a: {'$gt': 15}});  
  
[  
  (  "a" : 99,   "_id" : (  "$oid" : "5148efefcc93742c16035377"   )  )  
]  
>
```