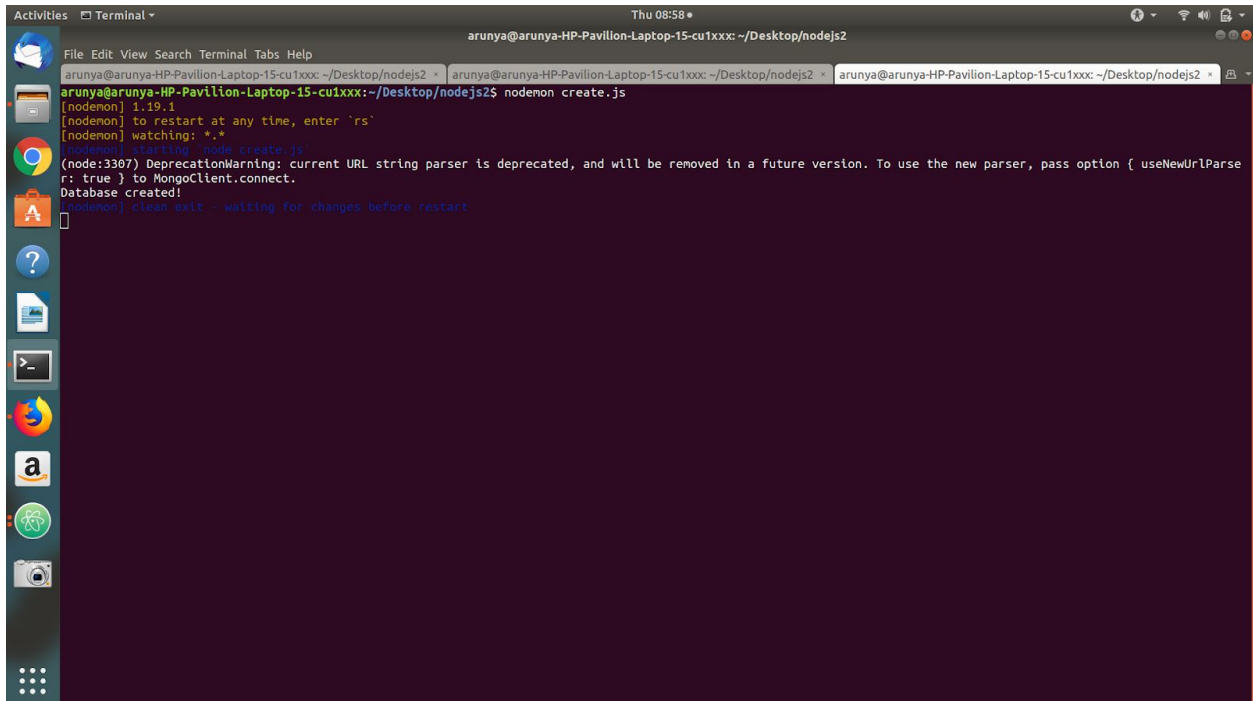
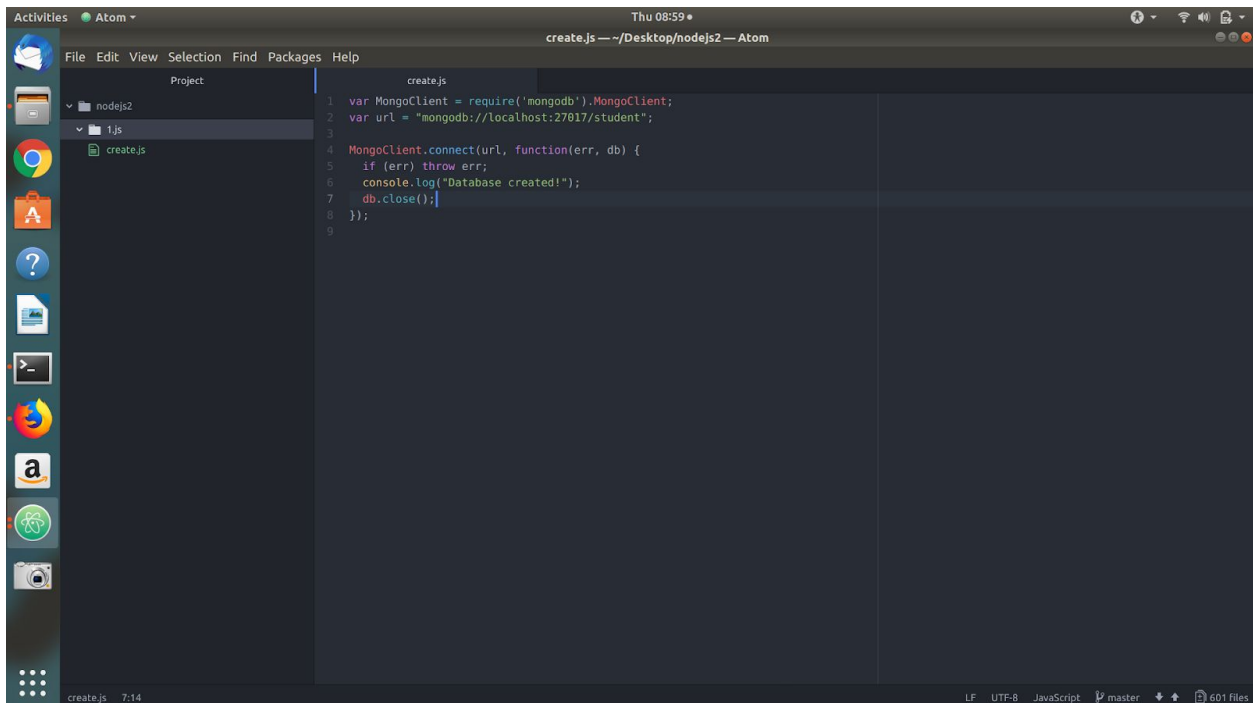


## 1) Create a Database called student



A terminal window titled 'Terminal' with a dark background. The prompt is 'arunya@arunya-HP-Pavilion-Laptop-15-cu1xxx: ~/Desktop/nodejs2'. The user enters 'node create.js'. The output shows 'node' version 1.19.1, a warning to restart with 'rs', and a message 'Database created!'. A deprecation warning for the URL string parser is also visible.

```
arunya@arunya-HP-Pavilion-Laptop-15-cu1xxx: ~/Desktop/nodejs2$ node create.js
(node:3307) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.
Database created!
(node:3307) Clean exit - waiting for changes before restart
```

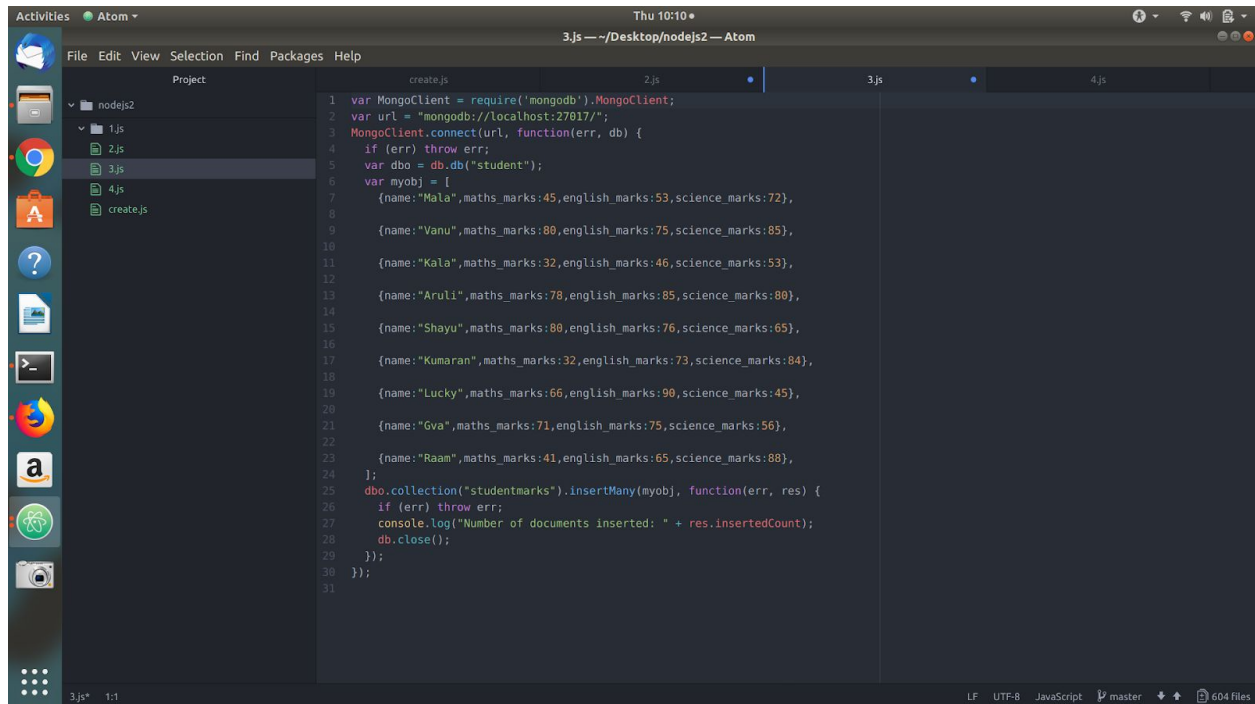


An Atom editor window titled 'create.js — ~/Desktop/nodejs2 — Atom'. The left sidebar shows a project view with 'nodejs2' and '1.js'. The main editor area shows the content of 'create.js'.

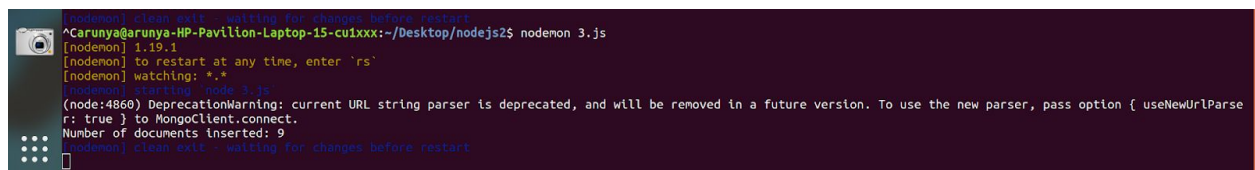
```
1 var MongoClient = require('mongodb').MongoClient;
2 var url = "mongodb://localhost:27017/student";
3
4 MongoClient.connect(url, function(err, db) {
5   if (err) throw err;
6   console.log("Database created!");
7   db.close();
8 });
9
```

## 2) Create a collection called studentmarks



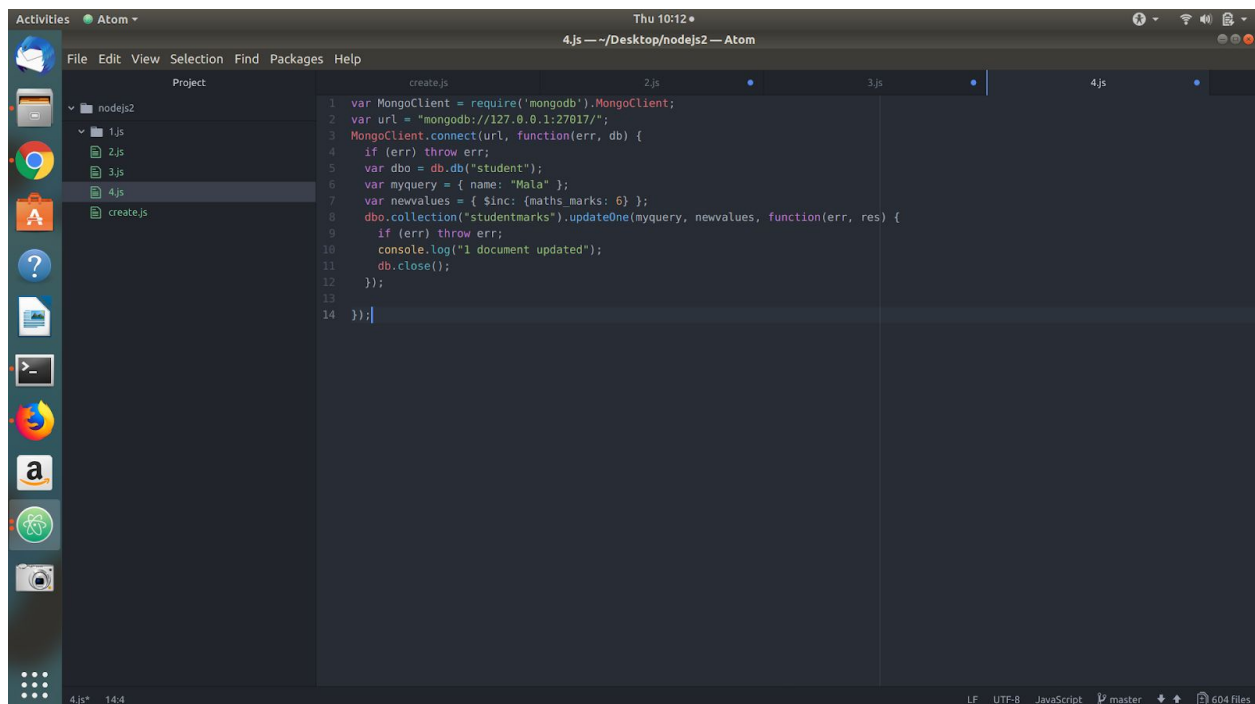


```
1 var MongoClient = require('mongodb').MongoClient;
2 var url = "mongodb://localhost:27017/";
3 MongoClient.connect(url, function(err, db) {
4   if (err) throw err;
5   var dbo = db.db("student");
6   var myobj = [
7     {name:"Mala",maths_marks:45,english_marks:53,science_marks:72},
8     {name:"Vanu",maths_marks:80,english_marks:75,science_marks:85},
9     {name:"Kala",maths_marks:32,english_marks:46,science_marks:53},
10    {name:"Aruli",maths_marks:78,english_marks:85,science_marks:80},
11    {name:"Shayu",maths_marks:80,english_marks:76,science_marks:65},
12    {name:"Kumaran",maths_marks:32,english_marks:73,science_marks:84},
13    {name:"Lucky",maths_marks:66,english_marks:90,science_marks:45},
14    {name:"Gva",maths_marks:71,english_marks:75,science_marks:56},
15    {name:"Raam",maths_marks:41,english_marks:65,science_marks:88},
16  ];
17  dbo.collection("studentmarks").insertMany(myobj, function(err, res) {
18    if (err) throw err;
19    console.log("Number of documents inserted: " + res.insertedCount);
20    db.close();
21  });
22 });
```



```
[nodemon] clean exit - waiting for changes before restart
^Carunya@arunya-HP-Pavilion-Laptop-15-cu1xxx:~/Desktop/nodejs2$ nodemon 3.js
[nodemon] 1.19.1
[nodemon] to restart at any time, enter 'rs'
[nodemon] watching: *.*
[nodemon] starting `node 3.js`
(node:4860) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.
Number of documents inserted: 9
[nodemon] clean exit - waiting for changes before restart
```

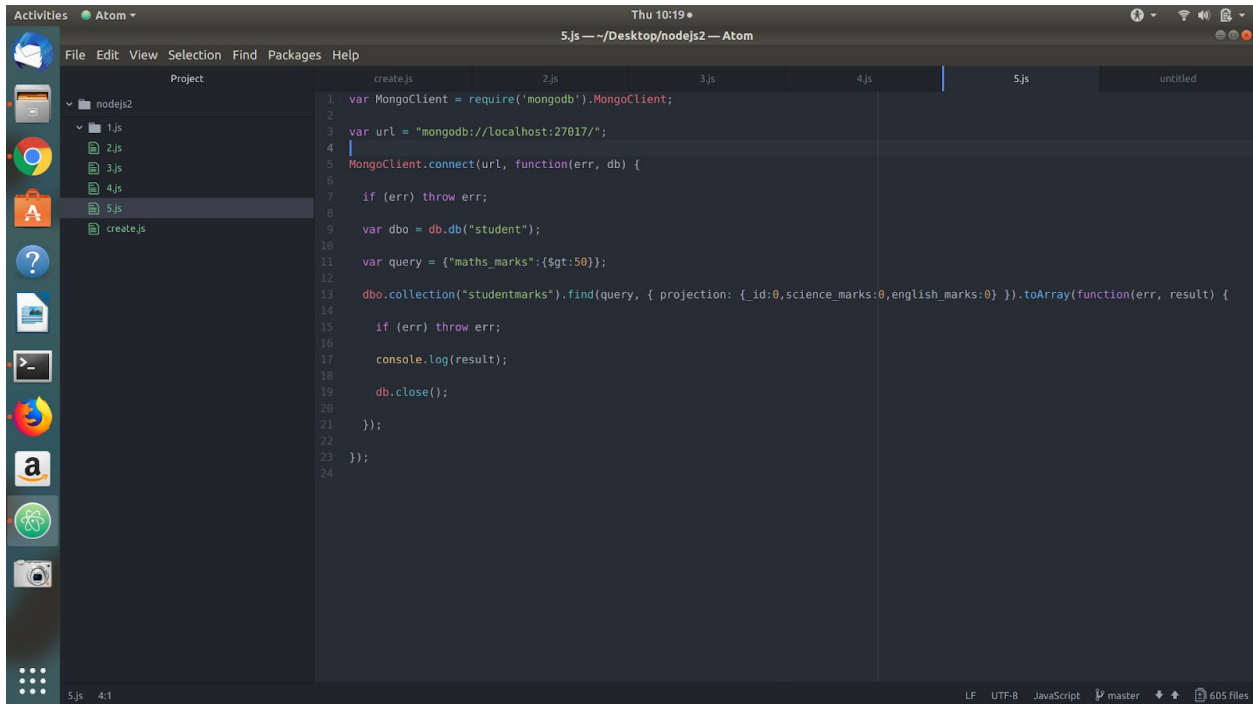
#### 4) Increase the maths marks of Mala by 6 marks



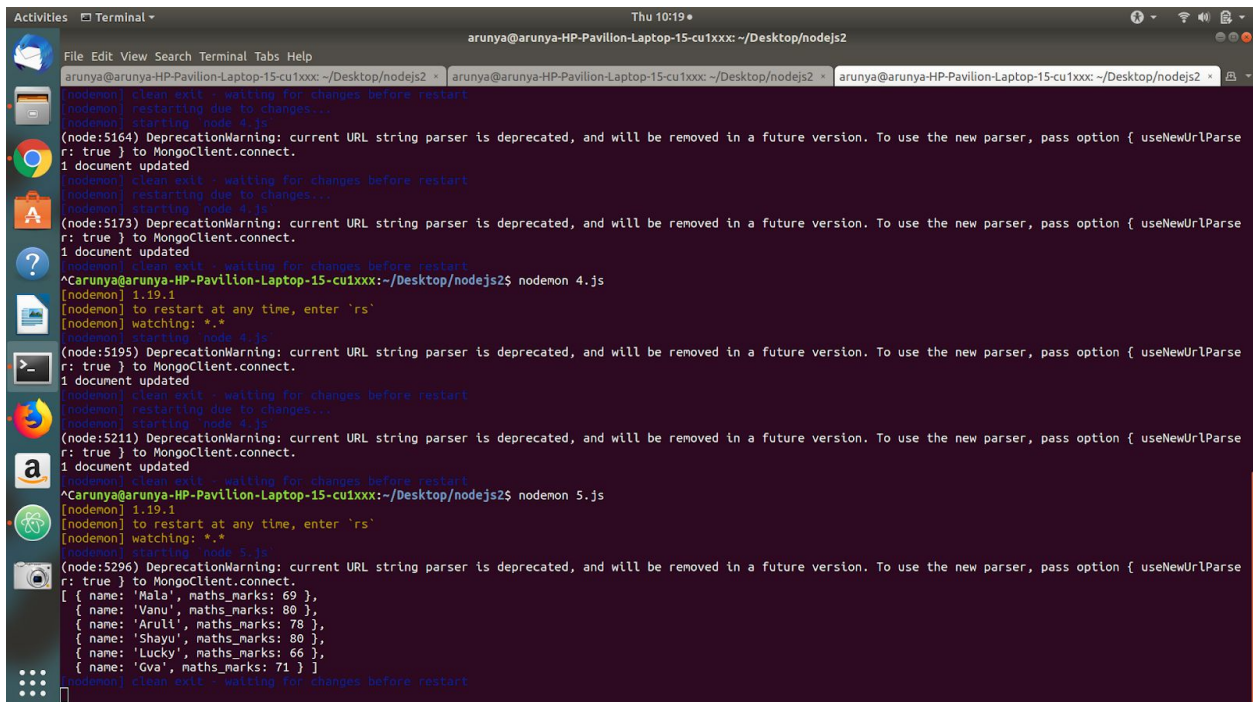
```
1 var MongoClient = require('mongodb').MongoClient;
2 var url = "mongodb://127.0.0.1:27017/";
3 MongoClient.connect(url, function(err, db) {
4   if (err) throw err;
5   var dbo = db.db("student");
6   var myquery = { name: "Mala" };
7   var newvalues = { $inc: {maths_marks: 6} };
8   dbo.collection("studentmarks").updateOne(myquery, newvalues, function(err, res) {
9     if (err) throw err;
10    console.log("1 document updated");
11    db.close();
12  });
13
14 });
```

```
^Carunya@arunya-HP-Pavilion-Laptop-15-cu1xxx:~/Desktop/nodejs2$ nodemon 4.js
[nodemon] 1.19.1
[nodemon] to restart at any time, enter 'rs'
[nodemon] watching: *.*
[nodemon] starting 'node 4.js'
(node:5195) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParse
r: true } to MongoClient.connect.
1 document updated
[nodemon] clean exit - waiting for changes before restart
```

5) List the names of students who got more than 50 marks in Maths Subject.

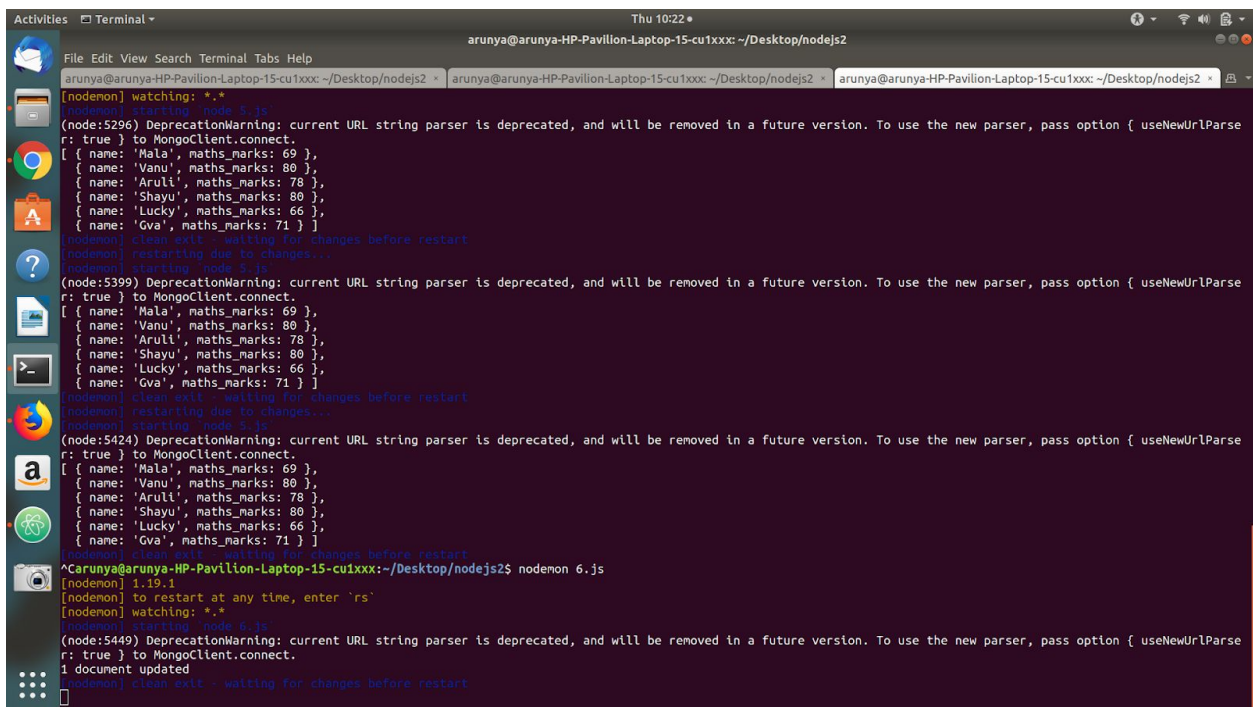


```
1 var MongoClient = require('mongodb').MongoClient;
2
3 var url = "mongodb://localhost:27017/";
4
5 MongoClient.connect(url, function(err, db) {
6
7   if (err) throw err;
8   var dbo = db.db("student");
9
10  var query = {"maths_marks":{$gt:50}};
11
12  dbo.collection("studentmarks").find(query, { projection: { _id:0,science_marks:0,english_marks:0 } }).toArray(function(err, result) {
13
14    if (err) throw err;
15
16    console.log(result);
17
18    db.close();
19  });
20
21 });
22
23 });
24
```



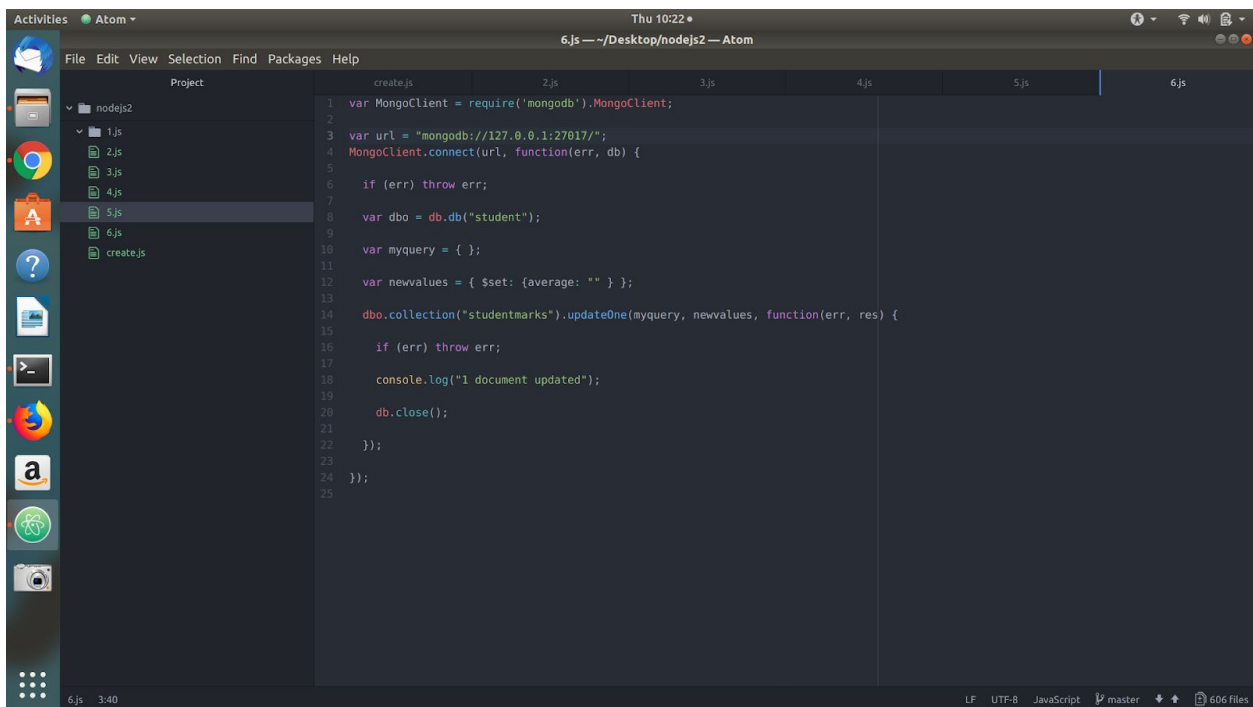
```
^Carunya@arunya-HP-Pavilion-Laptop-15-cu1xxx:~/Desktop/nodejs2$ nodemon 4.js
[nodemon] 1.19.1
[nodemon] to restart at any time, enter 'rs'
[nodemon] watching: *.*
[nodemon] starting 'node 4.js'
(node:5195) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParse
r: true } to MongoClient.connect.
1 document updated
[nodemon] clean exit - waiting for changes before restart
[nodemon] restarting due to changes...
[nodemon] starting 'node 4.js'
(node:5173) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParse
r: true } to MongoClient.connect.
1 document updated
[nodemon] clean exit - waiting for changes before restart
[nodemon] restarting due to changes...
[nodemon] starting 'node 4.js'
(node:5211) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParse
r: true } to MongoClient.connect.
1 document updated
[nodemon] clean exit - waiting for changes before restart
^Carunya@arunya-HP-Pavilion-Laptop-15-cu1xxx:~/Desktop/nodejs2$ nodemon 5.js
[nodemon] 1.19.1
[nodemon] to restart at any time, enter 'rs'
[nodemon] watching: *.*
[nodemon] starting 'node 5.js'
(node:5296) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParse
r: true } to MongoClient.connect.
[ { name: 'Mala', maths_marks: 69 },
  { name: 'Vanu', maths_marks: 80 },
  { name: 'Aruli', maths_marks: 78 },
  { name: 'Shayu', maths_marks: 80 },
  { name: 'Lucky', maths_marks: 66 },
  { name: 'Gva', maths_marks: 71 } ]
[nodemon] clean exit - waiting for changes before restart
```

6) Add a new column(field) for Average for all students.



The terminal window shows the execution of a Node.js script. The script connects to a MongoDB database and updates a collection named 'studentmarks'. The output shows the script running successfully, with a message indicating that 1 document was updated. The script is named '6.js' and is located in the directory '~/Desktop/nodejs2'.

```
arunya@arunya-HP-Pavilion-Laptop-15-cu1xxx: ~/Desktop/nodejs2
[nodenon] watching: *.*
(node:5296) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.
[ { name: 'Mala', maths_marks: 69 },
  { name: 'Vanu', maths_marks: 80 },
  { name: 'Aruli', maths_marks: 78 },
  { name: 'Shayu', maths_marks: 80 },
  { name: 'Lucky', maths_marks: 66 },
  { name: 'Gva', maths_marks: 71 } ]
[nodenon] clean exit - waiting for changes before restart
[nodenon] restarting due to changes...
[nodenon] starting node 6.js
(node:5399) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.
[ { name: 'Mala', maths_marks: 69 },
  { name: 'Vanu', maths_marks: 80 },
  { name: 'Aruli', maths_marks: 78 },
  { name: 'Shayu', maths_marks: 80 },
  { name: 'Lucky', maths_marks: 66 },
  { name: 'Gva', maths_marks: 71 } ]
[nodenon] clean exit - waiting for changes before restart
^Carunya@arunya-HP-Pavilion-Laptop-15-cu1xxx:~/Desktop/nodejs2$ nodemon 6.js
[nodenon] 1.19.1
[nodenon] to restart at any time, enter 'rs'
[nodenon] watching: *.*
[nodenon] starting node 6.js
(node:5449) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.
1 document updated
[nodenon] clean exit - waiting for changes before restart
```

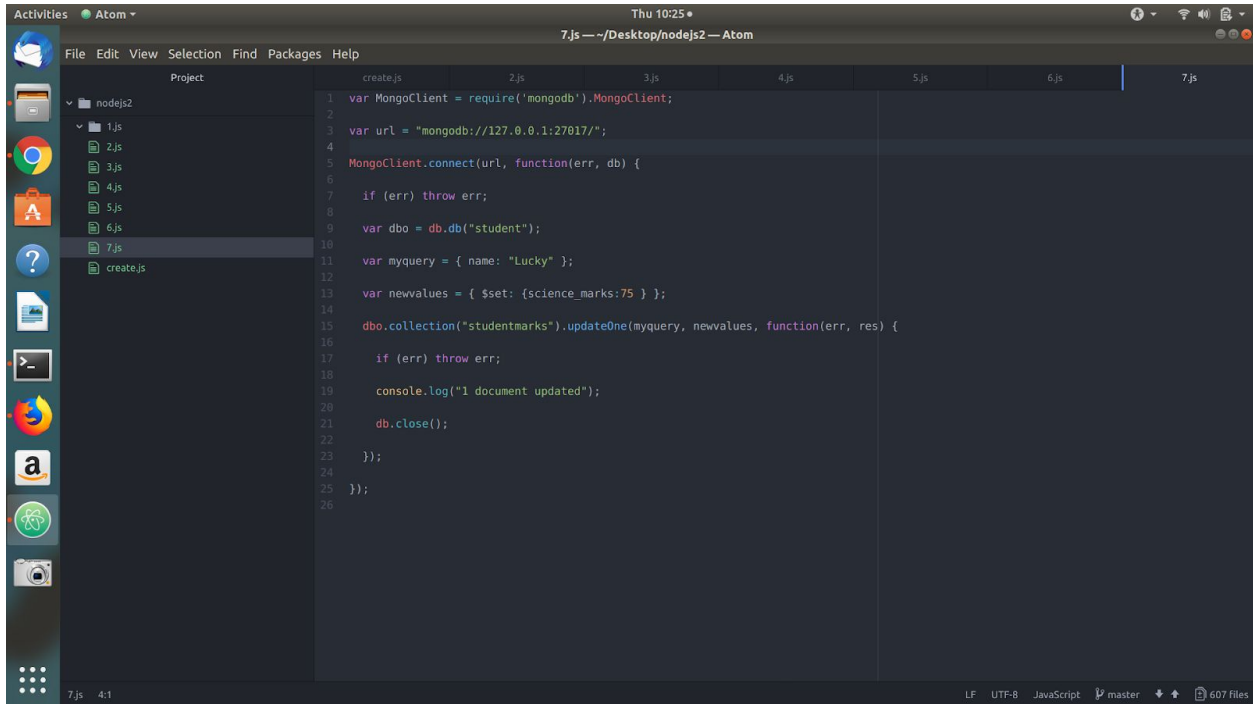


The Atom editor window shows the code for the file '6.js'. The code is a JavaScript script that connects to a MongoDB database and updates a collection named 'studentmarks'. The script is named '6.js' and is located in the directory '~/Desktop/nodejs2'.

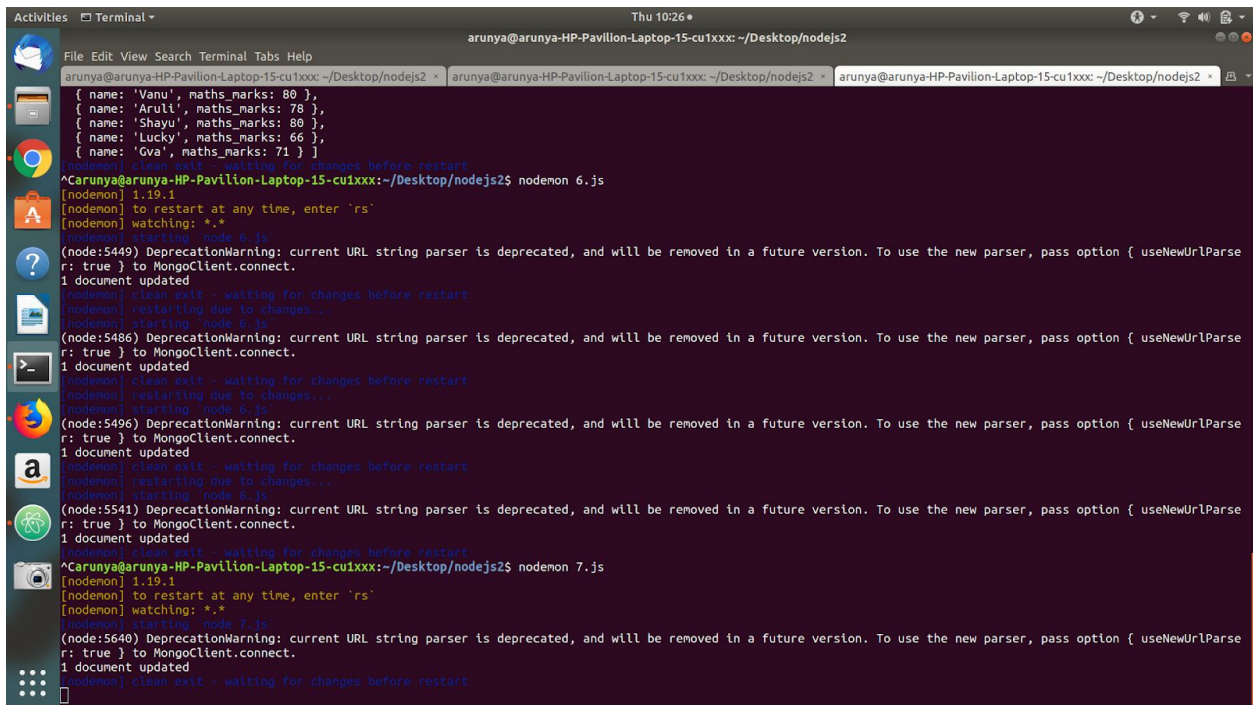
```
1 var MongoClient = require('mongodb').MongoClient;
2
3 var url = "mongodb://127.0.0.1:27017/";
4 MongoClient.connect(url, function(err, db) {
5
6   if (err) throw err;
7
8   var dbo = db.db("student");
9
10  var myquery = { };
11
12  var newvalues = { $set: {average: " " } };
13
14  dbo.collection("studentmarks").updateOne(myquery, newvalues, function(err, res) {
15
16    if (err) throw err;
17
18    console.log("1 document updated");
19
20    db.close();
21
22  });
23
24 });
25
```

7) Update Marks\_Science=75 to Lucky .





```
1 var MongoClient = require('mongodb').MongoClient;
2
3 var url = "mongodb://127.0.0.1:27017/";
4
5 MongoClient.connect(url, function(err, db) {
6
7   if (err) throw err;
8
9   var dbo = db.db("student");
10
11   var myquery = { name: "Lucky" };
12
13   var newvalues = { $set: {science_marks:75 } };
14
15   dbo.collection("studentmarks").updateOne(myquery, newvalues, function(err, res) {
16
17     if (err) throw err;
18
19     console.log("1 document updated");
20
21     db.close();
22
23   });
24
25 });
26
```



```
arunya@arunya-HP-Pavilion-Laptop-15-cu1xxx: ~/Desktop/nodejs2
{ name: 'Vanu', maths_marks: 80 },
{ name: 'Aruli', maths_marks: 78 },
{ name: 'Shayu', maths_marks: 80 },
{ name: 'Lucky', maths_marks: 66 },
{ name: 'Gva', maths_marks: 71 } ]
[nodemon] clean exit - waiting for changes before restart
^Carunya@arunya-HP-Pavilion-Laptop-15-cu1xxx:~/Desktop/nodejs2$ nodemon 6.js
[nodemon] 1.19.1
[nodemon] to restart at any time, enter 'rs'
[nodemon] watching: *.*
[nodemon] starting 'node 6.js'
(node:5449) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParse
r: true } to MongoClient.connect.
1 document updated
[nodemon] clean exit - waiting for changes before restart
[nodemon] restarting due to changes...
[nodemon] starting 'node 6.js'
(node:5486) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParse
r: true } to MongoClient.connect.
1 document updated
[nodemon] clean exit - waiting for changes before restart
[nodemon] restarting due to changes...
[nodemon] starting 'node 6.js'
(node:5496) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParse
r: true } to MongoClient.connect.
1 document updated
[nodemon] clean exit - waiting for changes before restart
[nodemon] restarting due to changes...
[nodemon] starting 'node 6.js'
(node:5541) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParse
r: true } to MongoClient.connect.
1 document updated
[nodemon] clean exit - waiting for changes before restart
^Carunya@arunya-HP-Pavilion-Laptop-15-cu1xxx:~/Desktop/nodejs2$ nodemon 7.js
[nodemon] 1.19.1
[nodemon] to restart at any time, enter 'rs'
[nodemon] watching: *.*
[nodemon] starting 'node 7.js'
(node:5640) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParse
r: true } to MongoClient.connect.
1 document updated
[nodemon] clean exit - waiting for changes before restart
```

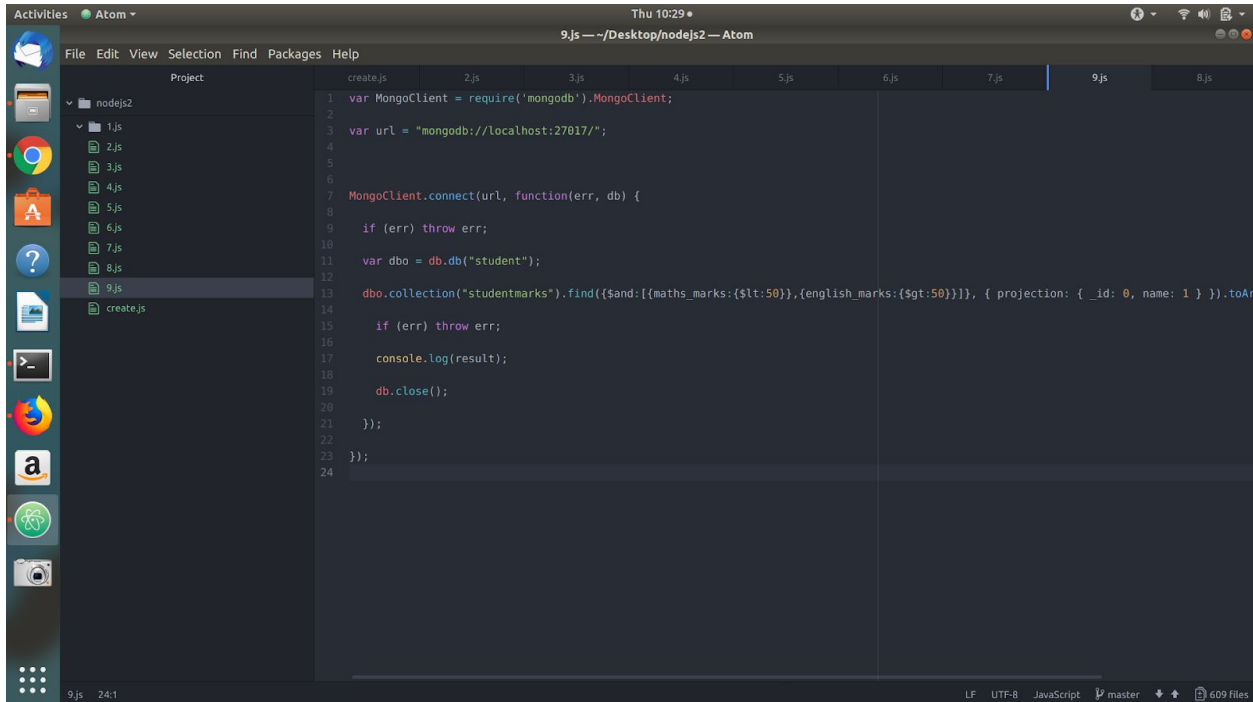
8) List the names who got more than 50 marks in all subjects.

```
arunya@arunya-HP-Pavilion-Laptop-15-cu1xxx: ~/Desktop/nodes2
(node:5640) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.
1 document updated
[nodemon] clean exit - waiting for changes before restart
[nodemon] restarting due to changes...
[nodemon] starting node 7.js
(node:5695) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.
1 document updated
[nodemon] clean exit - waiting for changes before restart
[nodemon] restarting due to changes...
[nodemon] starting node 7.js
(node:5709) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.
1 document updated
[nodemon] clean exit - waiting for changes before restart
[nodemon] restarting due to changes...
[nodemon] starting node 7.js
(node:5728) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.
1 document updated
[nodemon] clean exit - waiting for changes before restart
^Carunya@arunya-HP-Pavilion-Laptop-15-cu1xxx:~/Desktop/nodes2$ nodemon 8.js
[nodemon] 1.19.1
[nodemon] to restart at any time, enter 'rs'
[nodemon] watching: *.*
[nodemon] starting node 8.js
(node:5749) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.
[ { name: 'Mala', average: '' },
  { name: 'Vanu', average: '' },
  { name: 'Aruli', average: '' },
  { name: 'Shayu', average: '' },
  { name: 'Lucky', average: '' },
  { name: 'Gva', average: '' } ]
[nodemon] clean exit - waiting for changes before restart
```

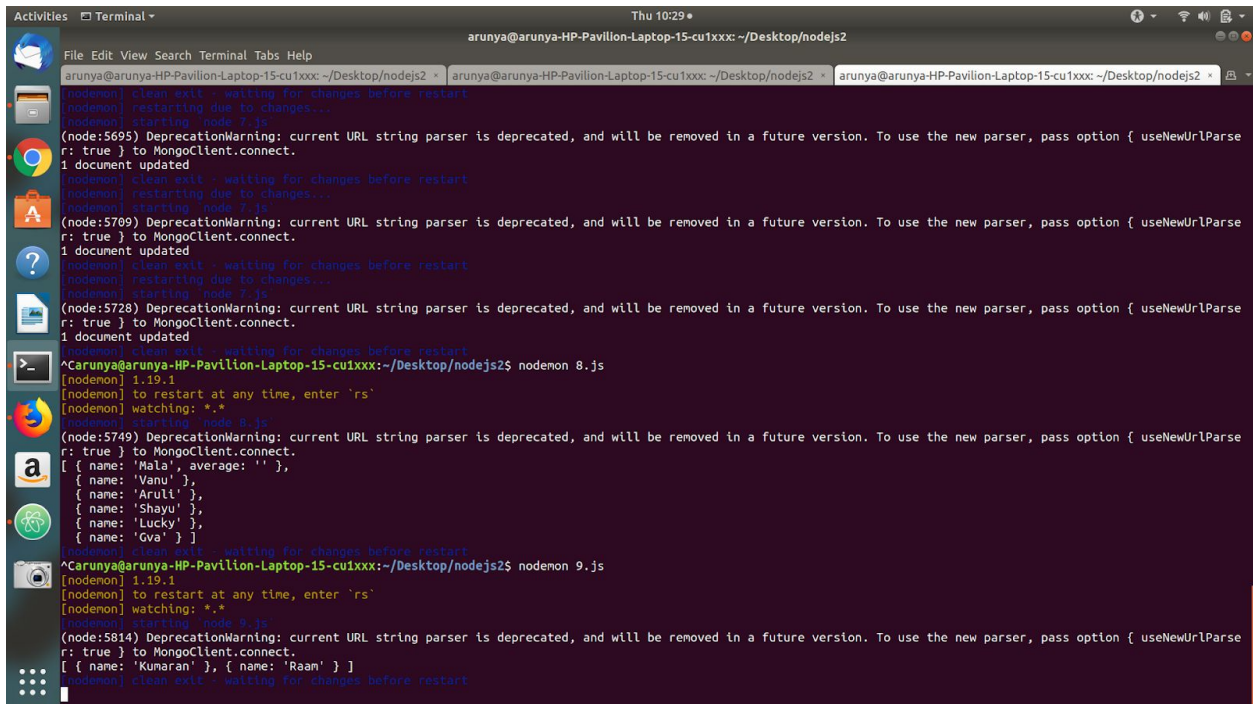
```
8.js — ~/Desktop/nodes2 — Atom

1  var MongoClient = require('mongodb').MongoClient;
2
3  var url = "mongodb://localhost:27017/";
4
5
6
7  MongoClient.connect(url, function(err, db) {
8
9    if (err) throw err;
10
11    var dbo = db.db("student");
12
13    var query = {$and:[{"maths_marks":{$gt:50}},{"english_marks":{$gt:50}},{"science_marks":{$gt:50}}];
14
15    dbo.collection("studentmarks").find(query, { projection: { _id:0,science_marks:0,english_marks:0,maths_marks:0} }).toArray(function(err,
16
17    if (err) throw err;
18
19    console.log(result);
20
21    db.close();
22
23  });
24
25  });
26
```

9) List the names who got less than 50 marks in Maths subject and more than 50 marks in English



```
1 var MongoClient = require('mongodb').MongoClient;
2
3 var url = "mongodb://localhost:27017/";
4
5
6
7 MongoClient.connect(url, function(err, db) {
8
9   if (err) throw err;
10
11   var dbo = db.db("student");
12
13   dbo.collection("studentmarks").find({$and: [{maths_marks:{$lt:50}}, {english_marks:{$gt:50}}], { projection: { _id: 0, name: 1 } }).toArray(function(err, results) {
14
15     if (err) throw err;
16
17     console.log(results);
18
19     db.close();
20
21   });
22
23 });
24
```



```
arunya@arunya-HP-Pavilion-Laptop-15-cu1xxx: ~/Desktop/nodejs2
[nodemon] clean exit - waiting for changes before restart
[nodemon] restarting due to changes...
[nodemon] starting 'node 7.js'
(node:5695) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.
1 document updated
[nodemon] clean exit - waiting for changes before restart
[nodemon] restarting due to changes...
[nodemon] starting 'node 7.js'
(node:5709) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.
1 document updated
[nodemon] clean exit - waiting for changes before restart
[nodemon] restarting due to changes...
[nodemon] starting 'node 7.js'
(node:5728) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.
1 document updated
[nodemon] clean exit - waiting for changes before restart
^Carunya@arunya-HP-Pavilion-Laptop-15-cu1xxx:~/Desktop/nodejs2$ nodemon 8.js
[nodemon] 1.19.1
[nodemon] to restart at any time, enter 'rs'
[nodemon] watching: *.*
[nodemon] starting 'node 8.js'
(node:5749) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.
[ { name: 'Male', average: '' },
  { name: 'Vanu' },
  { name: 'Aruli' },
  { name: 'Shayu' },
  { name: 'Lucky' },
  { name: 'Gva' } ]
[nodemon] clean exit - waiting for changes before restart
^Carunya@arunya-HP-Pavilion-Laptop-15-cu1xxx:~/Desktop/nodejs2$ nodemon 9.js
[nodemon] 1.19.1
[nodemon] to restart at any time, enter 'rs'
[nodemon] watching: *.*
[nodemon] starting 'node 9.js'
(node:5814) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.
[ { name: 'Kunaran' }, { name: 'Raam' } ]
[nodemon] clean exit - waiting for changes before restart
```

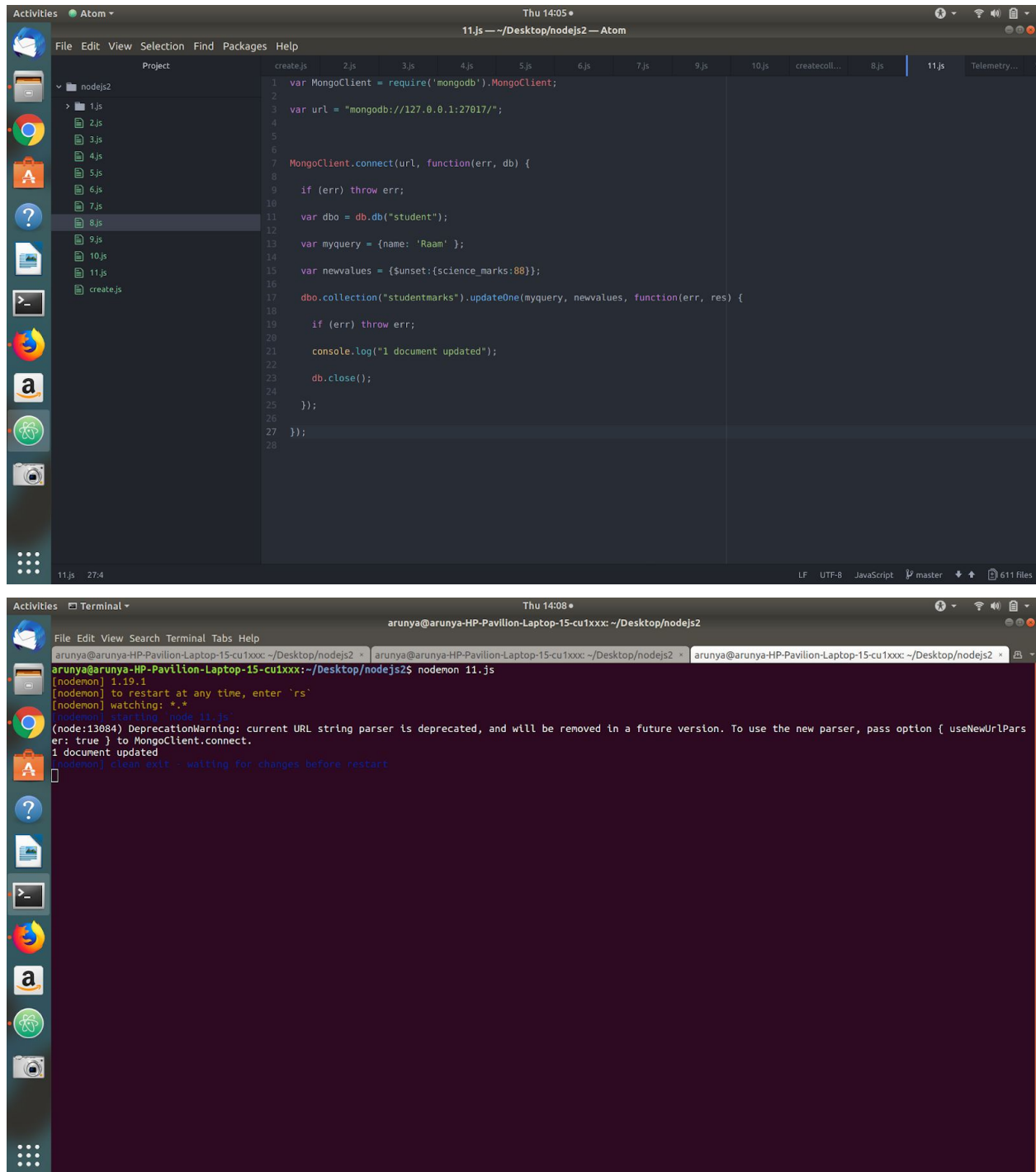
10) List the names who got less than 40 in both Maths and Science.



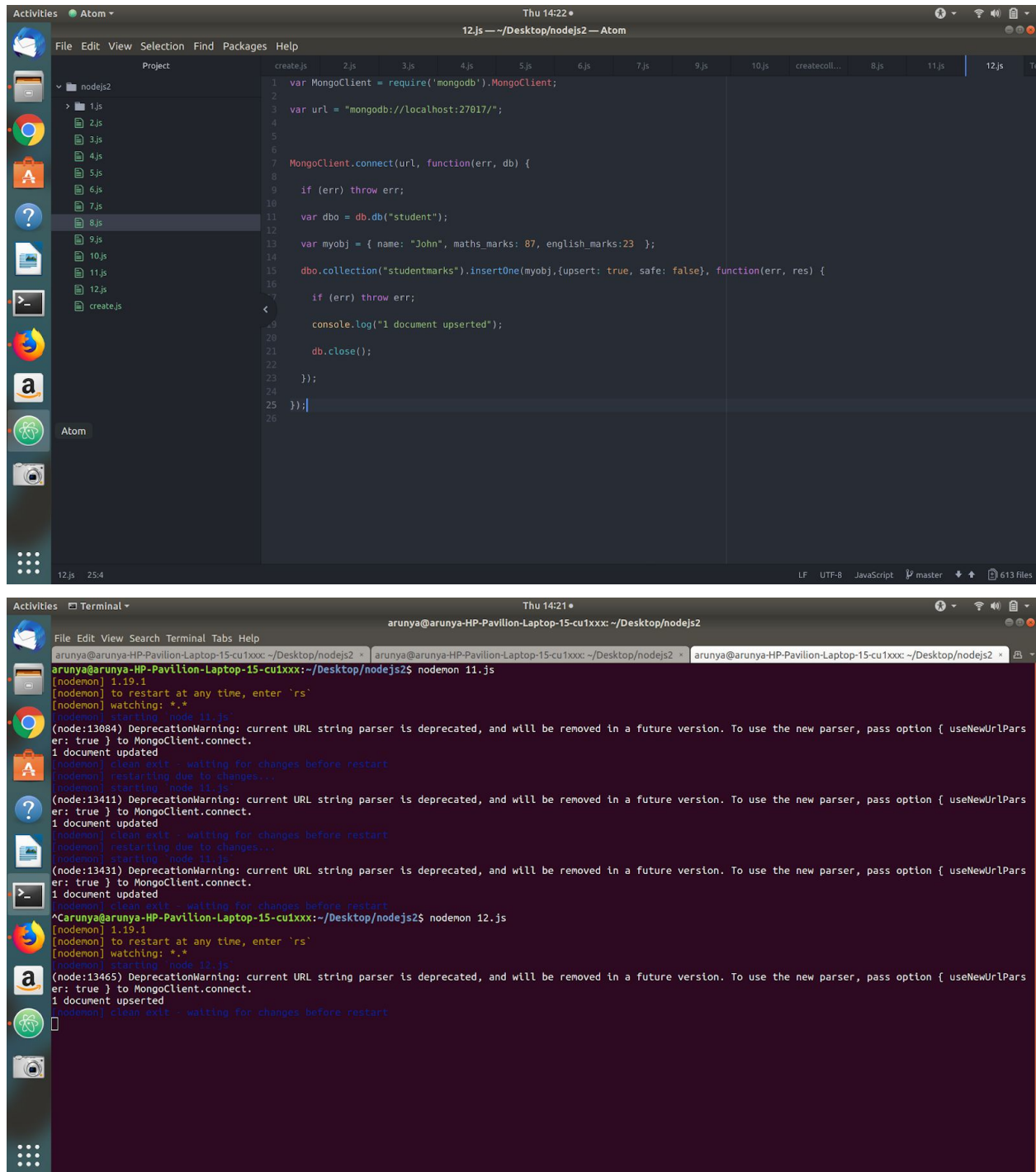
```
1 var MongoClient = require('mongodb').MongoClient;
2
3 var url = 'mongodb://localhost:27017/';
4
5
6
7 MongoClient.connect(url, function(err, db) {
8
9   if (err) throw err;
10
11   var dbo = db.db('student');
12
13   dbo.collection('studentmarks').find({$and:[{maths_marks:{<40}}, {science_marks:{<40}}]}, { projection: { _id: 0, name: 1 }}).toArray(function(err, results) {
14
15     if (err) throw err;
16
17     console.log(results);
18
19     db.close();
20
21   });
22
23 }];
24
```

[nodemon] to restart at any time, enter 'rs'  
[nodemon] watching: \*.\*  
[nodemon] starting node 8.js  
(node:5749) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.  
[ { name: 'Mala', average: '' },  
 { name: 'Vanu' },  
 { name: 'Aruli' },  
 { name: 'Shayu' },  
 { name: 'Lucky' },  
 { name: 'Gva' } ]  
[nodemon] clean exit - waiting for changes before restart  
^Carunya@arunya-HP-Pavilion-Laptop-15-cu1xxx:~/Desktop/nodejs2\$ nodemon 9.js  
[nodemon] 1.19.1  
[nodemon] to restart at any time, enter 'rs'  
[nodemon] watching: \*.\*  
[nodemon] starting node 9.js  
(node:5814) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.  
[ { name: 'Kunaran' }, { name: 'Raam' } ]  
[nodemon] clean exit - waiting for changes before restart  
[nodemon] restarting due to changes...  
[nodemon] starting node 9.js  
(node:5917) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.  
[ { name: 'Kunaran' }, { name: 'Raam' } ]  
[nodemon] clean exit - waiting for changes before restart  
[nodemon] restarting due to changes...  
[nodemon] starting node 9.js  
(node:5938) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.  
[ { name: 'Kunaran' }, { name: 'Raam' } ]  
[nodemon] clean exit - waiting for changes before restart  
^Carunya@arunya-HP-Pavilion-Laptop-15-cu1xxx:~/Desktop/nodejs2\$ nodemon 10.js  
[nodemon] 1.19.1  
[nodemon] to restart at any time, enter 'rs'  
[nodemon] watching: \*.\*  
[nodemon] starting node 10.js  
(node:5973) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.  
[ ]  
[nodemon] clean exit - waiting for changes before restart  
[nodemon]

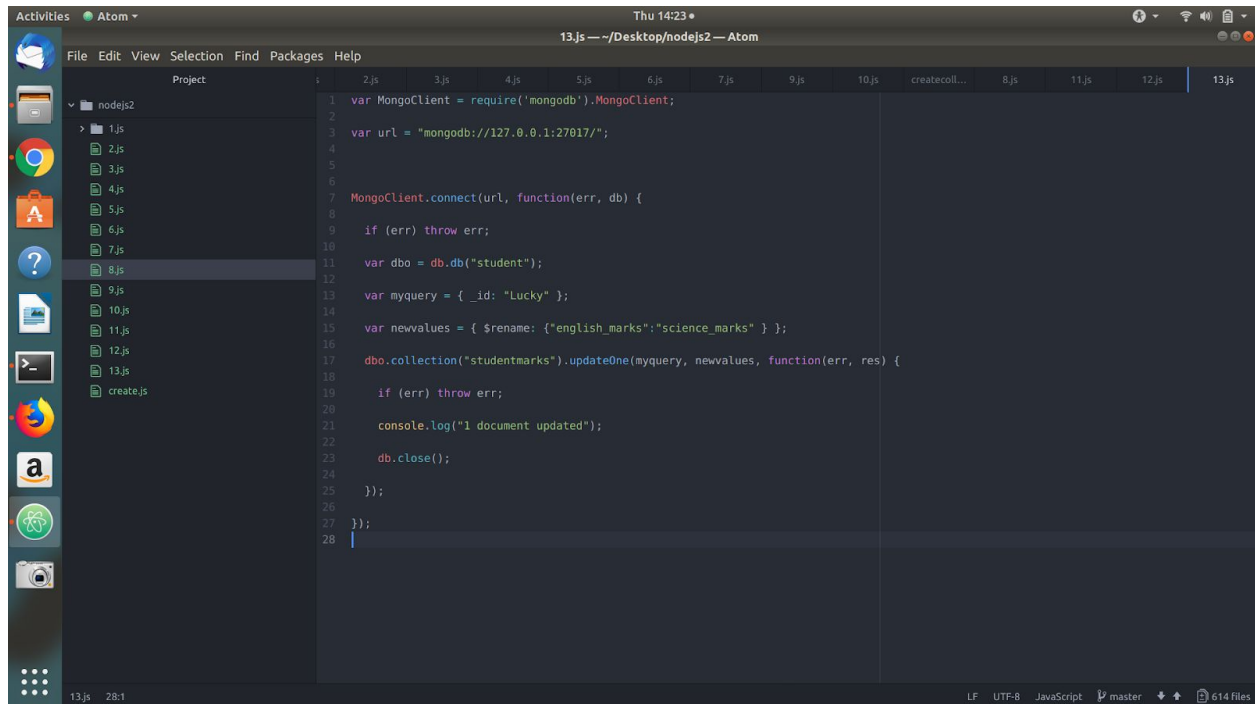
11) Remove Science column/field for Raam



12) Update John's Math mark as 87 and English mark as 23, if john not available upsert.



13) Rename the english\_marks column/field for John to science\_marks



```

[nodemon] to restart at any time, enter `rs`
[nodemon] watching: *.*
[nodemon] starting node 13.js
(node:13465) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.
1 document updated
[nodemon] clean exit - waiting for changes before restart
[nodemon] restarting due to changes...
[nodemon] starting node 13.js
(node:13555) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.
1 document updated
[nodemon] clean exit - waiting for changes before restart
^Carunya@arunya-HP-Pavilion-Laptop-15-cuixxx:~/Desktop/nodejs2$ nodemon 14.js
Usage: nodemon [nodemon options] [script.js] [args]

See "nodemon --help" for more.

arunya@arunya-HP-Pavilion-Laptop-15-cuixxx:~/Desktop/nodejs2$ nodemon 13.js
[nodemon] 1.19.1
[nodemon] to restart at any time, enter `rs`
[nodemon] watching: *.*
[nodemon] starting node 13.js
(node:13699) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.
1 document updated
[nodemon] clean exit - waiting for changes before restart

```

14) Remove Kumaran's document from collection

```
arunya@arunya-HP-Pavilion-Laptop-15-cu1xxx: ~/Desktop/nodejs2
nodeemon] clean exit - waiting for changes before restart
nodeemon] restarting due to changes...
nodeemon] starting node 12.js
(node:13555) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.
1 document upserted
nodeemon] clean exit - waiting for changes before restart
^Carunya@arunya-HP-Pavilion-Laptop-15-cu1xxx:~/Desktop/nodejs2$ nodeemon 14.js
Usage: nodeemon [nodeemon options] [script.js] [args]

See "nodeemon --help" for more.
arunya@arunya-HP-Pavilion-Laptop-15-cu1xxx:~/Desktop/nodejs2$ nodeemon 13.js
[nodeemon] 1.19.1
[nodeemon] to restart at any time, enter 'rs'
[nodeemon] watching: *.*
nodeemon] starting node 13.js
(node:13609) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.
1 document updated
nodeemon] clean exit - waiting for changes before restart
nodeemon] restarting due to changes...
nodeemon] starting node 13.js
(node:17052) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.
1 document updated
nodeemon] clean exit - waiting for changes before restart
nodeemon] restarting due to changes...
nodeemon] starting node 13.js
(node:17069) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.
1 document updated
nodeemon] clean exit - waiting for changes before restart
^Carunya@arunya-HP-Pavilion-Laptop-15-cu1xxx:~/Desktop/nodejs2$ nodeemon 14.js
[nodeemon] 1.19.1
[nodeemon] to restart at any time, enter 'rs'
[nodeemon] watching: *.*
nodeemon] starting node 14.js
(node:17105) DeprecationWarning: current URL string parser is deprecated, and will be removed in a future version. To use the new parser, pass option { useNewUrlParser: true } to MongoClient.connect.
1 document deleted
nodeemon] clean exit - waiting for changes before restart
```

```
14.js -- ~/Desktop/nodejs2 -- Atom
File Edit View Selection Find Packages Help
Project
nodejs2
├── 1.js
├── 2.js
├── 3.js
├── 4.js
├── 5.js
├── 6.js
├── 7.js
├── 8.js
├── 9.js
├── 10.js
├── 11.js
├── 12.js
├── 13.js
├── 14.js
└── create.js

1  var MongoClient = require('mongodb').MongoClient;
2
3  var url = "mongodb://localhost:27017/";
4  MongoClient.connect(url, function(err, db) {
5
6      if (err) throw err;
7
8      var dbo = db.db("student");
9
10     var myquery = { address: 'Mountain 21' };
11
12     dbo.collection("studentmarks").deleteOne(myquery, function(err, obj) {
13
14         if (err) throw err;
15
16         console.log("1 document deleted");
17
18         db.close();
19
20     });
21
22 });
23
```

15) Find Kala's or Aruli's math\_marks and science\_marks



