

CPSC 473 (Section 02) - Web Programming and Data Management

Homework Assignment 7 - Spring 2016

Text...

URL...

ENTER

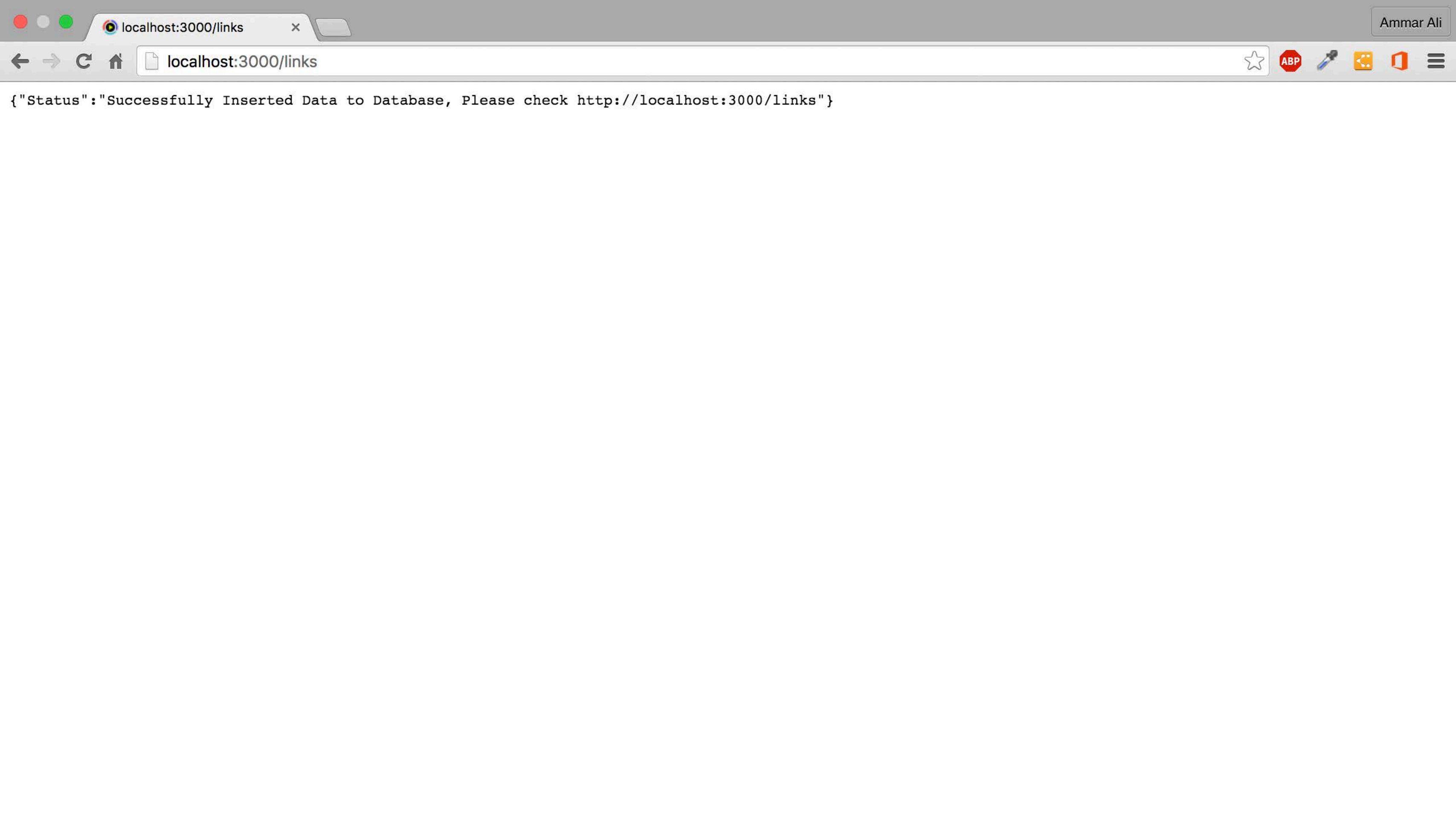
CPSC 473 (Section 02) - Web Programming and Data Management

Homework Assignment 7 - Spring 2016

google

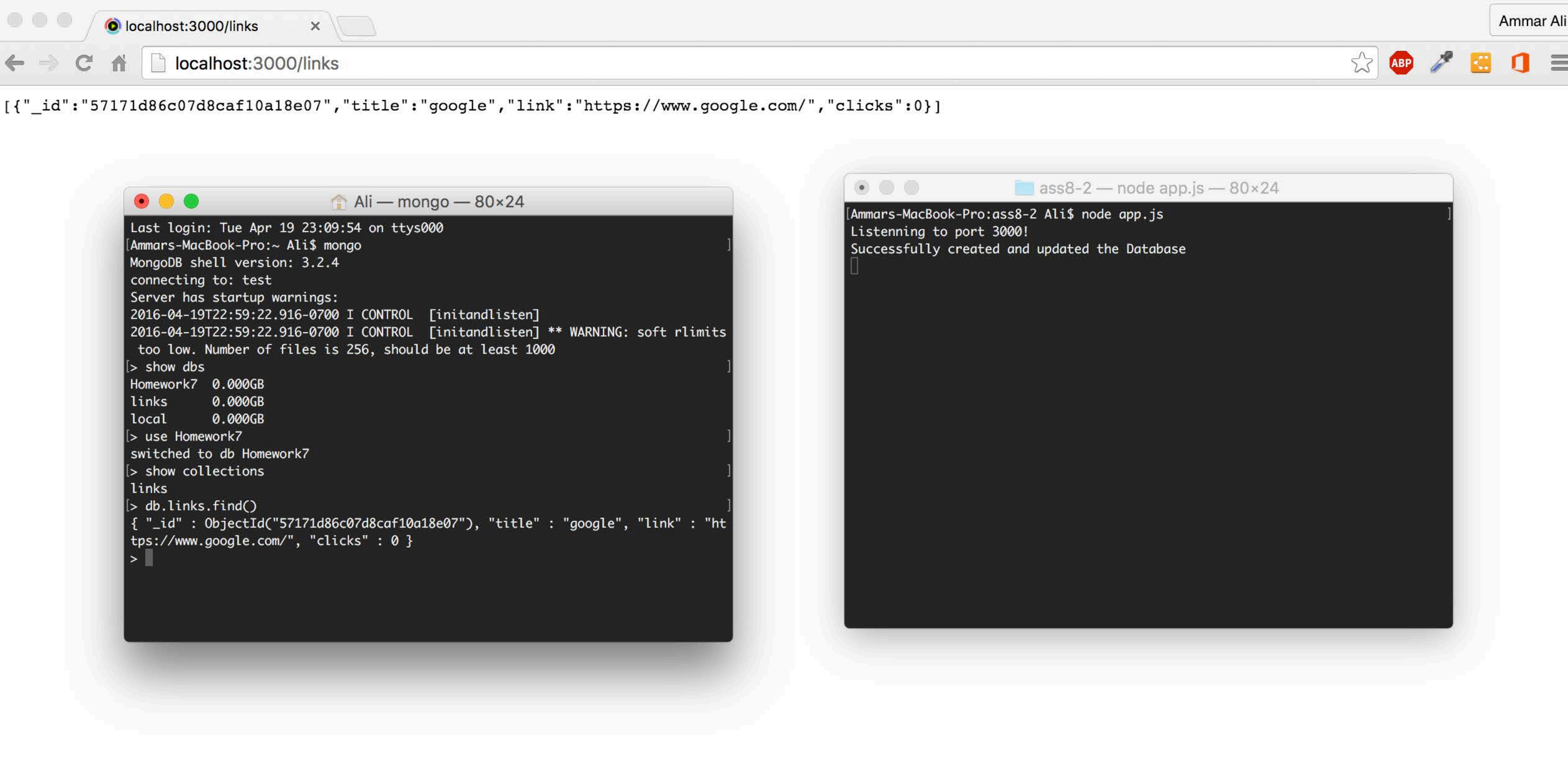
<https://www.google.com/>

ENTER



{"Status": "Successfully Inserted Data to Database, Please check http://localhost:3000/links"}

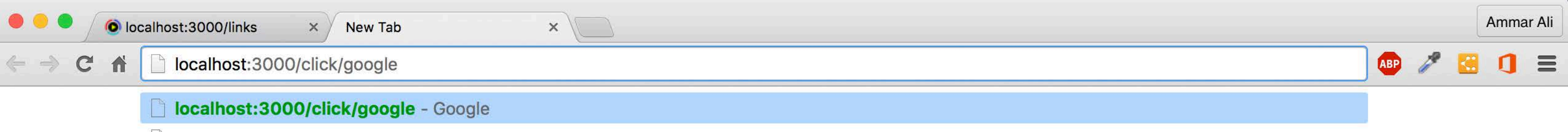


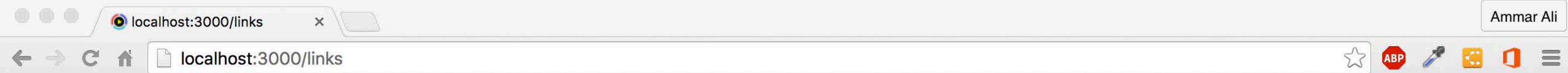


```
[{"_id":"57171d86c07d8caf10a18e07","title":"google","link":"https://www.google.com/","clicks":0}]
```

```
Ali — mongo — 80x24
Last login: Tue Apr 19 23:09:54 on ttys000
[Ammars-MacBook-Pro:~ Ali$ mongo ]
MongoDB shell version: 3.2.4
connecting to: test
Server has startup warnings:
2016-04-19T22:59:22.916-0700 I CONTROL [initandlisten]
2016-04-19T22:59:22.916-0700 I CONTROL [initandlisten] ** WARNING: soft rlimits
too low. Number of files is 256, should be at least 1000
[> show dbs ]
Homework7 0.000GB
links      0.000GB
local      0.000GB
[> use Homework7 ]
switched to db Homework7
[> show collections ]
links
[> db.links.find() ]
{ "_id" : ObjectId("57171d86c07d8caf10a18e07"), "title" : "google", "link" : "ht
tps://www.google.com/", "clicks" : 0 }
> █
```

```
ass8-2 — node app.js — 80x24
[Ammars-MacBook-Pro:ass8-2 Ali$ node app.js ]
Listening to port 3000!
Successfully created and updated the Database
█
```



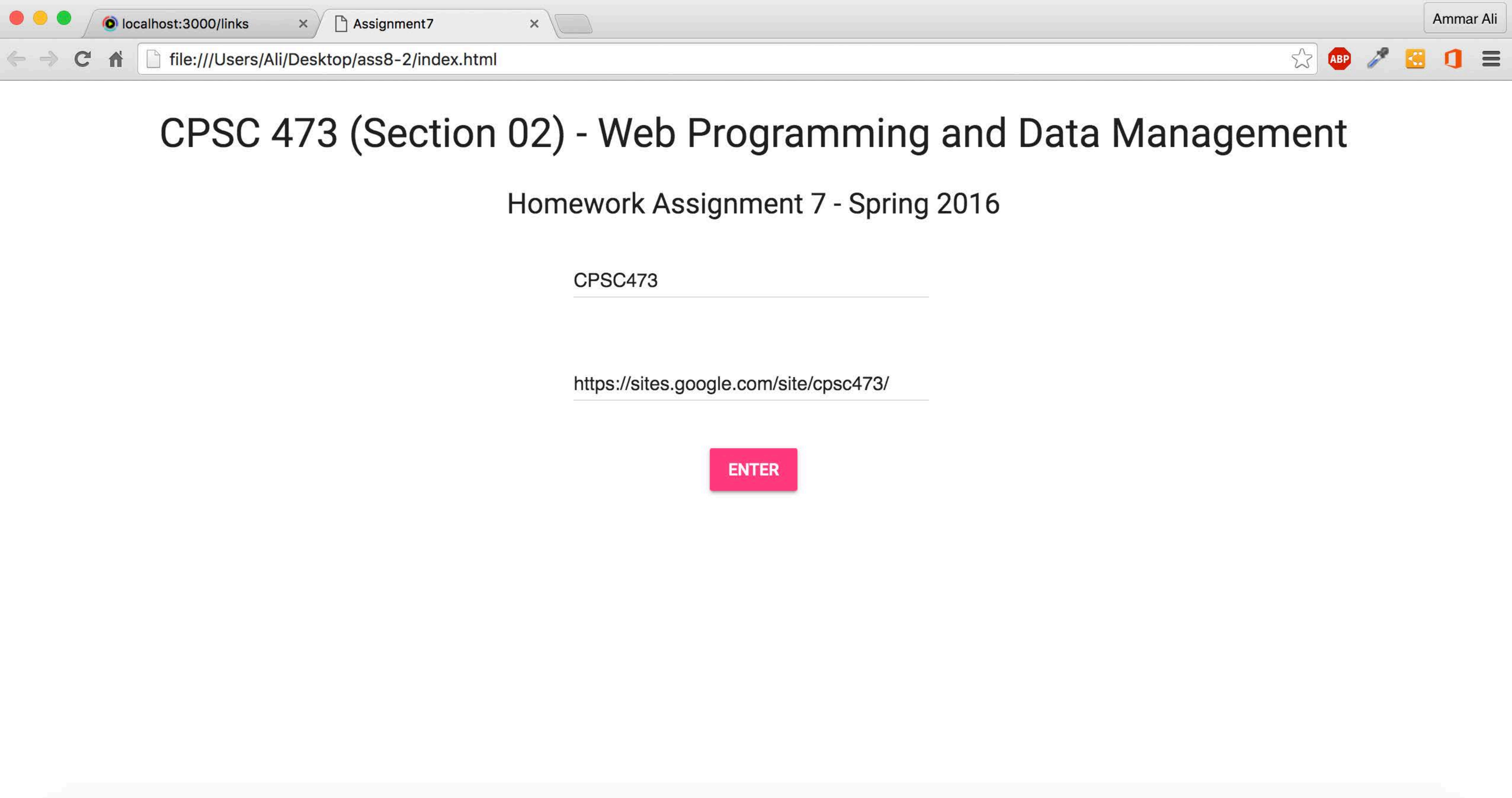


```
[{"_id":"57171d86c07d8caf10a18e07","title":"google","link":"https://www.google.com/","clicks":1}]
```

```
Ali — mongo — 80x24
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[> show dbs
Homework7 0.000GB
links 0.000GB
local 0.000GB
[> use Homework7
switched to db Homework7
[> show collections
links
[> db.links.find()
{ "_id" : ObjectId("57171d86c07d8caf10a18e07"), "title" : "google", "link" : "ht
tps://www.google.com/", "clicks" : 0 }
[> db.links.find()
{ "_id" : ObjectId("57171d86c07d8caf10a18e07"), "title" : "google", "link" : "ht
tps://www.google.com/", "clicks" : 1 }
>
```

```
ass8-2 — node app.js — 80x24
[Ammars-MacBook-Pro:ass8-2 Ali$ node app.js
Listening to port 3000!
Successfully created and updated the Database
Successfully Updated the clicks
]
```





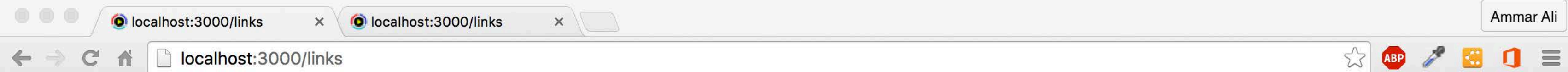
CPSC 473 (Section 02) - Web Programming and Data Management

Homework Assignment 7 - Spring 2016

CPSC473

https://sites.google.com/site/cpsc473/

ENTER

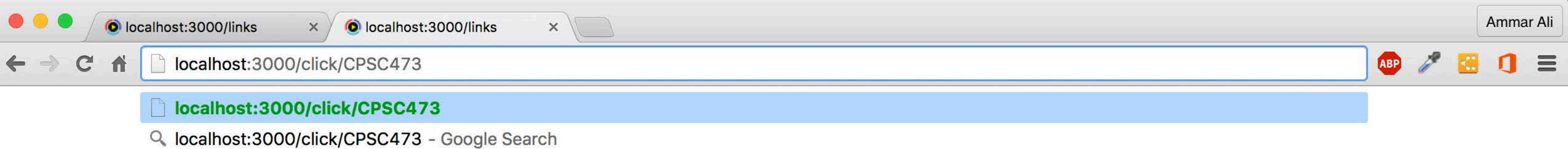


```
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```

```
Ali — mongo — 80x24
Server has startup warnings:
2016-04-19T22:59:22.916-0700 I CONTROL [initandlisten]
2016-04-19T22:59:22.916-0700 I CONTROL [initandlisten] ** WARNING: soft rlimits
too low. Number of files is 256, should be at least 1000
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Homework7 0.000GB
links 0.000GB
local 0.000GB
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switched to db Homework7
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[> db.links.find()
{ "_id" : ObjectId("57171d86c07d8caf10a18e07"), "title" : "google", "link" : "ht
tps://www.google.com/", "clicks" : 0 }
[> db.links.find()
{ "_id" : ObjectId("57171d86c07d8caf10a18e07"), "title" : "google", "link" : "ht
tps://www.google.com/", "clicks" : 1 }
[> db.links.find()
{ "_id" : ObjectId("57171d86c07d8caf10a18e07"), "title" : "google", "link" : "ht
tps://www.google.com/", "clicks" : 1 }
{ "_id" : ObjectId("57171e23c07d8caf10a18e08"), "title" : "CPSC473", "link" : "h
tps://sites.google.com/site/cpsc473/", "clicks" : 0 }
>
```

```
ass8-2 — node app.js — 80x24
[Ammars-MacBook-Pro:ass8-2 Ali$ node app.js
Listening to port 3000!
Successfully created and updated the Database
Successfully Updated the clicks
Successfully created and updated the Database
]
```






```
[{"_id":"57171d86c07d8caf10a18e07","title":"google","link":"https://www.google.com/","clicks":1},
{"_id":"57171e23c07d8caf10a18e08","title":"CPSC473","link":"https://sites.google.com/site/cpsc473/","clicks":1}]
```

```
Ali — mongo — 80x24
Homework7 0.000GB
links 0.000GB
local 0.000GB
[> use Homework7
switched to db Homework7
[> show collections
links
[> db.links.find()
{ "_id" : ObjectId("57171d86c07d8caf10a18e07"), "title" : "google", "link" : "https://www.google.com/", "clicks" : 0 }
[> db.links.find()
{ "_id" : ObjectId("57171d86c07d8caf10a18e07"), "title" : "google", "link" : "https://www.google.com/", "clicks" : 1 }
[> db.links.find()
{ "_id" : ObjectId("57171d86c07d8caf10a18e07"), "title" : "google", "link" : "https://www.google.com/", "clicks" : 1 }
{ "_id" : ObjectId("57171e23c07d8caf10a18e08"), "title" : "CPSC473", "link" : "https://sites.google.com/site/cpsc473/", "clicks" : 0 }
[> db.links.find()
{ "_id" : ObjectId("57171d86c07d8caf10a18e07"), "title" : "google", "link" : "https://www.google.com/", "clicks" : 1 }
{ "_id" : ObjectId("57171e23c07d8caf10a18e08"), "title" : "CPSC473", "link" : "https://sites.google.com/site/cpsc473/", "clicks" : 1 }
>
```

```
ass8-2 — node app.js — 80x24
[Ammars-MacBook-Pro:ass8-2 Ali$ node app.js
Listening to port 3000!
Successfully created and updated the Database
Successfully Updated the clicks
Successfully created and updated the Database
Successfully Updated the clicks
]
```



```
[{"_id":"57171d86c07d8caf10a18e07","title":"google","link":"https://www.google.com/","clicks":2},
{"_id":"57171e23c07d8caf10a18e08","title":"CPSC473","link":"https://sites.google.com/site/cpsc473/","clicks":1},
{"_id":"57171e6ec07d8caf10a18e09","title":"wiki","link":"https://www.wikipedia.org/","clicks":0},
{"_id":"57171e88c07d8caf10a18e0a","title":"maps","link":"https://www.google.com/maps","clicks":1}]
```

Ali — mongo — 80x24

```
tps://www.google.com/", "clicks" : 0 }
[> db.links.find()
{ "_id" : ObjectId("57171d86c07d8caf10a18e07"), "title" : "google", "link" : "ht
tps://www.google.com/", "clicks" : 1 }
[> db.links.find()
{ "_id" : ObjectId("57171d86c07d8caf10a18e07"), "title" : "google", "link" : "ht
tps://www.google.com/", "clicks" : 1 }
{ "_id" : ObjectId("57171e23c07d8caf10a18e08"), "title" : "CPSC473", "link" : "h
tps://sites.google.com/site/cpsc473/", "clicks" : 0 }
[> db.links.find()
{ "_id" : ObjectId("57171d86c07d8caf10a18e07"), "title" : "google", "link" : "ht
tps://www.google.com/", "clicks" : 1 }
{ "_id" : ObjectId("57171e23c07d8caf10a18e08"), "title" : "CPSC473", "link" : "h
tps://sites.google.com/site/cpsc473/", "clicks" : 1 }
[> db.links.find()
{ "_id" : ObjectId("57171d86c07d8caf10a18e07"), "title" : "google", "link" : "ht
tps://www.google.com/", "clicks" : 2 }
{ "_id" : ObjectId("57171e23c07d8caf10a18e08"), "title" : "CPSC473", "link" : "h
tps://sites.google.com/site/cpsc473/", "clicks" : 1 }
{ "_id" : ObjectId("57171e6ec07d8caf10a18e09"), "title" : "wiki", "link" : "http
s://www.wikipedia.org/", "clicks" : 0 }
{ "_id" : ObjectId("57171e88c07d8caf10a18e0a"), "title" : "maps", "link" : "http
s://www.google.com/maps", "clicks" : 1 }
>
```

ass8-2 — node app.js — 80x24

```
[Ammars-MacBook-Pro:ass8-2 Ali$ node app.js
Listening to port 3000!
Successfully created and updated the Database
Successfully Updated the clicks
Successfully created and updated the Database
Successfully Updated the clicks
Successfully created and updated the Database
Successfully Updated the clicks
Successfully Updated the clicks
]
```