Nodemon shit

Last login: Tue Nov 21 19:19:36 on ttys002

Sungs-MacBook-Air:~ sjk$ cd Documents/

Sungs-MacBook-Air:Documents sjk$ ls

IMG\_0843.PNG OLD PC stuff

IMG\_0844.PNG SweetScape

INITECH Virtual Machines.localized

KU brackets

League of Legends git

Library.xml workspace

MATLAB

Sungs-MacBook-Air:Documents sjk$ cd KU/

Sungs-MacBook-Air:KU sjk$ ls

16 Fall 16 xmas 17 Fall 17 Spring

Sungs-MacBook-Air:KU sjk$ cd 17\ Fall/

Sungs-MacBook-Air:17 Fall sjk$ ls

British lit film Kuics programming language

Data communications algorithm scientific approach

Digital logic design computer architecture

KWEB ethics software

Sungs-MacBook-Air:17 Fall sjk$ cd KWEB/

Sungs-MacBook-Air:KWEB sjk$ ls

0주차.pdf 3 5

1 3주차\_pre.pdf 5주차.pdf

2 4 6주차.pdf

2주차.pdf 4주차.pdf node01.js

Sungs-MacBook-Air:KWEB sjk$ express --view=ejs --git KWEB-BOARD

   create : KWEB-BOARD

   create : KWEB-BOARD/package.json

   create : KWEB-BOARD/app.js

   create : KWEB-BOARD/.gitignore

   create : KWEB-BOARD/public

   create : KWEB-BOARD/routes

   create : KWEB-BOARD/routes/index.js

   create : KWEB-BOARD/routes/users.js

   create : KWEB-BOARD/views

   create : KWEB-BOARD/views/index.ejs

   create : KWEB-BOARD/views/error.ejs

   create : KWEB-BOARD/bin

   create : KWEB-BOARD/bin/www

   create : KWEB-BOARD/public/javascripts

   create : KWEB-BOARD/public/images

   create : KWEB-BOARD/public/stylesheets

   create : KWEB-BOARD/public/stylesheets/style.css

   install dependencies:

     $ cd KWEB-BOARD && npm install

   run the app:

     $ DEBUG=kweb-board:\* npm start

Sungs-MacBook-Air:KWEB sjk$ cd KWEB-BOARD && npm install

kweb-board@0.0.0 /Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD

├─┬ body-parser@1.18.2

│ ├── bytes@3.0.0

│ ├── content-type@1.0.4

│ ├── depd@1.1.1

│ ├─┬ http-errors@1.6.2

│ │ ├── inherits@2.0.3

│ │ └── statuses@1.4.0

│ ├── iconv-lite@0.4.19

│ ├─┬ on-finished@2.3.0

│ │ └── ee-first@1.1.1

│ ├── qs@6.5.1

│ ├─┬ raw-body@2.3.2

│ │ └── unpipe@1.0.0

│ └─┬ type-is@1.6.15

│   ├── media-typer@0.3.0

│   └─┬ mime-types@2.1.17

│     └── mime-db@1.30.0

├─┬ cookie-parser@1.4.3

│ ├── cookie@0.3.1

│ └── cookie-signature@1.0.6

├─┬ debug@2.6.9

│ └── ms@2.0.0

├── ejs@2.5.7

├─┬ express@4.15.5

│ ├─┬ accepts@1.3.4

│ │ └── negotiator@0.6.1

│ ├── array-flatten@1.1.1

│ ├── content-disposition@0.5.2

│ ├── encodeurl@1.0.1

│ ├── escape-html@1.0.3

│ ├── etag@1.8.1

│ ├─┬ finalhandler@1.0.6

│ │ └── statuses@1.3.1

│ ├── fresh@0.5.2

│ ├── merge-descriptors@1.0.1

│ ├── methods@1.1.2

│ ├── parseurl@1.3.2

│ ├── path-to-regexp@0.1.7

│ ├─┬ proxy-addr@1.1.5

│ │ ├── forwarded@0.1.2

│ │ └── ipaddr.js@1.4.0

│ ├── qs@6.5.0

│ ├── range-parser@1.2.0

│ ├─┬ send@0.15.6

│ │ ├── destroy@1.0.4

│ │ ├── mime@1.3.4

│ │ └── statuses@1.3.1

│ ├── serve-static@1.12.6

│ ├── setprototypeof@1.0.3

│ ├── statuses@1.3.1

│ ├── utils-merge@1.0.0

│ └── vary@1.1.2

├─┬ morgan@1.9.0

│ ├── basic-auth@2.0.0

│ └── on-headers@1.0.1

└─┬ serve-favicon@2.4.5

  └── safe-buffer@5.1.1

Sungs-MacBook-Air:KWEB-BOARD sjk$ DEBUG=kweb-board:\* npm start

> kweb-board@0.0.0 start /Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD

> node ./bin/www

Port 3000 is already in use

npm ERR! Darwin 16.7.0

npm ERR! argv "/usr/local/bin/node" "/usr/local/bin/npm" "start"

npm ERR! node v6.11.3

npm ERR! npm  v3.10.10

npm ERR! code ELIFECYCLE

npm ERR! kweb-board@0.0.0 start: `node ./bin/www`

npm ERR! Exit status 1

npm ERR!

npm ERR! Failed at the kweb-board@0.0.0 start script 'node ./bin/www'.

npm ERR! Make sure you have the latest version of node.js and npm installed.

npm ERR! If you do, this is most likely a problem with the kweb-board package,

npm ERR! not with npm itself.

npm ERR! Tell the author that this fails on your system:

npm ERR!     node ./bin/www

npm ERR! You can get information on how to open an issue for this project with:

npm ERR!     npm bugs kweb-board

npm ERR! Or if that isn't available, you can get their info via:

npm ERR!     npm owner ls kweb-board

npm ERR! There is likely additional logging output above.

npm ERR! Please include the following file with any support request:

npm ERR!     /Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/npm-debug.log

Sungs-MacBook-Air:KWEB-BOARD sjk$ sudo su

Password:

sh-3.2# DEBUG=kweb-board:\* npm start

> kweb-board@0.0.0 start /Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD

> node ./bin/www

**kweb-board:server** Listening on port 3000 +0ms

^C

sh-3.2# ssh keygen

ssh: Could not resolve hostname keygen: nodename nor servname provided, or not known

sh-3.2# ssh-keygen

Generating public/private rsa key pair.

Enter file in which to save the key (/var/root/.ssh/id\_rsa): ^C

sh-3.2# ssh-keygen

Generating public/private rsa key pair.

Enter file in which to save the key (/var/root/.ssh/id\_rsa):

Created directory '/var/root/.ssh'.

Enter passphrase (empty for no passphrase):

Enter same passphrase again:

Your identification has been saved in /var/root/.ssh/id\_rsa.

Your public key has been saved in /var/root/.ssh/id\_rsa.pub.

The key fingerprint is:

SHA256:nc9jHzw2NEVl1V7/+n7IxxH3xKHaVkWvy3KQBl3B1LI root@Sungs-MacBook-Air.local

The key's randomart image is:

+---[RSA 2048]----+

|             o++X|

|           . .o+\*|

|          . . .=B|

|         . o oE=\*|

|        S o \* =.=|

|           = B +o|

|            B.X+.|

|           . \*+++|

|              .++|

+----[SHA256]-----+

sh-3.2# exit

Sungs-MacBook-Air:KWEB-BOARD sjk$ ssh-keygen

Generating public/private rsa key pair.

Enter file in which to save the key (/Users/sjk/.ssh/id\_rsa):

Enter passphrase (empty for no passphrase):

Enter same passphrase again:

Your identification has been saved in /Users/sjk/.ssh/id\_rsa.

Your public key has been saved in /Users/sjk/.ssh/id\_rsa.pub.

The key fingerprint is:

SHA256:KR4XoZLiuY4wK93mIzMfC9hQCI0s59tRtlhNNEas7CA sjk@Sungs-MacBook-Air.local

The key's randomart image is:

+---[RSA 2048]----+

|oo     \*B        |

|+oo  .+ooo       |

|ooo o\*.o.        |

| oEo+.+  o       |

|. o+ +o S        |

| +.....+         |

|+.+.. .          |

|o==.+o           |

|+ .B+.           |

+----[SHA256]-----+

Sungs-MacBook-Air:KWEB-BOARD sjk$ cat ~/.ssh/id\_rsa.pub

ssh-rsa AAAAB3NzaC1yc2EAAAADAQABAAABAQDC0KD1n9wKxyYG19D17iModmK2m+RM4npQJD1wDVtMCVLER3ox4twsKgfNfqJr8wK1pwoTlaiphNpxM/QmKB2SkHoi9qik4s3cl0QtYsT6GIecs79LuLGttNwde7gZGmL6BTBEo5VvhWQxxVG99Blyrs8lGfiJrnk4GjB4ztlHWaBW/vmVOcLZU/rOpWxV7wHo5NzTRv1vL8QtiZAbgIbYydObrqKVCPQL35PH1dxuOh6ZZvsUFZtHO2OCZHEqjbxZBsZ75Ur8PnTfWetazPdX7IORQGvj4Jb7xipP5XmDob/ioZYlwCZebGl9P9XNR6evvL/EMea58pOUkmBcIBZh sjk@Sungs-MacBook-Air.local

Sungs-MacBook-Air:KWEB-BOARD sjk$ ssh git@github.com

PTY allocation request failed on channel 0

Hi sjkay! You've successfully authenticated, but GitHub does not provide shell access.

Connection to github.com closed.

Sungs-MacBook-Air:KWEB-BOARD sjk$ ssh git@github.com

PTY allocation request failed on channel 0

Hi sjkay! You've successfully authenticated, but GitHub does not provide shell access.

Connection to github.com closed.

Sungs-MacBook-Air:KWEB-BOARD sjk$ git init

Initialized empty Git repository in /Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/.git/

Sungs-MacBook-Air:KWEB-BOARD sjk$ git add app.js bin/ package.json public/ routes/ views/

Sungs-MacBook-Air:KWEB-BOARD sjk$ git add .gitignore

Sungs-MacBook-Air:KWEB-BOARD sjk$ git commit -m "idk"

[master (root-commit) 2550f7c] idk

 9 files changed, 223 insertions(+)

 create mode 100644 .gitignore

 create mode 100644 app.js

 create mode 100755 bin/www

 create mode 100644 package.json

 create mode 100644 public/stylesheets/style.css

 create mode 100644 routes/index.js

 create mode 100644 routes/users.js

 create mode 100644 views/error.ejs

 create mode 100644 views/index.ejs

Sungs-MacBook-Air:KWEB-BOARD sjk$ git remote add origin https://github.com/sjkay/KWEB-BOARD-SJK.git

Sungs-MacBook-Air:KWEB-BOARD sjk$ git push -u origin master

Username for 'https://github.com': sjkay

Password for 'https://sjkay@github.com':

Counting objects: 16, done.

Delta compression using up to 4 threads.

Compressing objects: 100% (13/13), done.

Writing objects: 100% (16/16), 2.96 KiB | 605.00 KiB/s, done.

Total 16 (delta 1), reused 0 (delta 0)

remote: Resolving deltas: 100% (1/1), done.

To https://github.com/sjkay/KWEB-BOARD-SJK.git

 \* [new branch]      master -> master

Branch master set up to track remote branch master from origin.

Sungs-MacBook-Air:KWEB-BOARD sjk$ git commit -m "update index"

On branch master

Your branch is up-to-date with 'origin/master'.

Changes not staged for commit:

modified:   routes/index.js

no changes added to commit

Sungs-MacBook-Air:KWEB-BOARD sjk$ git commit -m "update index"

On branch master

Your branch is up-to-date with 'origin/master'.

Changes not staged for commit:

modified:   routes/index.js

no changes added to commit

Sungs-MacBook-Air:KWEB-BOARD sjk$ git commit -m "update index"

On branch master

Your branch is up-to-date with 'origin/master'.

Changes not staged for commit:

modified:   routes/index.js

no changes added to commit

Sungs-MacBook-Air:KWEB-BOARD sjk$ git add -p

**diff --git a/routes/index.js b/routes/index.js**

**index ecca96a..9b93ac9 100644**

**--- a/routes/index.js**

**+++ b/routes/index.js**

@@ -6,4 +6,12 @@ router.get('/', function(req, res, next) {

   res.render('index', { title: 'Express' });

 });

+router.get('/board', function(req, res, next) {

+  res.render('index', { title: 'Express' });

+});

+

+router.post('/board', function(req, res, next) {

+  res.render('index', { title: 'Express' });

+});

+

 module.exports = router;

**Stage this hunk [y,n,q,a,d,/,e,?]?** a

Sungs-MacBook-Air:KWEB-BOARD sjk$ git commit -m "update index"

[master 7e44fea] update index

 1 file changed, 8 insertions(+)

Sungs-MacBook-Air:KWEB-BOARD sjk$ git push -u origin master

Counting objects: 4, done.

Delta compression using up to 4 threads.

Compressing objects: 100% (4/4), done.

Writing objects: 100% (4/4), 509 bytes | 509.00 KiB/s, done.

Total 4 (delta 1), reused 0 (delta 0)

remote: Resolving deltas: 100% (1/1), completed with 1 local object.

To https://github.com/sjkay/KWEB-BOARD-SJK.git

   2550f7c..7e44fea  master -> master

Branch master set up to track remote branch master from origin.

Sungs-MacBook-Air:KWEB-BOARD sjk$ ls

app.js node\_modules package.json routes

bin npm-debug.log public views

Sungs-MacBook-Air:KWEB-BOARD sjk$ npm start

> kweb-board@0.0.0 start /Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD

> node ./bin/www

GET / 200 31.551 ms - 207

GET / 200 4.287 ms - 207

GET /stylesheets/style.css 200 9.454 ms - 111

GET /favicon.ico 404 3.020 ms - 1166

POST / 404 49.545 ms - 1166

GET / 304 4.798 ms - -

GET /stylesheets/style.css 304 9.240 ms - -

GET / 304 0.567 ms - -

GET /stylesheets/style.css 304 0.488 ms - -

POST /board/ 200 1.642 ms - 207

GET / 304 0.546 ms - -

GET /stylesheets/style.css 304 6.709 ms - -

GET / 304 1.124 ms - -

GET /stylesheets/style.css 304 0.739 ms - -

^C

Sungs-MacBook-Air:KWEB-BOARD sjk$

Sungs-MacBook-Air:KWEB-BOARD sjk$

Sungs-MacBook-Air:KWEB-BOARD sjk$ /usr/local/ma

man/     mariadb/

Sungs-MacBook-Air:KWEB-BOARD sjk$ /usr/local/ma

man/     mariadb/

Sungs-MacBook-Air:KWEB-BOARD sjk$ /usr/local/mariadb/

data/                            mariadb-10.2.10-osx10.12-x86\_64/

etc/                             server/

Sungs-MacBook-Air:KWEB-BOARD sjk$ /usr/local/mariadb/server/

bin/           include/       man/           share/         support-files/

data/          lib/           scripts/       sql-bench/

Sungs-MacBook-Air:KWEB-BOARD sjk$ /usr/local/mariadb/server/bin/

aria\_chk                    mysql\_setpermission

aria\_dump\_log               mysql\_tzinfo\_to\_sql

aria\_ftdump                 mysql\_upgrade

aria\_pack                   mysql\_waitpid

aria\_read\_log               mysqlaccess

innochecksum                mysqladmin

mariabackup                 mysqlbinlog

mariadb                     mysqlcheck

mariadb\_config              mysqld

mariadbd                    mysqld\_multi

mbstream                    mysqld\_safe

msql2mysql                  mysqld\_safe\_helper

my\_print\_defaults           mysqldump

myisam\_ftdump               mysqldumpslow

myisamchk                   mysqlhotcopy

myisamlog                   mysqlimport

myisampack                  mysqlshow

mysql                       mysqlslap

mysql\_client\_test           mysqltest

mysql\_config                mytop

mysql\_convert\_table\_format  perror

mysql\_find\_rows             replace

mysql\_fix\_extensions        resolve\_stack\_dump

Sungs-MacBook-Air:KWEB-BOARD sjk$ /usr/local/mariadb/server/bin/

Sungs-MacBook-Air:KWEB-BOARD sjk$ vi ~/.bash\_profile

Sungs-MacBook-Air:KWEB-BOARD sjk$ source ~/.bash\_profile

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql

**Welcome to the MariaDB monitor.  Commands end with ; or \g.**

**Your MariaDB connection id is 20**

**Server version: 10.2.10-MariaDB MariaDB Server**

**Copyright (c) 2000, 2017, Oracle, MariaDB Corporation Ab and others.**

**Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.**

MariaDB [(none)]> **Bye**

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql -u root -p

Enter password:

ERROR 1698 (28000): Access denied for user 'root'@'localhost'

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql -u root

ERROR 1698 (28000): Access denied for user 'root'@'localhost'

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql -u root -p

Enter password:

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql -u root

ERROR 1698 (28000): Access denied for user 'root'@'localhost'

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql

**Welcome to the MariaDB monitor.  Commands end with ; or \g.**

**Your MariaDB connection id is 24**

**Server version: 10.2.10-MariaDB MariaDB Server**

**Copyright (c) 2000, 2017, Oracle, MariaDB Corporation Ab and others.**

**Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.**

MariaDB [(none)]> create database kweb\_board;

ERROR 1044 (42000): Access denied for user 'sjk'@'localhost' to database 'kweb\_board'

MariaDB [(none)]> use kweb\_board;

ERROR 1044 (42000): Access denied for user 'sjk'@'localhost' to database 'kweb\_board'

MariaDB [(none)]> show tables;

ERROR 1046 (3D000): No database selected

MariaDB [(none)]> **Bye**

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql -u root

ERROR 1698 (28000): Access denied for user 'root'@'localhost'

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql -u root -p

Enter password:

ERROR 1698 (28000): Access denied for user 'root'@'localhost'

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql -u root -p

Enter password:

ERROR 1698 (28000): Access denied for user 'root'@'localhost'

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql -u root -p

Enter password:

ERROR 1698 (28000): Access denied for user 'root'@'localhost'

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql -u root -p

Enter password:

ERROR 1698 (28000): Access denied for user 'root'@'localhost'

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql -u root -p

Enter password:

ERROR 1698 (28000): Access denied for user 'root'@'localhost'

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql -u root -p

Enter password:

ERROR 1698 (28000): Access denied for user 'root'@'localhost'

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql -u root -p

Enter password:

ERROR 1698 (28000): Access denied for user 'root'@'localhost'

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql -u root -p

Enter password:

ERROR 1698 (28000): Access denied for user 'root'@'localhost'

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql -u root -p

Enter password:

ERROR 1698 (28000): Access denied for user 'root'@'localhost'

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql -u root

ERROR 1698 (28000): Access denied for user 'root'@'localhost'

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql -u root -p

Enter password:

ERROR 1698 (28000): Access denied for user 'root'@'localhost'

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql -u root -p

Enter password:

ERROR 1698 (28000): Access denied for user 'root'@'localhost'

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql -u root -p

Enter password:

ERROR 1698 (28000): Access denied for user 'root'@'localhost'

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql -u root -p

Enter password:

ERROR 1698 (28000): Access denied for user 'root'@'localhost'

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql -u root -p

Enter password:

ERROR 1698 (28000): Access denied for user 'root'@'localhost'

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql -u root -p

Enter password:

ERROR 1698 (28000): Access denied for user 'root'@'localhost'

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql -u root

ERROR 1698 (28000): Access denied for user 'root'@'localhost'

Sungs-MacBook-Air:KWEB-BOARD sjk$ sudo

usage: sudo -h | -K | -k | -V

usage: sudo -v [-AknS] [-g group] [-h host] [-p prompt] [-u user]

usage: sudo -l [-AknS] [-g group] [-h host] [-p prompt] [-U user] [-u user] [command]

usage: sudo [-AbEHknPS] [-C num] [-g group] [-h host] [-p prompt] [-u user] [VAR=value] [-i|-s]

            [<command>]

usage: sudo -e [-AknS] [-C num] [-g group] [-h host] [-p prompt] [-u user] file ...

Sungs-MacBook-Air:KWEB-BOARD sjk$ sudo su

Password:

sh-3.2# mysql -u root

**Welcome to the MariaDB monitor.  Commands end with ; or \g.**

**Your MariaDB connection id is 43**

**Server version: 10.2.10-MariaDB MariaDB Server**

**Copyright (c) 2000, 2017, Oracle, MariaDB Corporation Ab and others.**

**Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.**

MariaDB [(none)]> create database kweb\_board;

**Query OK, 1 row affected (0.01 sec)**

MariaDB [(none)]> use kweb\_board;

**Database changed**

MariaDB [kweb\_board]> show tables;

**Empty set (0.00 sec)**

MariaDB [kweb\_board]> GRANT ALL PRIVILEGES ON kweb\_board.\* TO 'kweb'@

    -> Ctrl-C -- exit!

**Aborted**

sh-3.2# mysql -u root

**Welcome to the MariaDB monitor.  Commands end with ; or \g.**

**Your MariaDB connection id is 44**

**Server version: 10.2.10-MariaDB MariaDB Server**

**Copyright (c) 2000, 2017, Oracle, MariaDB Corporation Ab and others.**

**Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.**

MariaDB [(none)]> show tables;

ERROR 1046 (3D000): No database selected

MariaDB [(none)]> create database kweb\_board;

ERROR 1007 (HY000): Can't create database 'kweb\_board'; database exists

MariaDB [(none)]> use kweb\_board;

**Database changed**

MariaDB [kweb\_board]> GRANT ALL PRIVILEGES ON kweb\_board.\* TO 'kweb'@'localhost' IDENTIFIED BY 'kweb\_pwd';

**Query OK, 0 rows affected (0.01 sec)**

MariaDB [kweb\_board]> GRANT ALL PRIVILEGES ON \*.\* TO 'root'@'localhost' IDENTIFIED BY 'taoodtaodooat';

**Query OK, 0 rows affected (0.00 sec)**

MariaDB [kweb\_board]> CREATE TABLE Board (

    -> id INT NOT NULL PRIMARY KEY AUTO\_INCREMENT,

    -> title VARCHAR(255),

    -> content TEXT,

    -> author VARCHAR(30)

    -> );

**Query OK, 0 rows affected (0.03 sec)**

MariaDB [kweb\_board]> show tables;

+----------------------+

| Tables\_in\_kweb\_board |

+----------------------+

| Board                |

+----------------------+

**1 row in set (0.00 sec)**

MariaDB [kweb\_board]> desc Board;

+---------+--------------+------+-----+---------+----------------+

| Field   | Type         | Null | Key | Default | Extra          |

+---------+--------------+------+-----+---------+----------------+

| id      | int(11)      | NO   | PRI | NULL    | auto\_increment |

| title   | varchar(255) | YES  |     | NULL    |                |

| content | text         | YES  |     | NULL    |                |

| author  | varchar(30)  | YES  |     | NULL    |                |

+---------+--------------+------+-----+---------+----------------+

**4 rows in set (0.01 sec)**

MariaDB [kweb\_board]> SHOW CREATE TABLE Board

    -> ;

+-------+-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------+

| Table | Create Table                                                                                                                                                                                                                        |

+-------+-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------+

| Board | CREATE TABLE `Board` (

  `id` int(11) NOT NULL AUTO\_INCREMENT,

  `title` varchar(255) DEFAULT NULL,

  `content` text DEFAULT NULL,

  `author` varchar(30) DEFAULT NULL,

  PRIMARY KEY (`id`)

) ENGINE=InnoDB DEFAULT CHARSET=latin1 |

+-------+-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------+

**1 row in set (0.00 sec)**

MariaDB [kweb\_board]> create table ttt (id int);

**Query OK, 0 rows affected (0.02 sec)**

MariaDB [kweb\_board]> show tables

    -> ;

+----------------------+

| Tables\_in\_kweb\_board |

+----------------------+

| Board                |

| ttt                  |

+----------------------+

**2 rows in set (0.00 sec)**

MariaDB [kweb\_board]> DROP TABLE ttt;

**Query OK, 0 rows affected (0.01 sec)**

MariaDB [kweb\_board]> show tables;

+----------------------+

| Tables\_in\_kweb\_board |

+----------------------+

| Board                |

+----------------------+

**1 row in set (0.00 sec)**

MariaDB [kweb\_board]> Ctrl-C -- exit!

**Aborted**

sh-3.2#

sh-3.2# sudo

usage: sudo -h | -K | -k | -V

usage: sudo -v [-AknS] [-g group] [-h host] [-p prompt] [-u user]

usage: sudo -l [-AknS] [-g group] [-h host] [-p prompt] [-U user] [-u user] [command]

usage: sudo [-AbEHknPS] [-C num] [-g group] [-h host] [-p prompt] [-u user] [VAR=value] [-i|-s]

            [<command>]

usage: sudo -e [-AknS] [-C num] [-g group] [-h host] [-p prompt] [-u user] file ...

sh-3.2# exit

exit

Sungs-MacBook-Air:KWEB-BOARD sjk$ mysql -u root -p

Enter password:

**Welcome to the MariaDB monitor.  Commands end with ; or \g.**

**Your MariaDB connection id is 45**

**Server version: 10.2.10-MariaDB MariaDB Server**

**Copyright (c) 2000, 2017, Oracle, MariaDB Corporation Ab and others.**

**Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.**

MariaDB [(none)]> show tables;

ERROR 1046 (3D000): No database selected

MariaDB [(none)]> use kweb\_board;

Reading table information for completion of table and column names

You can turn off this feature to get a quicker startup with -A

**Database changed**

MariaDB [kweb\_board]> show tables;

+----------------------+

| Tables\_in\_kweb\_board |

+----------------------+

| Board                |

+----------------------+

**1 row in set (0.00 sec)**

MariaDB [kweb\_board]> desc Board;

+---------+--------------+------+-----+---------+----------------+

| Field   | Type         | Null | Key | Default | Extra          |

+---------+--------------+------+-----+---------+----------------+

| id      | int(11)      | NO   | PRI | NULL    | auto\_increment |

| title   | varchar(255) | YES  |     | NULL    |                |

| content | text         | YES  |     | NULL    |                |

| author  | varchar(30)  | YES  |     | NULL    |                |

+---------+--------------+------+-----+---------+----------------+

**4 rows in set (0.01 sec)**

MariaDB [kweb\_board]> INSERT INTO Board VALUES (-1, 'Subject 1', 'ASDASDASD', 'sungjunkim0710@hotmail.com');

**Query OK, 1 row affected (0.00 sec)**

MariaDB [kweb\_board]> SELECT \* FROM Board;

+----+-----------+-----------+----------------------------+

| id | title     | content   | author                     |

+----+-----------+-----------+----------------------------+

| -1 | Subject 1 | ASDASDASD | sungjunkim0710@hotmail.com |

+----+-----------+-----------+----------------------------+

**1 row in set (0.00 sec)**

MariaDB [kweb\_board]> INSERT INTO Board (title, content, author) VALUES ('Subject 1', 'ASDASDASD', 'sungjunkim0710@hotmail.com');

**Query OK, 1 row affected (0.01 sec)**

MariaDB [kweb\_board]> SELECT \* FROM Board;

+----+-----------+-----------+----------------------------+

| id | title     | content   | author                     |

+----+-----------+-----------+----------------------------+

| -1 | Subject 1 | ASDASDASD | sungjunkim0710@hotmail.com |

|  1 | Subject 1 | ASDASDASD | sungjunkim0710@hotmail.com |

+----+-----------+-----------+----------------------------+

**2 rows in set (0.00 sec)**

MariaDB [kweb\_board]> INSERT INTO Board (title, content, author) VALUES ('Subject 1', 'ASDASDASD', 'sungjunkim0710@hotmail.com');

**Query OK, 1 row affected (0.00 sec)**

MariaDB [kweb\_board]> SELECT \* FROM Board;

+----+-----------+-----------+----------------------------+

| id | title     | content   | author                     |

+----+-----------+-----------+----------------------------+

| -1 | Subject 1 | ASDASDASD | sungjunkim0710@hotmail.com |

|  1 | Subject 1 | ASDASDASD | sungjunkim0710@hotmail.com |

|  2 | Subject 1 | ASDASDASD | sungjunkim0710@hotmail.com |

+----+-----------+-----------+----------------------------+

**3 rows in set (0.00 sec)**

MariaDB [kweb\_board]> INSERT INTO Board (title, content) VALUES ('Subject 1', 'ASDASDASD');

**Query OK, 1 row affected (0.00 sec)**

MariaDB [kweb\_board]> SELECT \* FROM Board;

+----+-----------+-----------+----------------------------+

| id | title     | content   | author                     |

+----+-----------+-----------+----------------------------+

| -1 | Subject 1 | ASDASDASD | sungjunkim0710@hotmail.com |

|  1 | Subject 1 | ASDASDASD | sungjunkim0710@hotmail.com |

|  2 | Subject 1 | ASDASDASD | sungjunkim0710@hotmail.com |

|  3 | Subject 1 | ASDASDASD | NULL                       |

+----+-----------+-----------+----------------------------+

**4 rows in set (0.00 sec)**

MariaDB [kweb\_board]> SELECT id FROM Board;

+----+

| id |

+----+

| -1 |

|  1 |

|  2 |

|  3 |

+----+

**4 rows in set (0.00 sec)**

MariaDB [kweb\_board]> SELECT id, title FROM Board;

+----+-----------+

| id | title     |

+----+-----------+

| -1 | Subject 1 |

|  1 | Subject 1 |

|  2 | Subject 1 |

|  3 | Subject 1 |

+----+-----------+

**4 rows in set (0.00 sec)**

MariaDB [kweb\_board]> SELECT id, title FROM Board WHERE id=2;

+----+-----------+

| id | title     |

+----+-----------+

|  2 | Subject 1 |

+----+-----------+

**1 row in set (0.00 sec)**

MariaDB [kweb\_board]> SELECT id, title FROM Board WHERE id=4;

**Empty set (0.00 sec)**

MariaDB [kweb\_board]> SELECT id, title FROM Board WHERE title='Subject 1';

+----+-----------+

| id | title     |

+----+-----------+

| -1 | Subject 1 |

|  1 | Subject 1 |

|  2 | Subject 1 |

|  3 | Subject 1 |

+----+-----------+

**4 rows in set (0.00 sec)**

MariaDB [kweb\_board]> UPDATE Board SET title='TTT';

**Query OK, 4 rows affected (0.00 sec)**

**Rows matched: 4  Changed: 4  Warnings: 0**

MariaDB [kweb\_board]> SELECT \* FROM Board;

+----+-------+-----------+----------------------------+

| id | title | content   | author                     |

+----+-------+-----------+----------------------------+

| -1 | TTT   | ASDASDASD | sungjunkim0710@hotmail.com |

|  1 | TTT   | ASDASDASD | sungjunkim0710@hotmail.com |

|  2 | TTT   | ASDASDASD | sungjunkim0710@hotmail.com |

|  3 | TTT   | ASDASDASD | NULL                       |

+----+-------+-----------+----------------------------+

**4 rows in set (0.00 sec)**

MariaDB [kweb\_board]> UPDATE Board SET author='admin@admin.ad' WHERE id=3;

**Query OK, 1 row affected (0.00 sec)**

**Rows matched: 1  Changed: 1  Warnings: 0**

MariaDB [kweb\_board]> SELECT \* FROM Board;

+----+-------+-----------+----------------------------+

| id | title | content   | author                     |

+----+-------+-----------+----------------------------+

| -1 | TTT   | ASDASDASD | sungjunkim0710@hotmail.com |

|  1 | TTT   | ASDASDASD | sungjunkim0710@hotmail.com |

|  2 | TTT   | ASDASDASD | sungjunkim0710@hotmail.com |

|  3 | TTT   | ASDASDASD | admin@admin.ad             |

+----+-------+-----------+----------------------------+

**4 rows in set (0.00 sec)**

MariaDB [kweb\_board]> DELETE FROM Board WHERE id=-1;

**Query OK, 1 row affected (0.01 sec)**

MariaDB [kweb\_board]> SELECT \* FROM Board;

+----+-------+-----------+----------------------------+

| id | title | content   | author                     |

+----+-------+-----------+----------------------------+

|  1 | TTT   | ASDASDASD | sungjunkim0710@hotmail.com |

|  2 | TTT   | ASDASDASD | sungjunkim0710@hotmail.com |

|  3 | TTT   | ASDASDASD | admin@admin.ad             |

+----+-------+-----------+----------------------------+

**3 rows in set (0.01 sec)**

MariaDB [kweb\_board]> DELETE FROM Board;

**Query OK, 3 rows affected (0.00 sec)**

MariaDB [kweb\_board]> SELECT \* FROM Board;

**Empty set (0.00 sec)**

MariaDB [kweb\_board]> INSERT INTO Board (title, content) VALUES ('Subject 1', 'ASDASDASD');

**Query OK, 1 row affected (0.00 sec)**

MariaDB [kweb\_board]> SELECT \* FROM Board;

+----+-----------+-----------+--------+

| id | title     | content   | author |

+----+-----------+-----------+--------+

|  4 | Subject 1 | ASDASDASD | NULL   |

+----+-----------+-----------+--------+

**1 row in set (0.00 sec)**

MariaDB [kweb\_board]> TRUNCATE Board;

**Query OK, 0 rows affected (0.02 sec)**

MariaDB [kweb\_board]> SELECT \* FROM Board;

**Empty set (0.00 sec)**

MariaDB [kweb\_board]> INSERT INTO Board (title, content) VALUES ('Subject 1', 'ASDASDASD');

**Query OK, 1 row affected (0.00 sec)**

MariaDB [kweb\_board]> SELECT \* FROM Board;

+----+-----------+-----------+--------+

| id | title     | content   | author |

+----+-----------+-----------+--------+

|  1 | Subject 1 | ASDASDASD | NULL   |

+----+-----------+-----------+--------+

**1 row in set (0.00 sec)**

MariaDB [kweb\_board]> Ctrl-C -- exit!

**Aborted**

Sungs-MacBook-Air:KWEB-BOARD sjk$ npm install mysql --save

kweb-board@0.0.0 /Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD

└─┬ mysql@2.15.0

  ├── bignumber.js@4.0.4

  ├─┬ readable-stream@2.3.3

  │ ├── core-util-is@1.0.2

  │ ├── isarray@1.0.0

  │ ├── process-nextick-args@1.0.7

  │ ├── string\_decoder@1.0.3

  │ └── util-deprecate@1.0.2

  └── sqlstring@2.3.0

Sungs-MacBook-Air:KWEB-BOARD sjk$ cat package.json

{

  "name": "kweb-board",

  "version": "0.0.0",

  "private": true,

  "scripts": {

    "start": "node ./bin/www"

  },

  "dependencies": {

    "body-parser": "~1.18.2",

    "cookie-parser": "~1.4.3",

    "debug": "~2.6.9",

    "ejs": "~2.5.7",

    "express": "~4.15.5",

    "morgan": "~1.9.0",

    "mysql": "^2.15.0",

    "serve-favicon": "~2.4.5"

  }

}

Sungs-MacBook-Air:KWEB-BOARD sjk$ atom .

Sungs-MacBook-Air:KWEB-BOARD sjk$ npm install -g nodemon

npm WARN checkPermissions Missing write access to /usr/local/lib/node\_modules

/usr/local/lib

└─┬ nodemon@1.12.1

  ├─┬ chokidar@1.7.0

  │ ├─┬ anymatch@1.3.2

  │ │ ├─┬ micromatch@2.3.11

  │ │ │ ├─┬ arr-diff@2.0.0

  │ │ │ │ └── arr-flatten@1.1.0

  │ │ │ ├── array-unique@0.2.1

  │ │ │ ├─┬ braces@1.8.5

  │ │ │ │ ├─┬ expand-range@1.8.2

  │ │ │ │ │ └─┬ fill-range@2.2.3

  │ │ │ │ │   ├── is-number@2.1.0

  │ │ │ │ │   ├── isobject@2.1.0

  │ │ │ │ │   ├─┬ randomatic@1.1.7

  │ │ │ │ │   │ ├─┬ is-number@3.0.0

  │ │ │ │ │   │ │ └── kind-of@3.2.2

  │ │ │ │ │   │ └── kind-of@4.0.0

  │ │ │ │ │   └── repeat-string@1.6.1

  │ │ │ │ ├── preserve@0.2.0

  │ │ │ │ └── repeat-element@1.1.2

  │ │ │ ├─┬ expand-brackets@0.1.5

  │ │ │ │ └── is-posix-bracket@0.1.1

  │ │ │ ├── extglob@0.3.2

  │ │ │ ├── filename-regex@2.0.1

  │ │ │ ├─┬ kind-of@3.2.2

  │ │ │ │ └── is-buffer@1.1.6

  │ │ │ ├─┬ object.omit@2.0.1

  │ │ │ │ ├─┬ for-own@0.1.5

  │ │ │ │ │ └── for-in@1.0.2

  │ │ │ │ └── is-extendable@0.1.1

  │ │ │ ├─┬ parse-glob@3.0.4

  │ │ │ │ ├── glob-base@0.3.0

  │ │ │ │ └── is-dotfile@1.0.3

  │ │ │ └─┬ regex-cache@0.4.4

  │ │ │   └─┬ is-equal-shallow@0.1.3

  │ │ │     └── is-primitive@2.0.0

  │ │ └─┬ normalize-path@2.1.1

  │ │   └── remove-trailing-separator@1.1.0

  │ ├── async-each@1.0.1

  │ ├─┬ fsevents@1.1.3

  │ │ ├── nan@2.8.0

  │ │ └─┬ node-pre-gyp@0.6.39

  │ │   ├── detect-libc@1.0.2

  │ │   ├─┬ hawk@3.1.3

  │ │   │ ├── boom@2.10.1

  │ │   │ ├── cryptiles@2.0.5

  │ │   │ ├── hoek@2.16.3

  │ │   │ └── sntp@1.0.9

  │ │   ├─┬ mkdirp@0.5.1

  │ │   │ └── minimist@0.0.8

  │ │   ├─┬ nopt@4.0.1

  │ │   │ ├── abbrev@1.1.0

  │ │   │ └─┬ osenv@0.1.4

  │ │   │   ├── os-homedir@1.0.2

  │ │   │   └── os-tmpdir@1.0.2

  │ │   ├─┬ npmlog@4.1.0

  │ │   │ ├─┬ are-we-there-yet@1.1.4

  │ │   │ │ └── delegates@1.0.0

  │ │   │ ├── console-control-strings@1.1.0

  │ │   │ ├─┬ gauge@2.7.4

  │ │   │ │ ├── aproba@1.1.1

  │ │   │ │ ├── has-unicode@2.0.1

  │ │   │ │ ├── object-assign@4.1.1

  │ │   │ │ ├── signal-exit@3.0.2

  │ │   │ │ ├─┬ string-width@1.0.2

  │ │   │ │ │ ├── code-point-at@1.1.0

  │ │   │ │ │ └─┬ is-fullwidth-code-point@1.0.0

  │ │   │ │ │   └── number-is-nan@1.0.1

  │ │   │ │ ├─┬ strip-ansi@3.0.1

  │ │   │ │ │ └── ansi-regex@2.1.1

  │ │   │ │ └── wide-align@1.1.2

  │ │   │ └── set-blocking@2.0.0

  │ │   ├─┬ rc@1.2.1

  │ │   │ ├── deep-extend@0.4.2

  │ │   │ ├── ini@1.3.4

  │ │   │ ├── minimist@1.2.0

  │ │   │ └── strip-json-comments@2.0.1

  │ │   ├─┬ request@2.81.0

  │ │   │ ├── aws-sign2@0.6.0

  │ │   │ ├── aws4@1.6.0

  │ │   │ ├── caseless@0.12.0

  │ │   │ ├─┬ combined-stream@1.0.5

  │ │   │ │ └── delayed-stream@1.0.0

  │ │   │ ├── extend@3.0.1

  │ │   │ ├── forever-agent@0.6.1

  │ │   │ ├─┬ form-data@2.1.4

  │ │   │ │ └── asynckit@0.4.0

  │ │   │ ├─┬ har-validator@4.2.1

  │ │   │ │ ├─┬ ajv@4.11.8

  │ │   │ │ │ ├── co@4.6.0

  │ │   │ │ │ └─┬ json-stable-stringify@1.0.1

  │ │   │ │ │   └── jsonify@0.0.0

  │ │   │ │ └── har-schema@1.0.5

  │ │   │ ├─┬ http-signature@1.1.1

  │ │   │ │ ├── assert-plus@0.2.0

  │ │   │ │ ├─┬ jsprim@1.4.0

  │ │   │ │ │ ├── assert-plus@1.0.0

  │ │   │ │ │ ├── extsprintf@1.0.2

  │ │   │ │ │ ├── json-schema@0.2.3

  │ │   │ │ │ └── verror@1.3.6

  │ │   │ │ └─┬ sshpk@1.13.0

  │ │   │ │   ├── asn1@0.2.3

  │ │   │ │   ├── assert-plus@1.0.0

  │ │   │ │   ├── bcrypt-pbkdf@1.0.1

  │ │   │ │   ├─┬ dashdash@1.14.1

  │ │   │ │   │ └── assert-plus@1.0.0

  │ │   │ │   ├── ecc-jsbn@0.1.1

  │ │   │ │   ├─┬ getpass@0.1.7

  │ │   │ │   │ └── assert-plus@1.0.0

  │ │   │ │   ├── jodid25519@1.0.2

  │ │   │ │   ├── jsbn@0.1.1

  │ │   │ │   └── tweetnacl@0.14.5

  │ │   │ ├── is-typedarray@1.0.0

  │ │   │ ├── isstream@0.1.2

  │ │   │ ├── json-stringify-safe@5.0.1

  │ │   │ ├─┬ mime-types@2.1.15

  │ │   │ │ └── mime-db@1.27.0

  │ │   │ ├── oauth-sign@0.8.2

  │ │   │ ├── performance-now@0.2.0

  │ │   │ ├── qs@6.4.0

  │ │   │ ├── safe-buffer@5.0.1

  │ │   │ ├── stringstream@0.0.5

  │ │   │ ├─┬ tough-cookie@2.3.2

  │ │   │ │ └── punycode@1.4.1

  │ │   │ ├── tunnel-agent@0.6.0

  │ │   │ └── uuid@3.0.1

  │ │   ├─┬ rimraf@2.6.1

  │ │   │ └─┬ glob@7.1.2

  │ │   │   ├── fs.realpath@1.0.0

  │ │   │   ├── inflight@1.0.6

  │ │   │   ├─┬ minimatch@3.0.4

  │ │   │   │ └─┬ brace-expansion@1.1.7

  │ │   │   │   ├── balanced-match@0.4.2

  │ │   │   │   └── concat-map@0.0.1

  │ │   │   └── path-is-absolute@1.0.1

  │ │   ├── semver@5.3.0

  │ │   ├─┬ tar@2.2.1

  │ │   │ ├── block-stream@0.0.9

  │ │   │ ├─┬ fstream@1.0.11

  │ │   │ │ └── graceful-fs@4.1.11

  │ │   │ └── inherits@2.0.3

  │ │   └─┬ tar-pack@3.4.0

  │ │     ├─┬ debug@2.6.8

  │ │     │ └── ms@2.0.0

  │ │     ├── fstream-ignore@1.0.5

  │ │     ├─┬ once@1.4.0

  │ │     │ └── wrappy@1.0.2

  │ │     ├─┬ readable-stream@2.2.9

  │ │     │ ├── buffer-shims@1.0.0

  │ │     │ ├── core-util-is@1.0.2

  │ │     │ ├── isarray@1.0.0

  │ │     │ ├── process-nextick-args@1.0.7

  │ │     │ ├── string\_decoder@1.0.1

  │ │     │ └── util-deprecate@1.0.2

  │ │     └── uid-number@0.0.6

  │ ├── glob-parent@2.0.0

  │ ├── inherits@2.0.3

  │ ├─┬ is-binary-path@1.0.1

  │ │ └── binary-extensions@1.11.0

  │ ├─┬ is-glob@2.0.1

  │ │ └── is-extglob@1.0.0

  │ ├── path-is-absolute@1.0.1

  │ └─┬ readdirp@2.1.0

  │   ├── graceful-fs@4.1.11

  │   ├─┬ readable-stream@2.3.3

  │   │ ├── core-util-is@1.0.2

  │   │ ├── isarray@1.0.0

  │   │ ├── process-nextick-args@1.0.7

  │   │ ├── safe-buffer@5.1.1

  │   │ ├── string\_decoder@1.0.3

  │   │ └── util-deprecate@1.0.2

  │   └── set-immediate-shim@1.0.1

  ├─┬ debug@2.6.9

  │ └── ms@2.0.0

  ├── es6-promise@3.3.1

  ├── ignore-by-default@1.0.1

  ├─┬ lodash.defaults@3.1.2

  │ ├─┬ lodash.assign@3.2.0

  │ │ ├─┬ lodash.\_baseassign@3.2.0

  │ │ │ └── lodash.\_basecopy@3.0.1

  │ │ ├─┬ lodash.\_createassigner@3.1.1

  │ │ │ ├── lodash.\_bindcallback@3.0.1

  │ │ │ └── lodash.\_isiterateecall@3.0.9

  │ │ └─┬ lodash.keys@3.1.2

  │ │   ├── lodash.\_getnative@3.9.1

  │ │   ├── lodash.isarguments@3.1.0

  │ │   └── lodash.isarray@3.0.4

  │ └── lodash.restparam@3.6.1

  ├─┬ minimatch@3.0.4

  │ └─┬ brace-expansion@1.1.8

  │   ├── balanced-match@1.0.0

  │   └── concat-map@0.0.1

  ├─┬ ps-tree@1.1.0

  │ └─┬ event-stream@3.3.4

  │   ├── duplexer@0.1.1

  │   ├── from@0.1.7

  │   ├── map-stream@0.1.0

  │   ├── pause-stream@0.0.11

  │   ├── split@0.3.3

  │   ├── stream-combiner@0.0.4

  │   └── through@2.3.8

  ├─┬ touch@3.1.0

  │ └─┬ nopt@1.0.10

  │   └── abbrev@1.1.1

  ├── undefsafe@0.0.3

  └─┬ update-notifier@2.3.0

    ├─┬ boxen@1.2.2

    │ ├── ansi-align@2.0.0

    │ ├── camelcase@4.1.0

    │ ├── cli-boxes@1.0.0

    │ ├─┬ string-width@2.1.1

    │ │ ├── is-fullwidth-code-point@2.0.0

    │ │ └─┬ strip-ansi@4.0.0

    │ │   └── ansi-regex@3.0.0

    │ ├─┬ term-size@1.2.0

    │ │ └─┬ execa@0.7.0

    │ │   ├─┬ cross-spawn@5.1.0

    │ │   │ ├─┬ lru-cache@4.1.1

    │ │   │ │ ├── pseudomap@1.0.2

    │ │   │ │ └── yallist@2.1.2

    │ │   │ ├─┬ shebang-command@1.2.0

    │ │   │ │ └── shebang-regex@1.0.0

    │ │   │ └─┬ which@1.3.0

    │ │   │   └── isexe@2.0.0

    │ │   ├── get-stream@3.0.0

    │ │   ├── is-stream@1.1.0

    │ │   ├─┬ npm-run-path@2.0.2

    │ │   │ └── path-key@2.0.1

    │ │   ├── p-finally@1.0.0

    │ │   └── strip-eof@1.0.0

    │ └─┬ widest-line@1.0.0

    │   └─┬ string-width@1.0.2

    │     ├── code-point-at@1.1.0

    │     ├─┬ is-fullwidth-code-point@1.0.0

    │     │ └── number-is-nan@1.0.1

    │     └─┬ strip-ansi@3.0.1

    │       └── ansi-regex@2.1.1

    ├─┬ chalk@2.3.0

    │ ├─┬ ansi-styles@3.2.0

    │ │ └─┬ color-convert@1.9.1

    │ │   └── color-name@1.1.3

    │ ├── escape-string-regexp@1.0.5

    │ └─┬ supports-color@4.5.0

    │   └── has-flag@2.0.0

    ├─┬ configstore@3.1.1

    │ ├─┬ dot-prop@4.2.0

    │ │ └── is-obj@1.0.1

    │ ├─┬ make-dir@1.1.0

    │ │ └── pify@3.0.0

    │ ├─┬ unique-string@1.0.0

    │ │ └── crypto-random-string@1.0.0

    │ └─┬ write-file-atomic@2.3.0

    │   ├── imurmurhash@0.1.4

    │   └── signal-exit@3.0.2

    ├── import-lazy@2.1.0

    ├─┬ is-installed-globally@0.1.0

    │ ├─┬ global-dirs@0.1.1

    │ │ └── ini@1.3.5

    │ └─┬ is-path-inside@1.0.0

    │   └── path-is-inside@1.0.2

    ├── is-npm@1.0.0

    ├─┬ latest-version@3.1.0

    │ └─┬ package-json@4.0.1

    │   ├─┬ got@6.7.1

    │   │ ├─┬ create-error-class@3.0.2

    │   │ │ └── capture-stack-trace@1.0.0

    │   │ ├── duplexer3@0.1.4

    │   │ ├── is-redirect@1.0.0

    │   │ ├── is-retry-allowed@1.1.0

    │   │ ├── lowercase-keys@1.0.0

    │   │ ├── timed-out@4.0.1

    │   │ ├── unzip-response@2.0.1

    │   │ └─┬ url-parse-lax@1.0.0

    │   │   └── prepend-http@1.0.4

    │   ├─┬ registry-auth-token@3.3.1

    │   │ └─┬ rc@1.2.2

    │   │   ├── deep-extend@0.4.2

    │   │   ├── minimist@1.2.0

    │   │   └── strip-json-comments@2.0.1

    │   └── registry-url@3.1.0

    ├─┬ semver-diff@2.1.0

    │ └── semver@5.4.1

    └── xdg-basedir@3.0.0

npm ERR! Darwin 16.7.0

npm ERR! argv "/usr/local/bin/node" "/usr/local/bin/npm" "install" "-g" "nodemon"

npm ERR! node v6.11.3

npm ERR! npm  v3.10.10

npm ERR! path /usr/local/lib/node\_modules

npm ERR! code EACCES

npm ERR! errno -13

npm ERR! syscall access

npm ERR! Error: EACCES: permission denied, access '/usr/local/lib/node\_modules'

npm ERR!     at Error (native)

npm ERR!  { Error: EACCES: permission denied, access '/usr/local/lib/node\_modules'

npm ERR!     at Error (native)

npm ERR!   errno: -13,

npm ERR!   code: 'EACCES',

npm ERR!   syscall: 'access',

npm ERR!   path: '/usr/local/lib/node\_modules' }

npm ERR!

npm ERR! Please try running this command again as root/Administrator.

npm ERR! Please include the following file with any support request:

npm ERR!     /Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/npm-debug.log

Sungs-MacBook-Air:KWEB-BOARD sjk$ sudo npm install -g nodemon

Password:

/usr/local/bin/nodemon -> /usr/local/lib/node\_modules/nodemon/bin/nodemon.js

> fsevents@1.1.3 install /usr/local/lib/node\_modules/nodemon/node\_modules/fsevents

> node install

[fsevents] Success: "/usr/local/lib/node\_modules/nodemon/node\_modules/fsevents/lib/binding/Release/node-v48-darwin-x64/fse.node" already installed

Pass --update-binary to reinstall or --build-from-source to recompile

/usr/local/lib

└─┬ nodemon@1.12.1

  ├─┬ chokidar@1.7.0

  │ ├─┬ anymatch@1.3.2

  │ │ ├─┬ micromatch@2.3.11

  │ │ │ ├─┬ arr-diff@2.0.0

  │ │ │ │ └── arr-flatten@1.1.0

  │ │ │ ├── array-unique@0.2.1

  │ │ │ ├─┬ braces@1.8.5

  │ │ │ │ ├─┬ expand-range@1.8.2

  │ │ │ │ │ └─┬ fill-range@2.2.3

  │ │ │ │ │   ├── is-number@2.1.0

  │ │ │ │ │   ├── isobject@2.1.0

  │ │ │ │ │   ├─┬ randomatic@1.1.7

  │ │ │ │ │   │ ├─┬ is-number@3.0.0

  │ │ │ │ │   │ │ └── kind-of@3.2.2

  │ │ │ │ │   │ └── kind-of@4.0.0

  │ │ │ │ │   └── repeat-string@1.6.1

  │ │ │ │ ├── preserve@0.2.0

  │ │ │ │ └── repeat-element@1.1.2

  │ │ │ ├─┬ expand-brackets@0.1.5

  │ │ │ │ └── is-posix-bracket@0.1.1

  │ │ │ ├── extglob@0.3.2

  │ │ │ ├── filename-regex@2.0.1

  │ │ │ ├─┬ kind-of@3.2.2

  │ │ │ │ └── is-buffer@1.1.6

  │ │ │ ├─┬ object.omit@2.0.1

  │ │ │ │ ├─┬ for-own@0.1.5

  │ │ │ │ │ └── for-in@1.0.2

  │ │ │ │ └── is-extendable@0.1.1

  │ │ │ ├─┬ parse-glob@3.0.4

  │ │ │ │ ├── glob-base@0.3.0

  │ │ │ │ └── is-dotfile@1.0.3

  │ │ │ └─┬ regex-cache@0.4.4

  │ │ │   └─┬ is-equal-shallow@0.1.3

  │ │ │     └── is-primitive@2.0.0

  │ │ └─┬ normalize-path@2.1.1

  │ │   └── remove-trailing-separator@1.1.0

  │ ├── async-each@1.0.1

  │ ├─┬ fsevents@1.1.3

  │ │ ├── nan@2.8.0

  │ │ └─┬ node-pre-gyp@0.6.39

  │ │   ├── detect-libc@1.0.2

  │ │   ├─┬ hawk@3.1.3

  │ │   │ ├── boom@2.10.1

  │ │   │ ├── cryptiles@2.0.5

  │ │   │ ├── hoek@2.16.3

  │ │   │ └── sntp@1.0.9

  │ │   ├─┬ mkdirp@0.5.1

  │ │   │ └── minimist@0.0.8

  │ │   ├─┬ nopt@4.0.1

  │ │   │ ├── abbrev@1.1.0

  │ │   │ └─┬ osenv@0.1.4

  │ │   │   ├── os-homedir@1.0.2

  │ │   │   └── os-tmpdir@1.0.2

  │ │   ├─┬ npmlog@4.1.0

  │ │   │ ├─┬ are-we-there-yet@1.1.4

  │ │   │ │ └── delegates@1.0.0

  │ │   │ ├── console-control-strings@1.1.0

  │ │   │ ├─┬ gauge@2.7.4

  │ │   │ │ ├── aproba@1.1.1

  │ │   │ │ ├── has-unicode@2.0.1

  │ │   │ │ ├── object-assign@4.1.1

  │ │   │ │ ├── signal-exit@3.0.2

  │ │   │ │ ├─┬ string-width@1.0.2

  │ │   │ │ │ ├── code-point-at@1.1.0

  │ │   │ │ │ └─┬ is-fullwidth-code-point@1.0.0

  │ │   │ │ │   └── number-is-nan@1.0.1

  │ │   │ │ ├─┬ strip-ansi@3.0.1

  │ │   │ │ │ └── ansi-regex@2.1.1

  │ │   │ │ └── wide-align@1.1.2

  │ │   │ └── set-blocking@2.0.0

  │ │   ├─┬ rc@1.2.1

  │ │   │ ├── deep-extend@0.4.2

  │ │   │ ├── ini@1.3.4

  │ │   │ ├── minimist@1.2.0

  │ │   │ └── strip-json-comments@2.0.1

  │ │   ├─┬ request@2.81.0

  │ │   │ ├── aws-sign2@0.6.0

  │ │   │ ├── aws4@1.6.0

  │ │   │ ├── caseless@0.12.0

  │ │   │ ├─┬ combined-stream@1.0.5

  │ │   │ │ └── delayed-stream@1.0.0

  │ │   │ ├── extend@3.0.1

  │ │   │ ├── forever-agent@0.6.1

  │ │   │ ├─┬ form-data@2.1.4

  │ │   │ │ └── asynckit@0.4.0

  │ │   │ ├─┬ har-validator@4.2.1

  │ │   │ │ ├─┬ ajv@4.11.8

  │ │   │ │ │ ├── co@4.6.0

  │ │   │ │ │ └─┬ json-stable-stringify@1.0.1

  │ │   │ │ │   └── jsonify@0.0.0

  │ │   │ │ └── har-schema@1.0.5

  │ │   │ ├─┬ http-signature@1.1.1

  │ │   │ │ ├── assert-plus@0.2.0

  │ │   │ │ ├─┬ jsprim@1.4.0

  │ │   │ │ │ ├── assert-plus@1.0.0

  │ │   │ │ │ ├── extsprintf@1.0.2

  │ │   │ │ │ ├── json-schema@0.2.3

  │ │   │ │ │ └── verror@1.3.6

  │ │   │ │ └─┬ sshpk@1.13.0

  │ │   │ │   ├── asn1@0.2.3

  │ │   │ │   ├── assert-plus@1.0.0

  │ │   │ │   ├── bcrypt-pbkdf@1.0.1

  │ │   │ │   ├─┬ dashdash@1.14.1

  │ │   │ │   │ └── assert-plus@1.0.0

  │ │   │ │   ├── ecc-jsbn@0.1.1

  │ │   │ │   ├─┬ getpass@0.1.7

  │ │   │ │   │ └── assert-plus@1.0.0

  │ │   │ │   ├── jodid25519@1.0.2

  │ │   │ │   ├── jsbn@0.1.1

  │ │   │ │   └── tweetnacl@0.14.5

  │ │   │ ├── is-typedarray@1.0.0

  │ │   │ ├── isstream@0.1.2

  │ │   │ ├── json-stringify-safe@5.0.1

  │ │   │ ├─┬ mime-types@2.1.15

  │ │   │ │ └── mime-db@1.27.0

  │ │   │ ├── oauth-sign@0.8.2

  │ │   │ ├── performance-now@0.2.0

  │ │   │ ├── qs@6.4.0

  │ │   │ ├── safe-buffer@5.0.1

  │ │   │ ├── stringstream@0.0.5

  │ │   │ ├─┬ tough-cookie@2.3.2

  │ │   │ │ └── punycode@1.4.1

  │ │   │ ├── tunnel-agent@0.6.0

  │ │   │ └── uuid@3.0.1

  │ │   ├─┬ rimraf@2.6.1

  │ │   │ └─┬ glob@7.1.2

  │ │   │   ├── fs.realpath@1.0.0

  │ │   │   ├── inflight@1.0.6

  │ │   │   ├─┬ minimatch@3.0.4

  │ │   │   │ └─┬ brace-expansion@1.1.7

  │ │   │   │   ├── balanced-match@0.4.2

  │ │   │   │   └── concat-map@0.0.1

  │ │   │   └── path-is-absolute@1.0.1

  │ │   ├── semver@5.3.0

  │ │   ├─┬ tar@2.2.1

  │ │   │ ├── block-stream@0.0.9

  │ │   │ ├─┬ fstream@1.0.11

  │ │   │ │ └── graceful-fs@4.1.11

  │ │   │ └── inherits@2.0.3

  │ │   └─┬ tar-pack@3.4.0

  │ │     ├─┬ debug@2.6.8

  │ │     │ └── ms@2.0.0

  │ │     ├── fstream-ignore@1.0.5

  │ │     ├─┬ once@1.4.0

  │ │     │ └── wrappy@1.0.2

  │ │     ├─┬ readable-stream@2.2.9

  │ │     │ ├── buffer-shims@1.0.0

  │ │     │ ├── core-util-is@1.0.2

  │ │     │ ├── isarray@1.0.0

  │ │     │ ├── process-nextick-args@1.0.7

  │ │     │ ├── string\_decoder@1.0.1

  │ │     │ └── util-deprecate@1.0.2

  │ │     └── uid-number@0.0.6

  │ ├── glob-parent@2.0.0

  │ ├── inherits@2.0.3

  │ ├─┬ is-binary-path@1.0.1

  │ │ └── binary-extensions@1.11.0

  │ ├─┬ is-glob@2.0.1

  │ │ └── is-extglob@1.0.0

  │ ├── path-is-absolute@1.0.1

  │ └─┬ readdirp@2.1.0

  │   ├── graceful-fs@4.1.11

  │   ├─┬ readable-stream@2.3.3

  │   │ ├── core-util-is@1.0.2

  │   │ ├── isarray@1.0.0

  │   │ ├── process-nextick-args@1.0.7

  │   │ ├── safe-buffer@5.1.1

  │   │ ├── string\_decoder@1.0.3

  │   │ └── util-deprecate@1.0.2

  │   └── set-immediate-shim@1.0.1

  ├─┬ debug@2.6.9

  │ └── ms@2.0.0

  ├── es6-promise@3.3.1

  ├── ignore-by-default@1.0.1

  ├─┬ lodash.defaults@3.1.2

  │ ├─┬ lodash.assign@3.2.0

  │ │ ├─┬ lodash.\_baseassign@3.2.0

  │ │ │ └── lodash.\_basecopy@3.0.1

  │ │ ├─┬ lodash.\_createassigner@3.1.1

  │ │ │ ├── lodash.\_bindcallback@3.0.1

  │ │ │ └── lodash.\_isiterateecall@3.0.9

  │ │ └─┬ lodash.keys@3.1.2

  │ │   ├── lodash.\_getnative@3.9.1

  │ │   ├── lodash.isarguments@3.1.0

  │ │   └── lodash.isarray@3.0.4

  │ └── lodash.restparam@3.6.1

  ├─┬ minimatch@3.0.4

  │ └─┬ brace-expansion@1.1.8

  │   ├── balanced-match@1.0.0

  │   └── concat-map@0.0.1

  ├─┬ ps-tree@1.1.0

  │ └─┬ event-stream@3.3.4

  │   ├── duplexer@0.1.1

  │   ├── from@0.1.7

  │   ├── map-stream@0.1.0

  │   ├── pause-stream@0.0.11

  │   ├── split@0.3.3

  │   ├── stream-combiner@0.0.4

  │   └── through@2.3.8

  ├─┬ touch@3.1.0

  │ └─┬ nopt@1.0.10

  │   └── abbrev@1.1.1

  ├── undefsafe@0.0.3

  └─┬ update-notifier@2.3.0

    ├─┬ boxen@1.2.2

    │ ├── ansi-align@2.0.0

    │ ├── camelcase@4.1.0

    │ ├── cli-boxes@1.0.0

    │ ├─┬ string-width@2.1.1

    │ │ ├── is-fullwidth-code-point@2.0.0

    │ │ └─┬ strip-ansi@4.0.0

    │ │   └── ansi-regex@3.0.0

    │ ├─┬ term-size@1.2.0

    │ │ └─┬ execa@0.7.0

    │ │   ├─┬ cross-spawn@5.1.0

    │ │   │ ├─┬ lru-cache@4.1.1

    │ │   │ │ ├── pseudomap@1.0.2

    │ │   │ │ └── yallist@2.1.2

    │ │   │ ├─┬ shebang-command@1.2.0

    │ │   │ │ └── shebang-regex@1.0.0

    │ │   │ └─┬ which@1.3.0

    │ │   │   └── isexe@2.0.0

    │ │   ├── get-stream@3.0.0

    │ │   ├── is-stream@1.1.0

    │ │   ├─┬ npm-run-path@2.0.2

    │ │   │ └── path-key@2.0.1

    │ │   ├── p-finally@1.0.0

    │ │   └── strip-eof@1.0.0

    │ └─┬ widest-line@1.0.0

    │   └─┬ string-width@1.0.2

    │     ├── code-point-at@1.1.0

    │     ├─┬ is-fullwidth-code-point@1.0.0

    │     │ └── number-is-nan@1.0.1

    │     └─┬ strip-ansi@3.0.1

    │       └── ansi-regex@2.1.1

    ├─┬ chalk@2.3.0

    │ ├─┬ ansi-styles@3.2.0

    │ │ └─┬ color-convert@1.9.1

    │ │   └── color-name@1.1.3

    │ ├── escape-string-regexp@1.0.5

    │ └─┬ supports-color@4.5.0

    │   └── has-flag@2.0.0

    ├─┬ configstore@3.1.1

    │ ├─┬ dot-prop@4.2.0

    │ │ └── is-obj@1.0.1

    │ ├─┬ make-dir@1.1.0

    │ │ └── pify@3.0.0

    │ ├─┬ unique-string@1.0.0

    │ │ └── crypto-random-string@1.0.0

    │ └─┬ write-file-atomic@2.3.0

    │   ├── imurmurhash@0.1.4

    │   └── signal-exit@3.0.2

    ├── import-lazy@2.1.0

    ├─┬ is-installed-globally@0.1.0

    │ ├─┬ global-dirs@0.1.1

    │ │ └── ini@1.3.5

    │ └─┬ is-path-inside@1.0.0

    │   └── path-is-inside@1.0.2

    ├── is-npm@1.0.0

    ├─┬ latest-version@3.1.0

    │ └─┬ package-json@4.0.1

    │   ├─┬ got@6.7.1

    │   │ ├─┬ create-error-class@3.0.2

    │   │ │ └── capture-stack-trace@1.0.0

    │   │ ├── duplexer3@0.1.4

    │   │ ├── is-redirect@1.0.0

    │   │ ├── is-retry-allowed@1.1.0

    │   │ ├── lowercase-keys@1.0.0

    │   │ ├── timed-out@4.0.1

    │   │ ├── unzip-response@2.0.1

    │   │ └─┬ url-parse-lax@1.0.0

    │   │   └── prepend-http@1.0.4

    │   ├─┬ registry-auth-token@3.3.1

    │   │ └─┬ rc@1.2.2

    │   │   ├── deep-extend@0.4.2

    │   │   ├── minimist@1.2.0

    │   │   └── strip-json-comments@2.0.1

    │   └── registry-url@3.1.0

    ├─┬ semver-diff@2.1.0

    │ └── semver@5.4.1

    └── xdg-basedir@3.0.0

Sungs-MacBook-Air:KWEB-BOARD sjk$ ls

app.js node\_modules public views

bin package.json routes

Sungs-MacBook-Air:KWEB-BOARD sjk$ nodemon ./bin/www

[nodemon] 1.12.1

[nodemon] to restart at any time, enter `rs`

[nodemon] watching: \*.\*

[nodemon] starting `node ./bin/www`

GET / 200 41.383 ms - 207

GET /stylesheets/style.css 200 13.703 ms - 111

GET /board 200 1.836 ms - 207

GET /stylesheets/style.css 304 6.267 ms - -

GET /asd 404 5.118 ms - 1166

GET /board/list 200 0.476 ms - 23

GET /board/write 200 0.539 ms - 23

GET /board/view 404 4.010 ms - 1166

GET /board/view/1 200 0.683 ms - 23

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

^CSungs-MacBook-Air:KWEB-BOARD sjk$ nodemon ./db/db\_con.js

[nodemon] 1.12.1

[nodemon] to restart at any time, enter `rs`

[nodemon] watching: \*.\*

[nodemon] starting `node ./db/db\_con.js`

[nodemon] clean exit - waiting for changes before restart

[nodemon] restarting due to changes...

[nodemon] starting `node ./db/db\_con.js`

/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/db/db\_con.js:11

conmann.init();

^

ReferenceError: conmann is not defined

    at Object.<anonymous> (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/db/db\_con.js:11:1)

    at Module.\_compile (module.js:570:32)

    at Object.Module.\_extensions..js (module.js:579:10)

    at Module.load (module.js:487:32)

    at tryModuleLoad (module.js:446:12)

    at Function.Module.\_load (module.js:438:3)

    at Module.runMain (module.js:604:10)

    at run (bootstrap\_node.js:389:7)

    at startup (bootstrap\_node.js:149:9)

    at bootstrap\_node.js:502:3

[nodemon] app crashed - waiting for file changes before starting...

[nodemon] restarting due to changes...

[nodemon] starting `node ./db/db\_con.js`

[nodemon] clean exit - waiting for changes before restart

[nodemon] restarting due to changes...

[nodemon] starting `node ./db/db\_con.js`

[nodemon] clean exit - waiting for changes before restart

[nodemon] restarting due to changes...

[nodemon] starting `node ./db/db\_con.js`

null PoolConnection {

  domain: null,

  \_events: { end: [Function: \_removeFromPool], error: [Function] },

  \_eventsCount: 2,

  \_maxListeners: undefined,

  config:

   ConnectionConfig {

     host: '127.0.0.1',

     port: 3306,

     localAddress: undefined,

     socketPath: undefined,

     user: 'kweb',

     password: 'kweb\_pwd',

     database: 'kweb\_board',

     connectTimeout: 10000,

     insecureAuth: false,

     supportBigNumbers: false,

     bigNumberStrings: false,

     dateStrings: false,

     debug: undefined,

     trace: true,

     stringifyObjects: false,

     timezone: 'local',

     flags: '',

     queryFormat: undefined,

     pool:

      Pool {

        domain: null,

        \_events: {},

        \_eventsCount: 0,

        \_maxListeners: undefined,

        config: [Object],

        \_acquiringConnections: [],

        \_allConnections: [Object],

        \_freeConnections: [],

        \_connectionQueue: [],

        \_closed: false },

     ssl: false,

     multipleStatements: false,

     typeCast: true,

     maxPacketSize: 0,

     charsetNumber: 33,

     clientFlags: 455631,

     protocol41: true },

  \_socket:

   Socket {

     connecting: false,

     \_hadError: false,

     \_handle:

      TCP {

        bytesRead: 104,

        \_externalStream: {},

        fd: 11,

        reading: true,

        owner: [Circular],

        onread: [Function: onread],

        onconnection: null,

        writeQueueSize: 0 },

     \_parent: null,

     \_host: null,

     \_readableState:

      ReadableState {

        objectMode: false,

        highWaterMark: 16384,

        buffer: [Object],

        length: 0,

        pipes: null,

        pipesCount: 0,

        flowing: true,

        ended: false,

        endEmitted: false,

        reading: false,

        sync: false,

        needReadable: true,

        emittedReadable: false,

        readableListening: false,

        resumeScheduled: false,

        defaultEncoding: 'utf8',

        ranOut: false,

        awaitDrain: 0,

        readingMore: false,

        decoder: null,

        encoding: null },

     readable: true,

     domain: null,

     \_events:

      { end: [Object],

        finish: [Function: onSocketFinish],

        \_socketEnd: [Function: onSocketEnd],

        data: [Function],

        error: [Function: bound ],

        connect: [Function: bound ] },

     \_eventsCount: 6,

     \_maxListeners: undefined,

     \_writableState:

      WritableState {

        objectMode: false,

        highWaterMark: 16384,

        needDrain: false,

        ending: false,

        ended: false,

        finished: false,

        decodeStrings: false,

        defaultEncoding: 'utf8',

        length: 0,

        writing: false,

        corked: 0,

        sync: false,

        bufferProcessing: false,

        onwrite: [Function],

        writecb: null,

        writelen: 0,

        bufferedRequest: null,

        lastBufferedRequest: null,

        pendingcb: 0,

        prefinished: false,

        errorEmitted: false,

        bufferedRequestCount: 0,

        corkedRequestsFree: [Object] },

     writable: true,

     allowHalfOpen: false,

     destroyed: false,

     \_bytesDispatched: 73,

     \_sockname: null,

     \_pendingData: null,

     \_pendingEncoding: '',

     server: null,

     \_server: null,

     \_idleTimeout: -1,

     \_idleNext: null,

     \_idlePrev: null,

     \_idleStart: 128,

     read: [Function],

     \_consuming: true },

  \_protocol:

   Protocol {

     domain: null,

     \_events:

      { data: [Function],

        end: [Object],

        handshake: [Function: bound \_handleProtocolHandshake],

        unhandledError: [Function: bound ],

        drain: [Function: bound ],

        enqueue: [Function: bound \_handleProtocolEnqueue] },

     \_eventsCount: 6,

     \_maxListeners: undefined,

     readable: true,

     writable: true,

     \_config:

      ConnectionConfig {

        host: '127.0.0.1',

        port: 3306,

        localAddress: undefined,

        socketPath: undefined,

        user: 'kweb',

        password: 'kweb\_pwd',

        database: 'kweb\_board',

        connectTimeout: 10000,

        insecureAuth: false,

        supportBigNumbers: false,

        bigNumberStrings: false,

        dateStrings: false,

        debug: undefined,

        trace: true,

        stringifyObjects: false,

        timezone: 'local',

        flags: '',

        queryFormat: undefined,

        pool: [Object],

        ssl: false,

        multipleStatements: false,

        typeCast: true,

        maxPacketSize: 0,

        charsetNumber: 33,

        clientFlags: 455631,

        protocol41: true },

     \_connection: [Circular],

     \_callback: null,

     \_fatalError: null,

     \_quitSequence: null,

     \_handshake: true,

     \_handshaked: true,

     \_ended: false,

     \_destroyed: false,

     \_queue: [ [Object] ],

     \_handshakeInitializationPacket:

      HandshakeInitializationPacket {

        protocolVersion: 10,

        serverVersion: '5.5.5-10.2.10-MariaDB',

        threadId: 46,

        scrambleBuff1: <Buffer 3c 53 6b 42 46 77 48 3f>,

        filler1: <Buffer 00>,

        serverCapabilities1: 63486,

        serverLanguage: 8,

        serverStatus: 2,

        serverCapabilities2: 33215,

        scrambleLength: 21,

        filler2: <Buffer 00 00 00 00 00 00 07 00 00 00>,

        scrambleBuff2: <Buffer 44 76 49 49 71 7e 46 22 74 44 35 7a>,

        filler3: <Buffer 00>,

        pluginData: 'mysql\_native\_password',

        protocol41: true },

     \_parser:

      Parser {

        \_supportBigNumbers: false,

        \_buffer: <Buffer 07 00 00 02 00 00 00 02 40 00 00>,

        \_nextBuffers: [Object],

        \_longPacketBuffers: [Object],

        \_offset: 11,

        \_packetEnd: 11,

        \_packetHeader: [Object],

        \_packetOffset: 4,

        \_onError: [Function: bound handleParserError],

        \_onPacket: [Function: bound ],

        \_nextPacketNumber: 3,

        \_encoding: 'utf-8',

        \_paused: false } },

  \_connectCalled: true,

  state: 'authenticated',

  threadId: 46,

  \_pool:

   Pool {

     domain: null,

     \_events: {},

     \_eventsCount: 0,

     \_maxListeners: undefined,

     config:

      PoolConfig {

        acquireTimeout: 10000,

        connectionConfig: [Object],

        waitForConnections: true,

        connectionLimit: 10,

        queueLimit: 0 },

     \_acquiringConnections: [],

     \_allConnections: [ [Circular] ],

     \_freeConnections: [],

     \_connectionQueue: [],

     \_closed: false } }

^CSungs-MacBook-Air:KWEB-BOARD sjk$ nodemon ./bin/www

[nodemon] 1.12.1

[nodemon] to restart at any time, enter `rs`

[nodemon] watching: \*.\*

[nodemon] starting `node ./bin/www`

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/db/db\_con.js:24

/\*const connman = new DBConn();

^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^

SyntaxError: Invalid or unexpected token

    at createScript (vm.js:56:10)

    at Object.runInThisContext (vm.js:97:10)

    at Module.\_compile (module.js:542:28)

    at Object.Module.\_extensions..js (module.js:579:10)

    at Module.load (module.js:487:32)

    at tryModuleLoad (module.js:446:12)

    at Function.Module.\_load (module.js:438:3)

    at Module.require (module.js:497:17)

    at require (internal/module.js:20:19)

    at Object.<anonymous> (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/routes/board.js:3:16)

[nodemon] app crashed - waiting for file changes before starting...

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

GET /board/view/1 304 13.435 ms - -

GET /board 304 27.701 ms - -

GET /stylesheets/style.css 304 10.237 ms - -

GET / 304 1.877 ms - -

GET /stylesheets/style.css 304 5.116 ms - -

GET /board/ 200 1.593 ms - 207

GET /stylesheets/style.css 304 0.451 ms - -

[ RowDataPacket { id: 1, title: 'Subject 1', content: 'ASDASDASD', author: null } ]

GET /board/list 200 23.351 ms - 4

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

GET /board/list 200 27.542 ms - 66

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

GET /board/list/1 404 35.854 ms - 1166

GET /board/view 404 1.970 ms - 1166

/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:80

        throw err; // Rethrow non-MySQL errors

        ^

Error: ER\_PARSE\_ERROR: You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near ':id FROM Board' at line 1

    at Query.Sequence.\_packetToError (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Sequence.js:52:14)

    at Query.ErrorPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:77:18)

    at Protocol.\_parsePacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:279:23)

    at Parser.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:76:12)

    at Protocol.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:39:16)

    at Socket.<anonymous> (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/Connection.js:103:28)

    at emitOne (events.js:96:13)

    at Socket.emit (events.js:188:7)

    at readableAddChunk (\_stream\_readable.js:176:18)

    at Socket.Readable.push (\_stream\_readable.js:134:10)

    --------------------

    at Protocol.\_enqueue (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:145:48)

    at PoolConnection.query (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/Connection.js:208:25)

    at connMnager.getConn.then (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/routes/board.js:26:26)

    at process.\_tickCallback (internal/process/next\_tick.js:109:7)

[nodemon] app crashed - waiting for file changes before starting...

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

GET /board/list/view/1 404 33.115 ms - 1166

GET /board/ 304 11.810 ms - -

GET /stylesheets/style.css 304 2.812 ms - -

GET /board/view/1 200 18.780 ms - 66

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:80

        throw err; // Rethrow non-MySQL errors

        ^

Error: ER\_PARSE\_ERROR: You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near ':id FROM Board' at line 1

    at Query.Sequence.\_packetToError (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Sequence.js:52:14)

    at Query.ErrorPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:77:18)

    at Protocol.\_parsePacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:279:23)

    at Parser.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:76:12)

    at Protocol.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:39:16)

    at Socket.<anonymous> (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/Connection.js:103:28)

    at emitOne (events.js:96:13)

    at Socket.emit (events.js:188:7)

    at readableAddChunk (\_stream\_readable.js:176:18)

    at Socket.Readable.push (\_stream\_readable.js:134:10)

    --------------------

    at Protocol.\_enqueue (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:145:48)

    at PoolConnection.query (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/Connection.js:208:25)

    at connMnager.getConn.then (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/routes/board.js:26:26)

    at process.\_tickCallback (internal/process/next\_tick.js:109:7)

[nodemon] app crashed - waiting for file changes before starting...

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

GET /board/list 304 28.678 ms - -

GET /board/view/1 304 13.073 ms - -

GET /board/view/1 304 3.580 ms - -

GET /board/view/1 304 5.713 ms - -

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

GET /board/view/1 200 9.167 ms - 10

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

GET /board/view/1 200 9.309 ms - 3

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/routes/board.js:25

    .then((conn) => conn.query('SELECT \* FROM Board WHERE id='+res.params.id';', (err, data) => {

                                                                          ^^

SyntaxError: missing ) after argument list

    at createScript (vm.js:56:10)

    at Object.runInThisContext (vm.js:97:10)

    at Module.\_compile (module.js:542:28)

    at Object.Module.\_extensions..js (module.js:579:10)

    at Module.load (module.js:487:32)

    at tryModuleLoad (module.js:446:12)

    at Function.Module.\_load (module.js:438:3)

    at Module.require (module.js:497:17)

    at require (internal/module.js:20:19)

    at Object.<anonymous> (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/app.js:10:13)

[nodemon] app crashed - waiting for file changes before starting...

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

GET /board/view/1 304 13.899 ms - -

(node:64064) UnhandledPromiseRejectionWarning: Unhandled promise rejection (rejection id: 1): TypeError: Cannot read property 'id' of undefined

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

GET /board/view/1 304 17.636 ms - -

/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:80

        throw err; // Rethrow non-MySQL errors

        ^

Error: Can't set headers after they are sent.

    at ServerResponse.OutgoingMessage.setHeader (\_http\_outgoing.js:356:11)

    at ServerResponse.header (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/express/lib/response.js:730:10)

    at ServerResponse.json (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/express/lib/response.js:253:10)

    at Query.conn.query [as \_callback] (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/routes/board.js:29:11)

    at Query.Sequence.end (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Sequence.js:88:24)

    at Query.\_handleFinalResultPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:139:8)

    at Query.EofPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:123:8)

    at Protocol.\_parsePacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:279:23)

    at Parser.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:76:12)

    at Protocol.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:39:16)

[nodemon] app crashed - waiting for file changes before starting...

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

GET /board/view/1 304 14.512 ms - -

/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:80

        throw err; // Rethrow non-MySQL errors

        ^

Error: ER\_PARSE\_ERROR: You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '[object Object]' at line 1

    at Query.Sequence.\_packetToError (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Sequence.js:52:14)

    at Query.ErrorPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:77:18)

    at Protocol.\_parsePacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:279:23)

    at Parser.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:76:12)

    at Protocol.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:39:16)

    at Socket.<anonymous> (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/Connection.js:103:28)

    at emitOne (events.js:96:13)

    at Socket.emit (events.js:188:7)

    at readableAddChunk (\_stream\_readable.js:176:18)

    at Socket.Readable.push (\_stream\_readable.js:134:10)

    --------------------

    at Protocol.\_enqueue (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:145:48)

    at PoolConnection.query (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/Connection.js:208:25)

    at connMnager.getConn.then (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/routes/board.js:25:26)

    at process.\_tickCallback (internal/process/next\_tick.js:109:7)

[nodemon] app crashed - waiting for file changes before starting...

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

GET /board/view/1 304 16.849 ms - -

/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:80

        throw err; // Rethrow non-MySQL errors

        ^

Error: Can't set headers after they are sent.

    at ServerResponse.OutgoingMessage.setHeader (\_http\_outgoing.js:356:11)

    at ServerResponse.header (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/express/lib/response.js:730:10)

    at ServerResponse.json (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/express/lib/response.js:253:10)

    at Query.conn.query [as \_callback] (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/routes/board.js:29:11)

    at Query.Sequence.end (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Sequence.js:88:24)

    at Query.\_handleFinalResultPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:139:8)

    at Query.EofPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:123:8)

    at Protocol.\_parsePacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:279:23)

    at Parser.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:76:12)

    at Protocol.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:39:16)

[nodemon] app crashed - waiting for file changes before starting...

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

GET /board/write 200 34.535 ms - 222

GET /board/view/1 304 7.872 ms - -

/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:80

        throw err; // Rethrow non-MySQL errors

        ^

Error: Can't set headers after they are sent.

    at ServerResponse.OutgoingMessage.setHeader (\_http\_outgoing.js:356:11)

    at ServerResponse.header (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/express/lib/response.js:730:10)

    at ServerResponse.json (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/express/lib/response.js:253:10)

    at Query.conn.query [as \_callback] (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/routes/board.js:29:11)

    at Query.Sequence.end (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Sequence.js:88:24)

    at Query.\_handleFinalResultPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:139:8)

    at Query.EofPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:123:8)

    at Protocol.\_parsePacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:279:23)

    at Parser.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:76:12)

    at Protocol.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:39:16)

[nodemon] app crashed - waiting for file changes before starting...

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

GET /board/view/1 304 14.422 ms - -

/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:80

        throw err; // Rethrow non-MySQL errors

        ^

Error: Can't set headers after they are sent.

    at ServerResponse.OutgoingMessage.setHeader (\_http\_outgoing.js:356:11)

    at ServerResponse.header (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/express/lib/response.js:730:10)

    at ServerResponse.json (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/express/lib/response.js:253:10)

    at Query.conn.query [as \_callback] (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/routes/board.js:29:11)

    at Query.Sequence.end (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Sequence.js:88:24)

    at Query.\_handleFinalResultPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:139:8)

    at Query.EofPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:123:8)

    at Protocol.\_parsePacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:279:23)

    at Parser.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:76:12)

    at Protocol.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:39:16)

[nodemon] app crashed - waiting for file changes before starting...

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

GET /board/view/1 304 14.641 ms - -

/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:80

        throw err; // Rethrow non-MySQL errors

        ^

Error: Can't set headers after they are sent.

    at ServerResponse.OutgoingMessage.setHeader (\_http\_outgoing.js:356:11)

    at ServerResponse.header (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/express/lib/response.js:730:10)

    at ServerResponse.json (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/express/lib/response.js:253:10)

    at Query.conn.query [as \_callback] (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/routes/board.js:29:11)

    at Query.Sequence.end (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Sequence.js:88:24)

    at Query.\_handleFinalResultPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:139:8)

    at Query.EofPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:123:8)

    at Protocol.\_parsePacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:279:23)

    at Parser.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:76:12)

    at Protocol.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:39:16)

[nodemon] app crashed - waiting for file changes before starting...

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

GET /board/write 304 24.443 ms - -

POST /board/write 200 69.545 ms - -

POST /board/write 200 1.653 ms - -

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

GET /board/view/1 304 11.989 ms - -

/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:80

        throw err; // Rethrow non-MySQL errors

        ^

Error: Can't set headers after they are sent.

    at ServerResponse.OutgoingMessage.setHeader (\_http\_outgoing.js:356:11)

    at ServerResponse.header (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/express/lib/response.js:730:10)

    at ServerResponse.json (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/express/lib/response.js:253:10)

    at Query.conn.query [as \_callback] (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/routes/board.js:29:11)

    at Query.Sequence.end (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Sequence.js:88:24)

    at Query.\_handleFinalResultPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:139:8)

    at Query.EofPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:123:8)

    at Protocol.\_parsePacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:279:23)

    at Parser.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:76:12)

    at Protocol.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:39:16)

[nodemon] app crashed - waiting for file changes before starting...

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

GET /board/view/1 304 12.784 ms - -

/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:80

        throw err; // Rethrow non-MySQL errors

        ^

Error: Can't set headers after they are sent.

    at ServerResponse.OutgoingMessage.setHeader (\_http\_outgoing.js:356:11)

    at ServerResponse.header (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/express/lib/response.js:730:10)

    at ServerResponse.json (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/express/lib/response.js:253:10)

    at Query.conn.query [as \_callback] (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/routes/board.js:29:11)

    at Query.Sequence.end (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Sequence.js:88:24)

    at Query.\_handleFinalResultPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:139:8)

    at Query.EofPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:123:8)

    at Protocol.\_parsePacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:279:23)

    at Parser.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:76:12)

    at Protocol.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:39:16)

[nodemon] app crashed - waiting for file changes before starting...

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

GET /board/view/1 304 12.576 ms - -

/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:80

        throw err; // Rethrow non-MySQL errors

        ^

Error: Can't set headers after they are sent.

    at ServerResponse.OutgoingMessage.setHeader (\_http\_outgoing.js:356:11)

    at ServerResponse.header (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/express/lib/response.js:730:10)

    at ServerResponse.json (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/express/lib/response.js:253:10)

    at Query.conn.query [as \_callback] (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/routes/board.js:29:11)

    at Query.Sequence.end (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Sequence.js:88:24)

    at Query.\_handleFinalResultPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:139:8)

    at Query.EofPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:123:8)

    at Protocol.\_parsePacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:279:23)

    at Parser.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:76:12)

    at Protocol.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:39:16)

[nodemon] app crashed - waiting for file changes before starting...

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

GET /board/view/1 304 15.675 ms - -

/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:80

        throw err; // Rethrow non-MySQL errors

        ^

Error: Can't set headers after they are sent.

    at ServerResponse.OutgoingMessage.setHeader (\_http\_outgoing.js:356:11)

    at ServerResponse.header (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/express/lib/response.js:730:10)

    at ServerResponse.json (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/express/lib/response.js:253:10)

    at Query.conn.query [as \_callback] (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/routes/board.js:29:11)

    at Query.Sequence.end (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Sequence.js:88:24)

    at Query.\_handleFinalResultPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:139:8)

    at Query.EofPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:123:8)

    at Protocol.\_parsePacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:279:23)

    at Parser.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:76:12)

    at Protocol.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:39:16)

[nodemon] app crashed - waiting for file changes before starting...

^CSungs-MacBook-Air:KWEB-BOARD sjk$ nodemon ./bin/www

[nodemon] 1.12.1

[nodemon] to restart at any time, enter `rs`

[nodemon] watching: \*.\*

[nodemon] starting `node ./bin/www`

GET /board/view/ 404 31.960 ms - 1166

GET /board/view/1 304 14.835 ms - -

/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:80

        throw err; // Rethrow non-MySQL errors

        ^

Error: Can't set headers after they are sent.

    at ServerResponse.OutgoingMessage.setHeader (\_http\_outgoing.js:356:11)

    at ServerResponse.header (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/express/lib/response.js:730:10)

    at ServerResponse.json (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/express/lib/response.js:253:10)

    at Query.conn.query [as \_callback] (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/routes/board.js:29:11)

    at Query.Sequence.end (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Sequence.js:88:24)

    at Query.\_handleFinalResultPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:139:8)

    at Query.EofPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:123:8)

    at Protocol.\_parsePacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:279:23)

    at Parser.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:76:12)

    at Protocol.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:39:16)

[nodemon] app crashed - waiting for file changes before starting...

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

GET /board/view/2 200 13.787 ms - 3

/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:80

        throw err; // Rethrow non-MySQL errors

        ^

Error: Can't set headers after they are sent.

    at ServerResponse.OutgoingMessage.setHeader (\_http\_outgoing.js:356:11)

    at ServerResponse.header (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/express/lib/response.js:730:10)

    at ServerResponse.send (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/express/lib/response.js:170:12)

    at ServerResponse.json (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/express/lib/response.js:256:15)

    at Query.conn.query [as \_callback] (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/routes/board.js:29:11)

    at Query.Sequence.end (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Sequence.js:88:24)

    at Query.\_handleFinalResultPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:139:8)

    at Query.EofPacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/sequences/Query.js:123:8)

    at Protocol.\_parsePacket (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Protocol.js:279:23)

    at Parser.write (/Users/sjk/Documents/KU/17 Fall/KWEB/KWEB-BOARD/node\_modules/mysql/lib/protocol/Parser.js:76:12)

[nodemon] app crashed - waiting for file changes before starting...

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

^CSungs-MacBook-Air:KWEB-BOARD sjk$