

```
1  const createError = require('http-errors');
2  const mongoose = require('mongoose');
3  mongoose.Promise = global.Promise;
4  const express = require('express');
5  const path = require('path');
6  const cookieParser = require('cookie-parser');
7  const logger = require('morgan');
8
9  const indexRouter = require('./routes/index');
10 const usersRouter = require('./routes/users');
11 const apiRouter = require('./routes/api');
12
13 const connectDB = require('./models/database');
14
15 const app = express();
16
17 // connect to mongodb
18 connectDB()
19 //mongoose.Promise = global.Promise;
20
21 // view engine setup
22 app.set('views', path.join(__dirname, 'views'));
23 app.set('view engine', 'pug');
24
25 app.use(logger('dev'));
26 app.use(express.json());
27 app.use(express.urlencoded({ extended: false }));
28 app.use(cookieParser());
29 app.use(express.static(path.join(__dirname, 'public')));
30
31 app.use('/', indexRouter);
32 app.use('/users', usersRouter);
33 app.use('/api', apiRouter);
34
35 // catch 404 and forward to error handler
36 app.use(function(req, res, next) {
37   next(createError(404));
38 });
39
40 // error handler
41 app.use(function(err, req, res, next) {
42   // set locals, only providing error in development
43   res.locals.message = err.message;
44   res.locals.error = req.app.get('env') === 'development' ? err : {};
45
46   // render the error page
47   res.status(err.status || 500);
48   res.render('error');
49 });
50
51 module.exports = app;
```