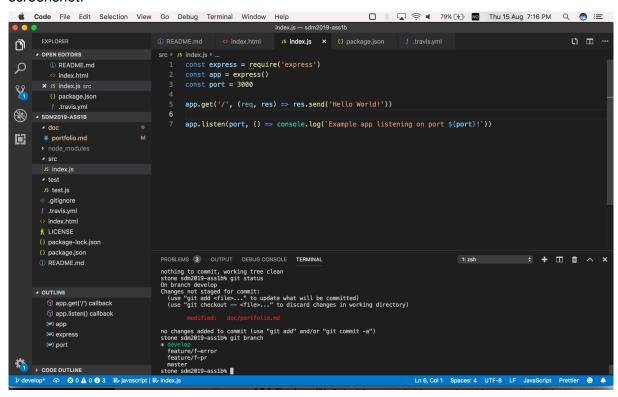
Evidences for Assignment 1B

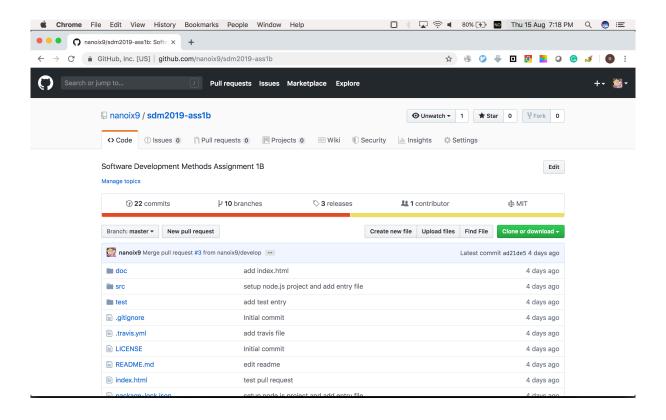
1 VS Code, Git repo on own machine

screenshot:



2 GitHub repository

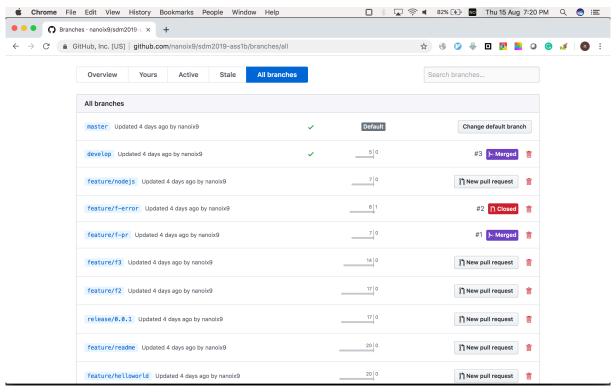
link: https://github.com/nanoix9/sdm2019-ass1b screenshot:



3 Gitflow branching configuration

link: https://github.com/nanoix9/sdm2019-ass1b/branches/all

screenshot:



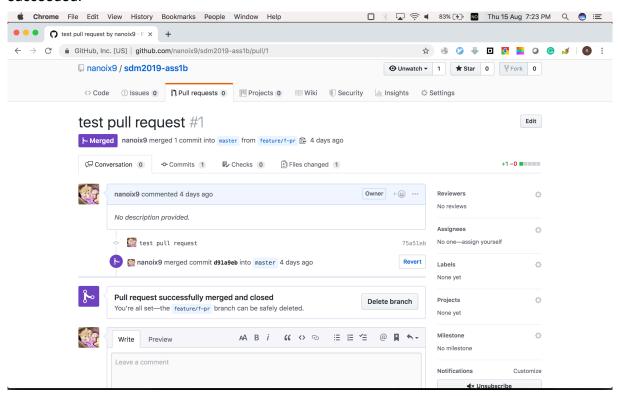
4 pull request function of GitHub

link:

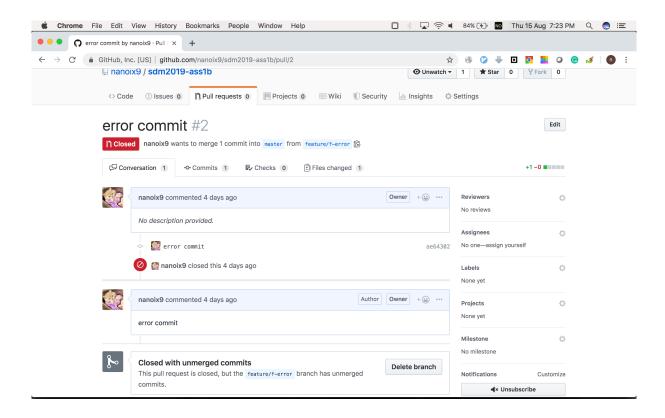
- https://github.com/nanoix9/sdm2019-ass1b/pulls?q=is%3Apr+is%3Aclosed
- https://github.com/nanoix9/sdm2019-ass1b/pull/1

screenshots:

succeeded:

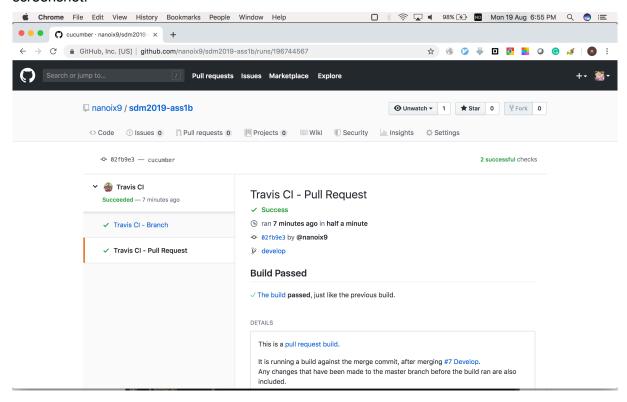


rejected:



5 TravisCI

link: https://github.com/nanoix9/sdm2019-ass1b/blob/master/.travis.yml screenshot:



6 Node.js, React, express.js and MongoDB

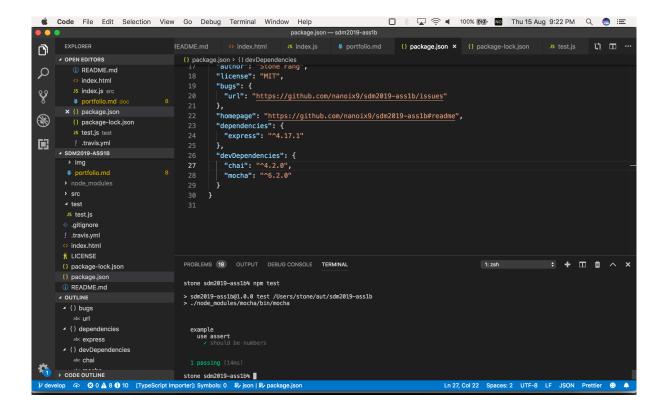
- node.js: https://github.com/nanoix9/sdm2019-ass1b/blob/master/package.json
- react: https://github.com/nanoix9/sdm2019-ass1b/blob/master/src/app/app.jsx
- express: https://github.com/nanoix9/sdm2019-ass1b/blob/master/src/index.js
- mongodb: https://github.com/nanoix9/sdm2019-ass1b/blob/master/src/server/db.js

screenshot:

```
€ Code File Edit Selection View Go Debug Terminal Window Help
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○ 
                                                                  index.html — sdm2019-ass1b
                         JS world.is JS server.is × ⇔ index.isx
Ð
        const express = require('express')
                                                                                      import React from 'react';
           const path = require('path');
const db = require('./db.js');
                                                                                    3 class App extends React.Component {
                                                                                          constructor(props) {
            const app = express()
                                                                                           super(props)
                                                                                           users: []
                                                                                           this.state = {
        7 const res_path = path.join(path.dirname(path.dirname(__dirname)),
           app.set('views', res_path);
app.engine('html', require('ejs').renderFile);
app.use(express.static(res_path));
                                                                                          componentWillMount() {
       app.get('/hello', (req, res) => res.send('Hello World!'))
                                                                                            fetch('/users')
                                                                                          .then((res) => {
            ann met('/' (rem res) -> {
                                                                           src > server > JS db.js > [@]MongoClient
           const config = require('../../config/config.js')[process.env.NORE
                                                                                         style {
            const MongoClient = require('mongodb').MongoClient
                                                                                              border-collapse: collapse:
            const client = new MongoClient(config.MONGO_URI);
            const find all = (collection name) => {
                                                                                            table,
                                                                                            th,
td {
              return new Promise((resolve, reject) => {
                client.connect((err) => {
                  if (err) {
                                                                                             border: 1px solid □black;
                   console.debug('mongodb error: ', err);
                    reject(err);
                                                                                          <header><title>React App for SDM Assignment 1B</title></header</pre>
£$$
                                                                                              div. id="root"> (div.
Ln 2, Col 10 Spaces: 2 UTF-8 LF HTML ® Go Live Prettier: ✓ 😉 🛕
```

7 Mocha and Chai

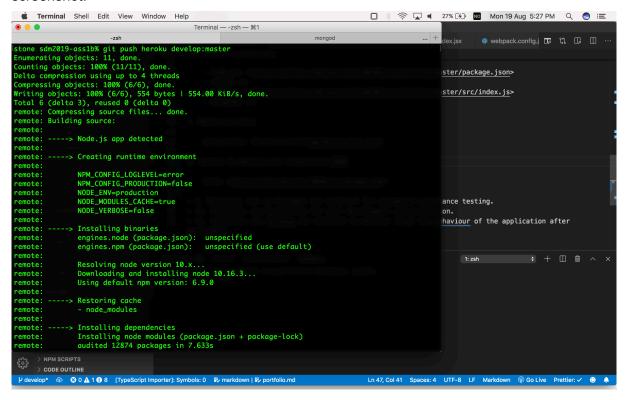
link: https://github.com/nanoix9/sdm2019-ass1b/blob/master/test/test.js screenshot:



8 Deployment to Heroku

link: https://lit-beyond-33040.herokuapp.com

screenshot:



9 Cucumber

link: https://github.com/nanoix9/sdm2019-ass1b/tree/master/features

