CLOUD PROJECT

Part 2

Lecturer: Dave Albert

Student name: Leandro Frazao

Student number: 2020093

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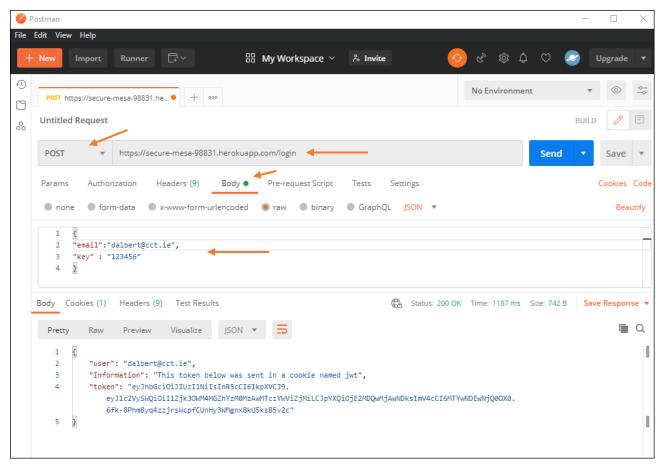
Project Cloud – Bug Tracker with JWT Authentication

- GitHub: https://github.com/LeandroFrazao/Cloud_Ca-BugTracker/tree/ca2
- Heroku: https://pure-meadow-63975.herokuapp.com

{"email": "dalbert@cct.ie" "key":"123456"}

Instructions for authentication:

```
In Postman(or similar)
///\
                                    ///\
    Request: {POST}"/login"
                                    ///\
    Body:
                                    //\\ USER-->
       "email": "your email"
                                    //\\ KEY-->
       "key": "your password"
                                    //\\
                                    //\\
   For demonstration/test purpose:
                                    } //\\
    "email": "dalbert@cct.ie"
   "key": "123456"
///\
//\\
             (all users were registered with same password) \\\\\\\\\\\\\\
```



Routes described below:

```
{GET} Get all users: <a href="https://pure-meadow-63975.herokuapp.com/users">https://pure-meadow-63975.herokuapp.com/users</a>
{GET} Get individual users: /users/ {Email or ID}
        Ex. https://pure-meadow-63975.herokuapp.com/users/dave@cbwa.com
{POST} Add new user: https://pure-meadow-63975.herokuapp.com/users
               "name": "Mickey Mouse",
Body: {
                "email": "mickeymouse@disneyworld.com",
                "UserType":"user",
               "key": "DisneyLand"
}
{GET} Get all projects: https://pure-meadow-63975.herokuapp.com/projects
{GET} Get individual projects: /projects/{SLUG}
        Ex. https://pure-meadow-63975.herokuapp.com/projects/TRAVEL
{POST} Add new Projects individually: https://pure-meadow-63975.herokuapp.com/projects
Body: {
                "slug": "ICECREAM",
               "name": "Ice Cream store",
                "description": "app for management of an Ice Cream Store"
}
{GET} Get all issues: https://pure-meadow-63975.herokuapp.com/issues
{GET} Get individual issues: /issues/ {ISSUE NUMBER}
        Ex. https://pure-meadow-63975.herokuapp.com/issues/TRAVEL-1
{GET} Get all issues for a project: https://pure-meadow-63975.herokuapp.com/projects/BOOK/issues
{PUT} Updated the status of an issue: /projects/{SLUG}/issues/{NUMBER}/{STATUS}
        Ex. https://pure-meadow-63975.herokuapp.com/projects/TRAVEL/issues/1/open
{POST} Add new issues to a project: /projects/{SLUG}/issues
https://pure-meadow-63975.herokuapp.com/projects/BOOK/issues
Body: {
               "title": "Error",
                "description": "Can't Login"
}
```

```
{GET} Get all comments: https://pure-meadow-63975.herokuapp.com/comments
{GET} Get all comments for an author: /comments/{EMAIL}

Ex. https://pure-meadow-63975.herokuapp.com/comments/dalbert@cct.com

{GET} Get all comments for an issue: /issues/{ISSUE-NUMBER}/comments

Ex. https://pure-meadow-63975.herokuapp.com/issues/TRAVEL-1/comments

{GET} Get individual comments for an issue: /Issues/{ISSUE-NUMBER}/comments/{NUMBER}}

Ex .https://pure-meadow-63975.herokuapp.com/issues/TRAVEL-1/comments/1

{POST} Add new comments to an issue: /issues/{ISSUE-NUMBER}/comments/

https://pure-meadow-63975.herokuapp.com/issues/TRAVEL-1/comments/

Body: { "text": "I SEE BUGS EVERYWHERE",

"author": "Bug Williams"
}
```