


Engineering Full Stack Apps in the Cloud

http://image-filter-starter-code-metin-dev-dev.us-east-1.elasticbeanstalk.com/filteredimage?image_url=https://www.google.com/images/branding/googlelogo/2x/googlelogo_color_272x92dp.png

GITHUB

<https://github.com/mtnylmz/cloud-developer>

<https://github.com/mtnylmz/cloud-developer/tree/master/course-02/project/image-filter-starter-code>

 mtnylmz / cloud-developer

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forked from udacity/cloud-developer

<> Code

Pull requests 0

Actions

Projects 0

Wiki

Security 0

Insights

Settings

Overview

Yours

Active

Stale

All branches

Search branches...

Default branch

master

 Updated 42 minutes ago by mtnylmz

Default

Change default branch

Your branches

Dev

 Updated 4 minutes ago by mtnylmz

0 | 1

New pull request

f-auth

 Updated 42 minutes ago by mtnylmz

0 | 0

New pull request

Active branches

Dev

 Updated 4 minutes ago by mtnylmz

0 | 1

New pull request

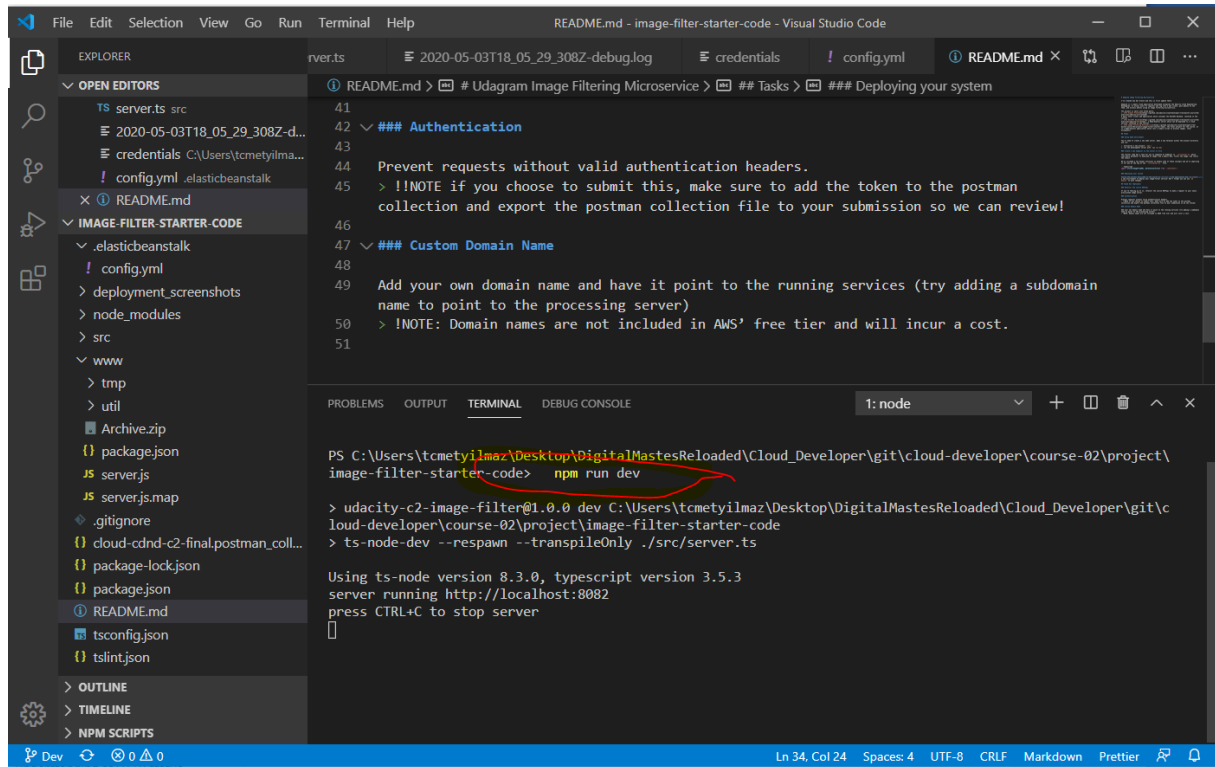
f-auth

 Updated 42 minutes ago by mtnylmz

0 | 0

New pull request

DEVELOPMENT SERVER



The screenshot shows the Visual Studio Code interface. The Explorer pane on the left displays the project structure, including files like `server.ts`, `credentials`, `config.yml`, and `README.md`. The main editor shows the `README.md` file with sections for Authentication and Custom Domain Name. The terminal window at the bottom shows the command `npm run dev` being executed, which starts the development server on `http://localhost:8082`.

```
41
42 ### Authentication
43
44 Prevent requests without valid authentication headers.
45 > !!NOTE if you choose to submit this, make sure to add the token to the postman
  collection and export the postman collection file to your submission so we can review!
46
47 ### Custom Domain Name
48
49 Add your own domain name and have it point to the running services (try adding a subdomain
  name to point to the processing server)
50 > !NOTE: Domain names are not included in AWS' free tier and will incur a cost.
51
```

```
PS C:\Users\tcmetyilmaz\Desktop\DigitalMastesReloaded\Cloud_Developer\git\cloud-developer\course-02\project\
image-filter-starter-code> npm run dev

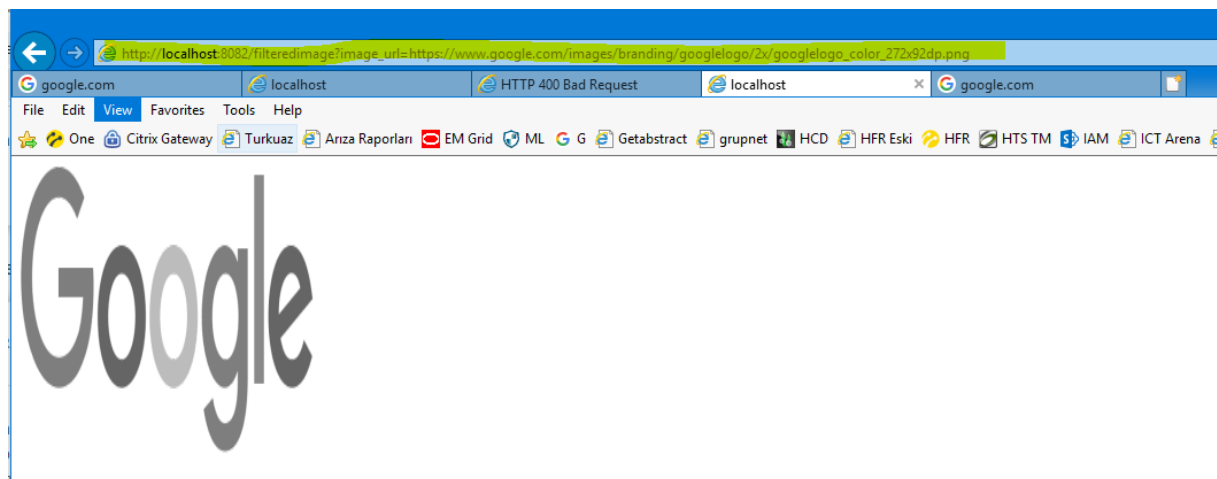
> udacity-c2-image-filter@1.0.0 dev C:\Users\tcmetyilmaz\Desktop\DigitalMastesReloaded\Cloud_Developer\git\c
loud-developer\course-02\project\image-filter-starter-code
> ts-node-dev --respawn --transpileOnly ./src/server.ts

Using ts-node version 8.3.0, typescript version 3.5.3
server running http://localhost:8082
press CTRL+C to stop server
```

<https://github.com/mtnylmz/cloud-developer/blob/master/course-02/project/image-filter-starter-code/src/server.ts>

<https://timedotcom.files.wordpress.com/2019/03/kitten-report.jpg> image was not there anymore I've something else...

http://localhost:8082/filteredimage?image_url=https://www.google.com/images/branding/googlelogo/2x/googlelogo_color_272x92dp.png



Elastic Beanstalk Deployment

Elastic Beanstalk

Environments

Applications

image-filter-starter-code-metin-dev

Application versions

Saved configurations

Recent environments

image-filter-starter-code-metin-dev-dev

udagram-metin-dev-dev

Elastic Beanstalk > Applications > image-filter-starter-code-metin-dev

Actions

Application 'image-filter-starter-code-metin-dev' environments

Create a new environment

Filter results matching the display values

| Environment name | Health | Date created | Last modified | URL | Running versions | Platform | Platform state | Tier name |
|---|--------|------------------------------|------------------------------|--|-------------------|--|----------------|-----------|
| image-filter-starter-code-metin-dev-dev | OK | 2020-05-03 20:13:55 UTC+0300 | 2020-05-04 00:11:11 UTC+0300 | image-filter-starter-code-metin-dev-dev.us-east-1.elasticbeanstalk.com | app-200503_220831 | Node.js 12 running on 64bit Amazon Linux 2 | Supported | WebS |

Elastic Beanstalk > Environments > image-filter-starter-code-metin-dev-dev

image-filter-starter-code-metin-dev-dev

image-filter-starter-code-metin-dev-dev.us-east-1.elasticbeanstalk.com (e-stwsj4wd9e)

Application name: image-filter-starter-code-metin-dev

Refresh

Environment actions

Health

Running version

Platform

OK

Causes

app-200503_220831

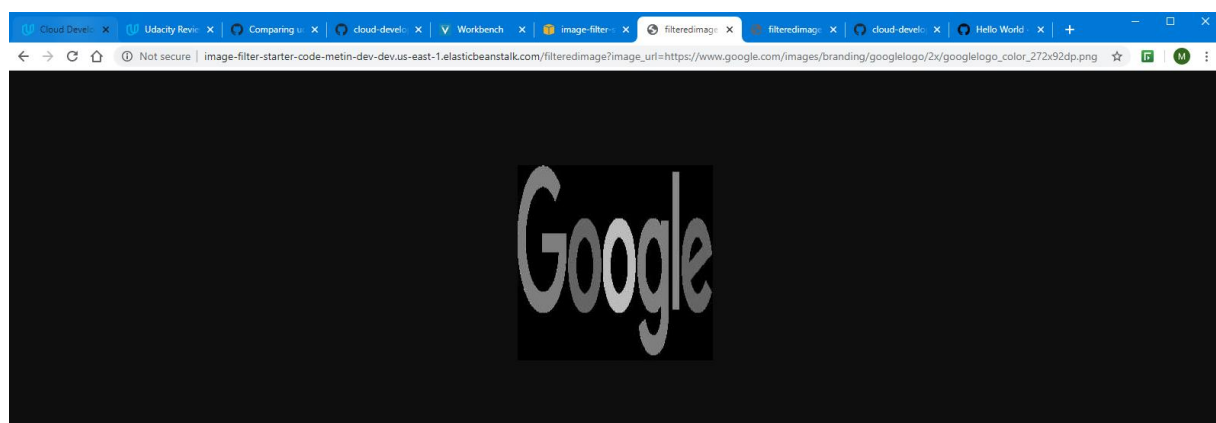
Upload and deploy

node

Node.js 12 running on 64bit Amazon Linux 2/5.0.0

Change

http://image-filter-starter-code-metin-dev-dev.us-east-1.elasticbeanstalk.com/filteredimage?image_url=https://www.google.com/images/branding/googlelogo/2x/googlelogo_color_272x92dp.png



http://image-filter-starter-code-metin-dev-dev.us-east-1.elasticbeanstalk.com/filteredimage?image_url=https://timedotcom.files.wordpress.com/2019/03/kitten-report.jpg