FROM centos:7

MAINTAINER "tg@gmail.com"

RUN yum install epel-release -y

RUN yum install nodejs npm -y

RUN mkdir /app

WORKDIR /app

COPY package.json /app

RUN npm install

COPY app.js /app

EXPOSE 3000

CMD ["npm", "start"]

const http = require('http');

const hostname = '127.0.0.1';

const port = 3000;

const server = http.createServer((req, res) => {

res.statusCode = 200;

res.setHeader('Content-Type', 'text/plain');

res.end('Hello World');

});

server.listen(port, hostname, () => {

console.log(`Server running at http://${hostname}:${port}/`);

});

{

"name": "rest-api-docker",

"version": "1.0.0",

"description": "",

"main": "app.js",

"scripts": {

"start": "node app.js",

"test": "echo \"Error: no test specified\" && exit 1"

},

"author": "",

"license": "ISC",

"dependencies": {

"express": "^4.16.3"

}

}