

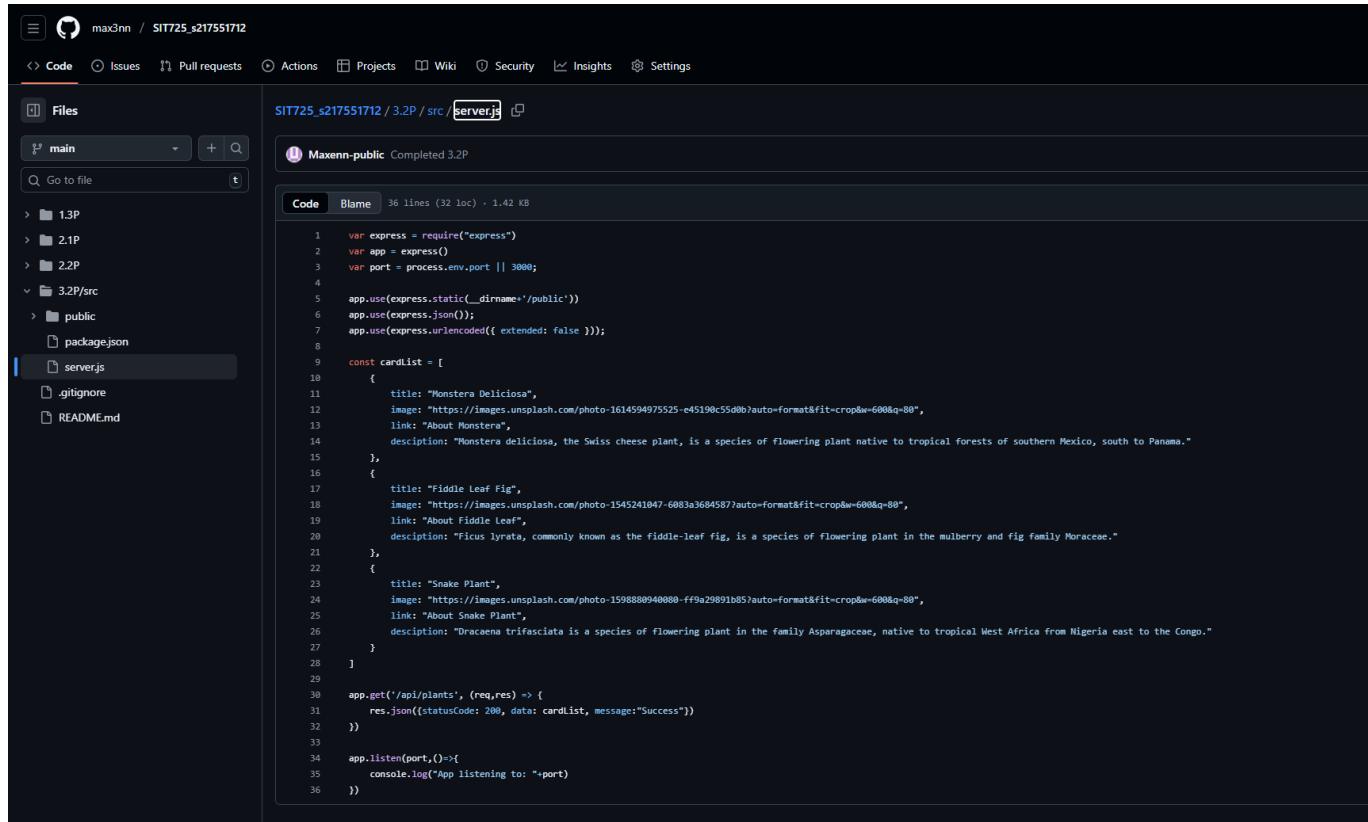
Evidence - Task 3.2P

GitHub Repository

[https://github.com/max3nn/SIT725_s217551712/tree/main/3.2P/src(https://github.com/max3nn/SIT725_s217551712/tree/main/3.2P/src)

Screenshots

Repository



The screenshot shows a GitHub repository interface. The left sidebar lists files: 1.3P, 2.1P, 2.2P, 3.2P/src (which is expanded), public, package.json, server.js (selected), .gitignore, and README.md. The main area displays the 'server.js' code:

```
var express = require("express");
var app = express();
var port = process.env.port || 3000;

app.use(express.static(__dirname + '/public'));
app.use(express.json());
app.use(express.urlencoded({ extended: false }));

const cardList = [
  {
    title: "Monstera Deliciosa",
    image: "https://images.unsplash.com/photo-1614594975525-e45190c55d0b?auto=format&fit=crop&w=600&q=80",
    link: "About Monstera",
    description: "Monstera deliciosa, the Swiss cheese plant, is a species of flowering plant native to tropical forests of southern Mexico, south to Panama."
  },
  {
    title: "Fiddle Leaf Fig",
    image: "https://images.unsplash.com/photo-1545241047-6083a3684587?auto=format&fit=crop&w=600&q=80",
    link: "About Fiddle Leaf",
    description: "Ficus lyrata, commonly known as the fiddle-leaf fig, is a species of flowering plant in the mulberry and fig family Moraceae."
  },
  {
    title: "Snake Plant",
    image: "https://images.unsplash.com/photo-1598880940000-ff9a29891b85?auto=format&fit=crop&w=600&q=80",
    link: "About Snake Plant",
    description: "Dracaena trifasciata is a species of flowering plant in the family Asparagaceae, native to tropical West Africa from Nigeria east to the Congo."
  }
]

app.get('/api/plants', (req, res) => {
  res.json({statusCode: 200, data: cardList, message: "Success"})
})

app.listen(port, () => {
  console.log(`App listening to: ${port}`)
})
```

LocalHost

The screenshot shows a web application titled "Plant Lovers". The homepage features a header "Welcome to Plant Lovers" and a sub-header "Discover beautiful plants for your home.". Below this are three cards: "Monstera Deliciosa" (image, "About Monstera"), "Fiddle Leaf Fig" (image, "About Fiddle Leaf"), and "Snake Plant" (image, "About Snake Plant"). To the right, the browser's developer tools Network tab is open, showing a successful GET request to "http://localhost:3000/api/plants" with a status code of 200 Not Modified.

Api response

The screenshot shows the "Response" tab in the developer tools Network panel for the "/api/plants" endpoint. The response is a JSON object:

```

{
  "statusCode": 200,
  "data": [
    {
      "title": "Monstera Deliciosa",
      "image": "https://images.unsplash.com/photo-1614594975525-e45190c55d0b?auto=format&fit=crop&w=600&q=80",
      "link": "About Monstera",
      "description": "Monstera deliciosa, the Swiss cheese plant, is a species of flowering plant native to tropical forests"
    },
    {
      "title": "Fiddle Leaf Fig",
      "image": "https://images.unsplash.com/photo-1545241047-6083a3684587?auto=format&fit=crop&w=600&q=80",
      "link": "About Fiddle Leaf",
      "description": "Ficus lyrata, commonly known as the fiddle-leaf fig, is a species of flowering plant in the mulberry ar"
    },
    {
      "title": "Snake Plant",
      "image": "https://images.unsplash.com/photo-1598880940080-ff9a29891b85?auto=format&fit=crop&w=600&q=80",
      "link": "About Snake Plant",
      "description": "Dracaena trifasciata is a species of flowering plant in the family Asparagaceae, native to tropical Wes"
    }
  ],
  "message": "Success"
}

```