AGENTIC TCO CALCULATOR v5.0 - COMPLETE FILE BUNDLE

Copy each section below into separate files as indicated by the file paths.

FILE 1: package.json

Path: `package.json`

Type: JSON

```json
{
  "name": "agentic-tco-calculator",
  "version": "5.0.0",
  "description": "Platform-Specific Total Cost of Ownership Calculator for Agentic AI Implementations",
  "private": true,
  "dependencies": {
    "react": "^18.2.0",
    "react-dom": "^18.2.0",
    "react-scripts": "5.0.1",
    "lucide-react": "^0.263.1"
  },
  "scripts": {
    "start": "react-scripts start",
    "build": "react-scripts build",
    "test": "react-scripts test",
    "eject": "react-scripts eject"
  },
  "eslintConfig": {
    "extends": ["react-app"]
  },
  "browserslist": {
    "production": [">0.2%", "not dead", "not op_mini all"],
    "development": ["last 1 chrome version", "last 1 firefox version", "last 1 safari version"]
  }
}
```

FILE 2: public/index.html

Path: `public/index.html`

```html
html

<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1" />
    <meta name="theme-color" content="#000000" />
    <meta name="description" content="Platform-Specific Total Cost of Ownership Calculator for Agentic AI Implementations
    <title>Agentic TCO Calculator v5.0</title>
    <script src="https://cdn.tailwindcss.com"></script>
  </head>
  <body>
    <noscript>You need to enable JavaScript to run this app.</noscript>
    <div id="root"></div>
  </body>
</html>
```

FILE 3: public/staticwebapp.config.json

Path: public/staticwebapp.config.json

Type: JSON

```json
json

{
  "navigationFallback": {
    "rewrite": "/index.html",
    "exclude": ["/images/*.{png,jpg,gif}", "/css/*"]
  },
  "mimeTypes": {
    ".json": "application/json"
  }
}
```
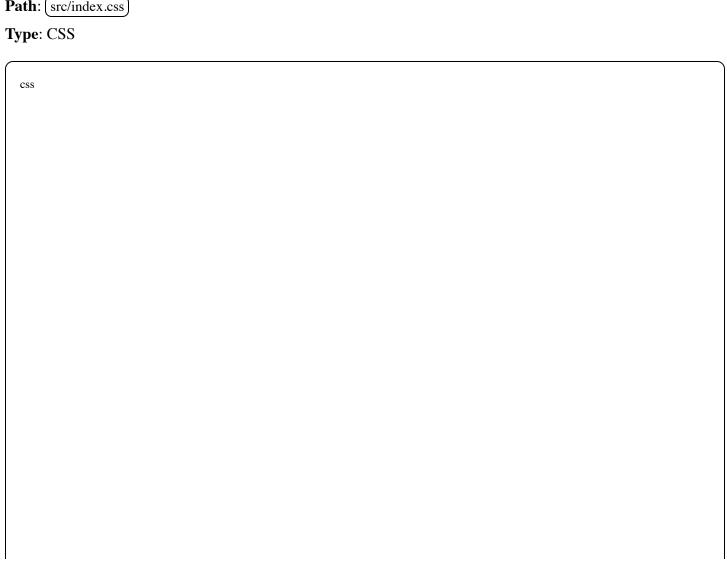
FILE 4: src/index.js

Path: src/index.js

Type: JavaScript

```javascript
javascript

import React from 'react';
import ReactDOM from 'react-dom/client';
import './index.css';
import App from './App';


const root = ReactDOM.createRoot(document.getElementById('root'));
root.render(
  <React.StrictMode>
    <App />
  </React.StrictMode>
);
```

FILE 5: src/index.css

Path: src/index.css

Type: CSS

```css
css

```

```css
@import 'tailwindcss/base';
@import 'tailwindcss/components';
@import 'tailwindcss/utilities';

* {
  margin: 0;
  padding: 0;
  box-sizing: border-box;
}

body {
  margin: 0;
  font-family: -apple-system, BlinkMacSystemFont, 'Segoe UI', 'Roboto', 'Oxygen',
    'Ubuntu', 'Cantarell', 'Fira Sans', 'Droid Sans', 'Helvetica Neue',
    sans-serif;
  -webkit-font-smoothing: antialiased;
  -moz-osx-font-smoothing: grayscale;
}

code {
  font-family: source-code-pro, Menlo, Monaco, Consolas, 'Courier New', monospace;
}

#root {
  min-height: 100vh;
}
```

FILE 6: src/App.js

Path: `src/App.js`

Type: JavaScript/React

NOTE: This is the main calculator. Copy from the artifact titled "Agentic TCO Calculator - Multi-Platform" (it's ~700 lines and already created above in this conversation)

Alternative: The complete code is in the first artifact I created in this conversation.

FILE 7: .gitignore

Path: `.gitignore`

Type: Text

```
# Dependencies
node_modules/
/.pnp
.pnp.js

# Testing
/coverage

# Production
/build

# Misc
.DS_Store
.env.local
.env.development.local
.env.test.local
.env.production.local

npm-debug.log*
yarn-debug.log*
yarn-error.log*

# IDE
.vscode/
.idea/
*.swp
*.swo
*~
```

FILE 8: README.md

Path: README.md

Type: Markdown

NOTE: Copy from the artifact titled "README - Agentic TCO Calculator v5.0" (already created above)

FILE 9: docs/DOCUMENTATION.md

Path: docs/DOCUMENTATION.md

Type: Markdown

NOTE: Copy from the artifact titled "Agentic TCO Calculator - Documentation v5.0" (already created above)

FILE 10: docs/DEPLOYMENT_GUIDE.md

Path: docs/DEPLOYMENT_GUIDE.md

Type: Markdown

NOTE: Copy from the artifact titled "Azure Deployment Guide - Step by Step" (already created above)

FILE 11: docs/PRESENTATION_CONTENT.md

Path: docs/PRESENTATION_CONTENT.md

Type: Markdown

NOTE: Copy from the artifact titled "Agentic TCO Calculator - Presentation Content" (already created above)

FILE 12: LICENSE

Path: LICENSE

Type: Text

QUICK START CHECKLIST

1. **Create folders**:

```bash
mkdir -p agentic-tco-calculator/src
mkdir -p agentic-tco-calculator/public
mkdir -p agentic-tco-calculator/docs
cd agentic-tco-calculator
```

2. **Copy files**:
   - [ ] package.json (from FILE 1 above)
   - [ ] public/index.html (from FILE 2)
   - [ ] public/staticwebapp.config.json (from FILE 3)
   - [ ] src/index.js (from FILE 4)
   - [ ] src/index.css (from FILE 5)
   - [ ] src/App.js (from "Agentic TCO Calculator - Multi-Platform" artifact)

- ☐ .gitignore (from FILE 7)
- ☐ README.md (from "README - Agentic TCO Calculator v5.0" artifact)
- ☐ docs/DOCUMENTATION.md (from "Agentic TCO Calculator - Documentation v5.0" artifact)
- ☐ docs/DEPLOYMENT_GUIDE.md (from "Azure Deployment Guide" artifact)
- ☐ docs/PRESENTATION_CONTENT.md (from "Agentic TCO Calculator - Presentation Content" artifact)
- ☐ LICENSE (from FILE 12)

3. **Install and run**:

```bash
npm install
npm start
```

4. **Build for production**:

```bash
npm run build
```

FILE LOCATIONS REFERENCE

```
agentic-tco-calculator/
├── package.json            ← FILE 1
├── .gitignore              ← FILE 7
├── LICENSE                 ← FILE 12
├── README.md               ← FILE 8 (see artifact)
├── public/
│   ├── index.html          ← FILE 2
│   └── staticwebapp.config.json   ← FILE 3
├── src/
│   ├── App.js              ← FILE 6 (see artifact)
│   ├── index.js           ← FILE 4
│   └── index.css           ← FILE 5
└── docs/
    ├── DOCUMENTATION.md          ← FILE 9 (see artifact)
    ├── DEPLOYMENT_GUIDE.md       ← FILE 10 (see artifact)
    └── PRESENTATION_CONTENT.md   ← FILE 11 (see artifact)
```

VERIFICATION

After copying all files, run:

```bash
# Should show no errors
npm install

# Should open browser at localhost:3000
npm start

# Should create build/ folder
npm run build
```

Total Files: 12
Setup Time: 10 minutes
Total Size: ~150KB