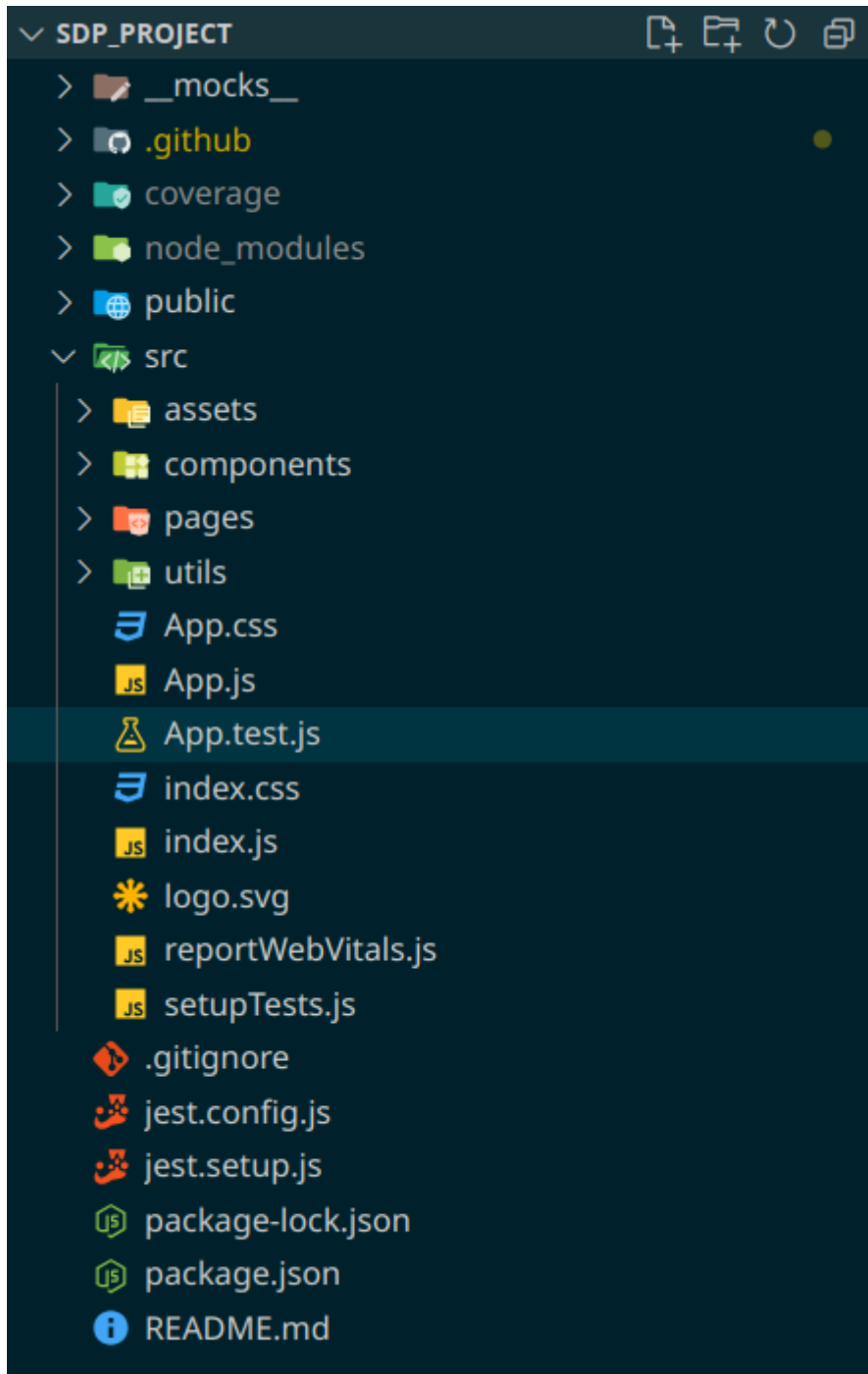


SDP Project File Structure

React Project Structure (tentative)



Root Directory

- `.gitignore`: Git ignore file
- `jest.config.js`: Jest configuration for testing
- `jest.setup.js`: Setup file for Jest

- `package-lock.json`: Lock file for npm dependencies
- `package.json`: NPM package configuration
- `README.md`: Project documentation
- All config files are kept in the root directory.

Main Folders

- `__mocks__`: Mock files for testing
- `.github`: GitHub-specific files (e.g., workflows, templates)
- `coverage`: Test coverage reports
- `node_modules`: Third-party dependencies
- `public`: Static assets served directly
- `src`: Source code for the application

Source (`src`) Folder Structure

- `assets`: Static assets used in the app (images, fonts, etc.)
- `components`: Reusable React components
- `pages`: Components representing entire pages/routes
- `utils`: Utility functions and helpers
- `App.css`: Main CSS for the App component
- `App.js`: Main App component
- `App.test.js`: Tests for the App component
- `index.css`: Global CSS styles
- `index.js`: Entry point of the React application
- `logo.svg`: SVG logo file
- `reportWebVitals.js`: Performance measurement file
- `setupTests.js`: Global test setup file

Notes

- Keep reusable components in the `components` folder
- Place page-specific components in the `pages` folder
- Use the `utils` folder for shared functions and logic

- Store global styles in `index.css` and component-specific styles in their respective CSS files or alongside components
- The `public` folder is for static assets that don't require processing
- Test files (`.test.js`) are typically placed alongside the components they test