

React Components

Component **Nesting**

A component can be shown *inside* of another

Component **Resuability**

We want to make components that can be easily reused through out application

Component **Configuration**

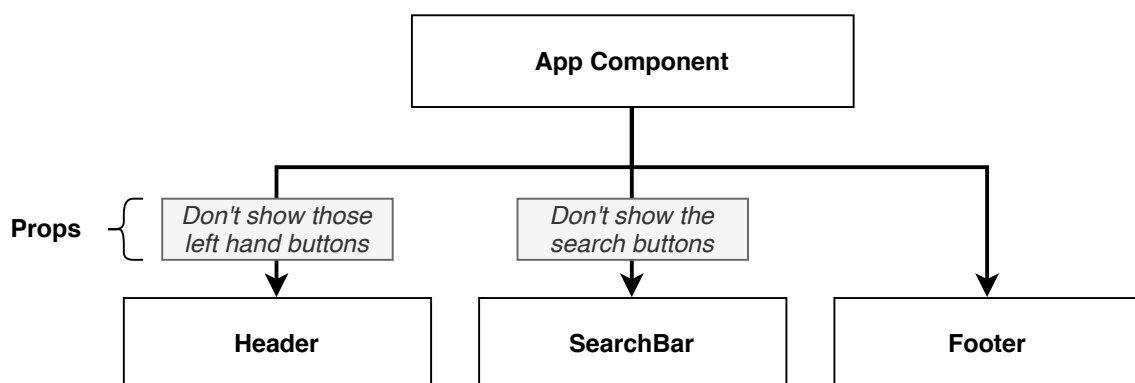
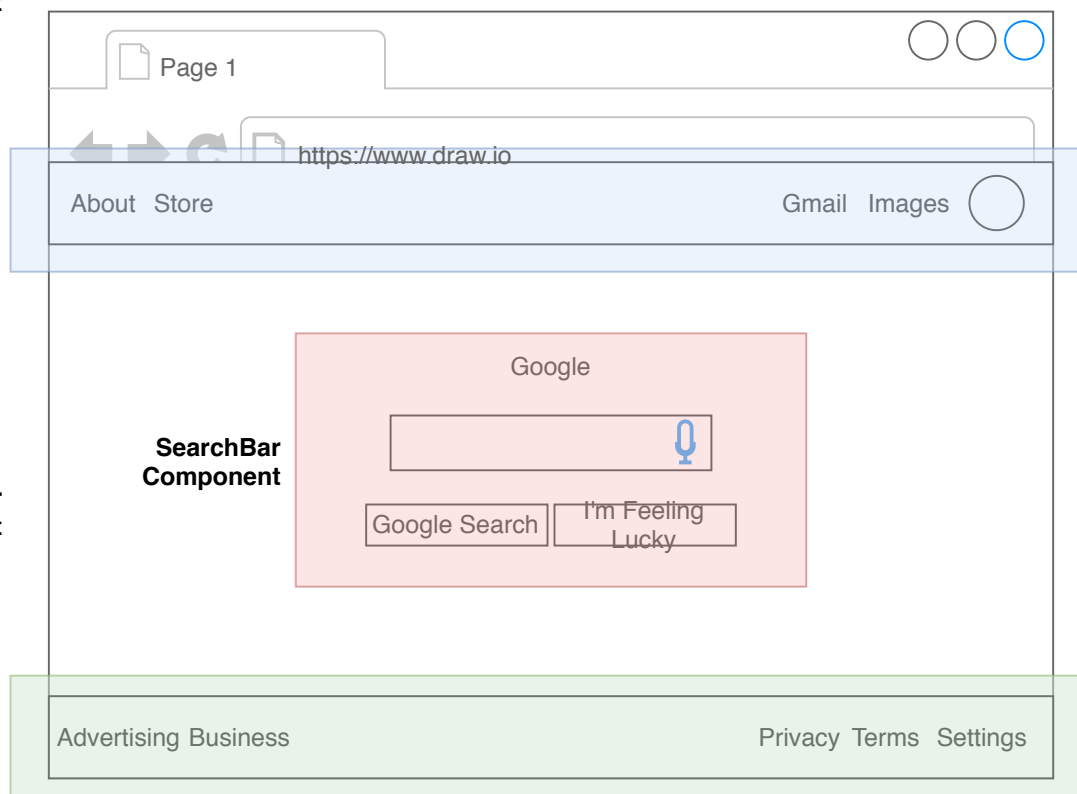
We should be able to configure a component when it is created

Component **Nesting**

Header Component

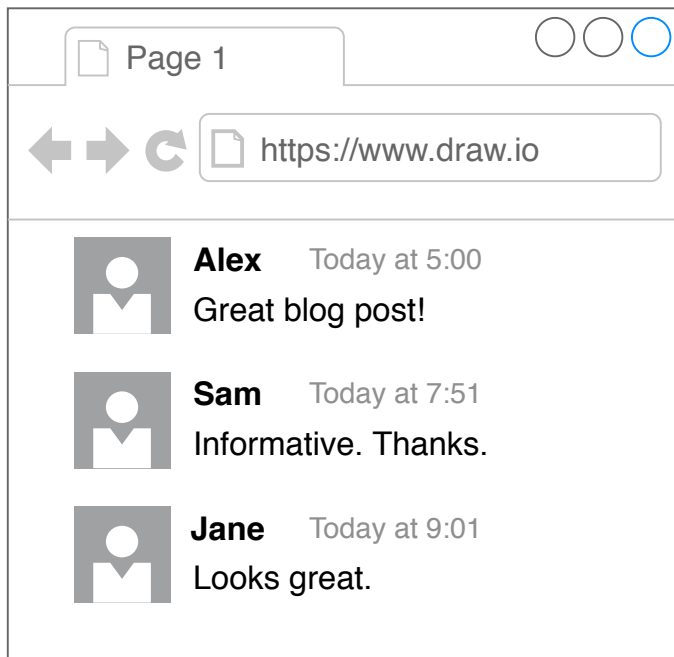
Footer Component

SearchBar Component

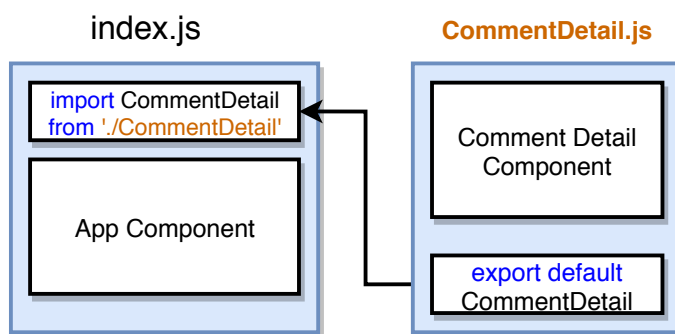
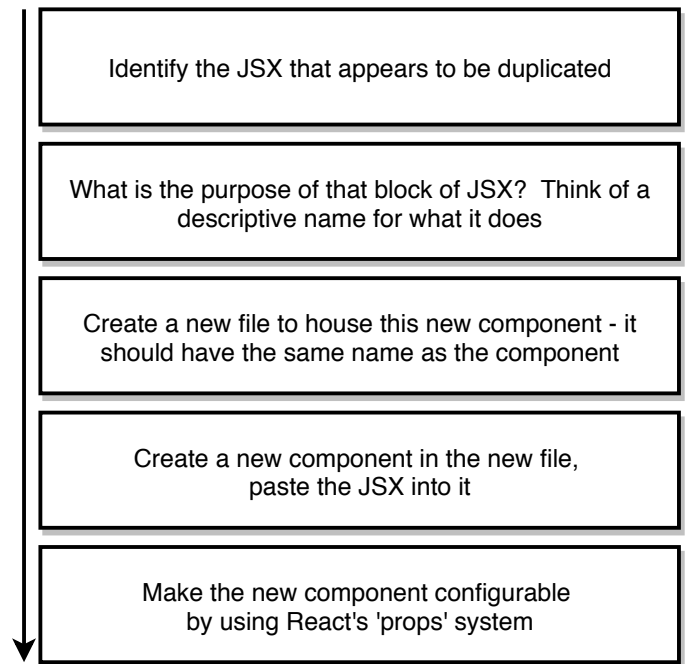


Component Hierarchy

Component Resuability

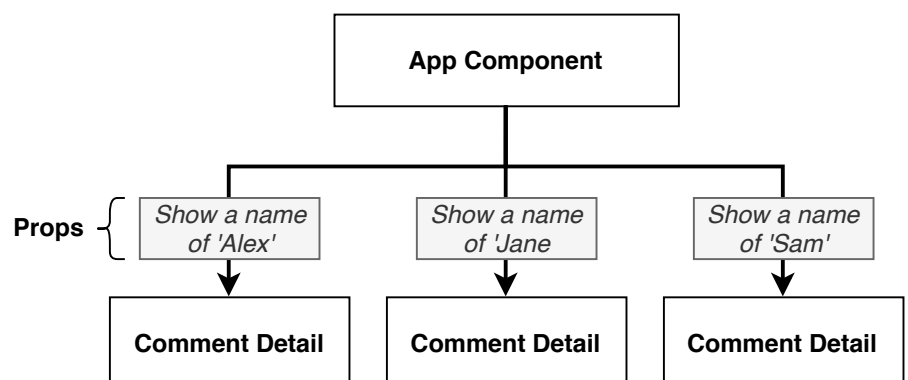
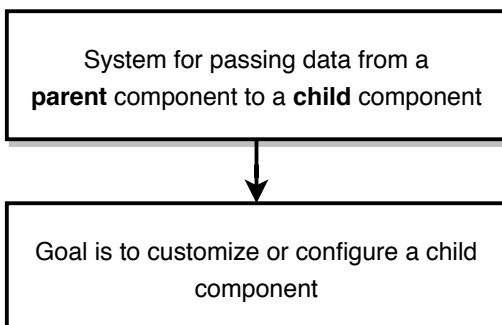


Creating a Reusable, Configurable Component



Component Configuration

Props



Component Hierarchy

Providing props from parent to child

