

Design System & Vibe Coding

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“让 AI 烧掉一些”

Design System

```
<Radio.Group
  defaultValue={default}
  options={[
    { label: 'Default', value: 'default' },
    { label: 'Comfortable', value: 'comfortable' },
    { label: 'Compact', value: 'compact' },
  ]}
/>
```

用就完了

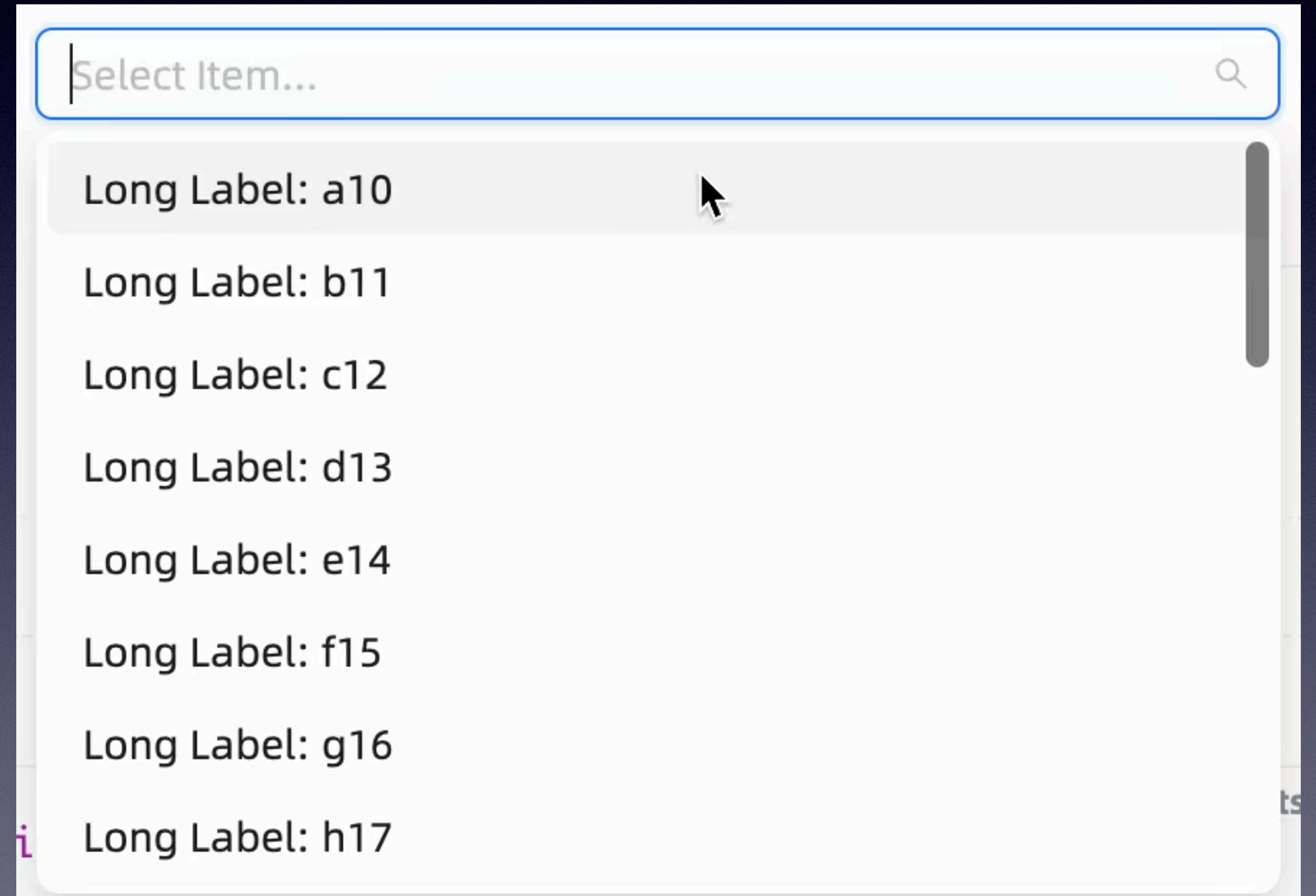
Headless

```
<RadioGroup.Root
  className="RadioGroupRoot"
  defaultValue="default"
  aria-label="View density"
>
  <div style={{ display: "flex", alignItems: "center" }}>
    <RadioGroup.Item className="RadioGroupItem" value="default" id="r1">
      <RadioGroup.Indicator className="RadioGroupIndicator" />
    </RadioGroup.Item>
    <label className="Label" htmlFor="r1">
      Default
    </label>
  </div>
  <div style={{ display: "flex", alignItems: "center" }}>
    <RadioGroup.Item className="RadioGroupItem" value="comfortable" id="r2">
      <RadioGroup.Indicator className="RadioGroupIndicator" />
    </RadioGroup.Item>
    <label className="Label" htmlFor="r2">
      Comfortable
    </label>
  </div>
  <div style={{ display: "flex", alignItems: "center" }}>
    <RadioGroup.Item className="RadioGroupItem" value="compact" id="r3">
      <RadioGroup.Indicator className="RadioGroupIndicator" />
    </RadioGroup.Item>
    <label className="Label" htmlFor="r3">
      Compact
    </label>
  </div>
</RadioGroup.Root>
```

Vibe Coding: 那都不是事儿

为什么 Design System 不 AI 友好?

- 功能优先，文档内容巨大
- 设计一致性，不自由
- 更新周期“长”



Overflow - Gzip: 2.33kB

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```
<InputNumber max={10} value={128} />
```

128

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```
ant.design/llms.txt

# Ant Design - Enterprise-class React UI library
- Ant Design, developed by Ant Group, is a React UI library that aims to provide a high-quality design language and development framework for enterprise applications. It offers a rich set of components and design guidelines, helping developers build modern, responsive, and high-performance web applications.

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- [Full Documentation (CN)](./llms-full-cn.txt)
- [Semantic Documentation (EN)](./llms-semantic.md)
- [Semantic Documentation (CN)](./llms-semantic-cn.md)

## Docs (EN)
- [alignment](https://ant.design/docs/spec/alignment.md)
- [build-ghost](https://ant.design/docs/blog/build-ghost.md)
- [buttons](https://ant.design/docs/spec/buttons.md)
- [cases](https://ant.design/docs/spec/cases.md)
- [changelog](https://ant.design/changelog.md)
- [check-conduct](https://ant.design/docs/blog/check-conduct.md)
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- [config-provider-style](https://ant.design/docs/blog/config-provider-style.md)
- [contrast](https://ant.design/docs/spec/contrast.md)
- [contributing](https://ant.design/docs/react/contributing.md)
- [contributor-development-maintenance-guide](https://ant.design/docs/blog/contributor-development-maintenance-guide.md)
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- [css-in-js](https://ant.design/docs/blog/css-in-js.md)
- [css-tricks](https://ant.design/docs/blog/css-tricks.md)
- [css-var-plan](https://ant.design/docs/blog/css-var-plan.md)
- [customize-theme](https://ant.design/docs/react/customize-theme.md)
- [dark](https://ant.design/docs/spec/dark.md)
- [data-display](https://ant.design/docs/spec/data-display.md)
- [data-entry](https://ant.design/docs/spec/data-entry.md)
- [data-format](https://ant.design/docs/spec/data-format.md)
- [data-list](https://ant.design/docs/spec/data-list.md)
- [Design Assets](https://ant.design/docs/spec/illustration.md)
- [detail-page](https://ant.design/docs/spec/detail-page.md)
- [direct](https://ant.design/docs/spec/direct.md)
- [disable-motion](https://ant.design/docs/react/demo/disable-motion.md)
- [dynamic-theme](https://ant.design/docs/react/demo/dynamic-theme.md)
```

llms.txt

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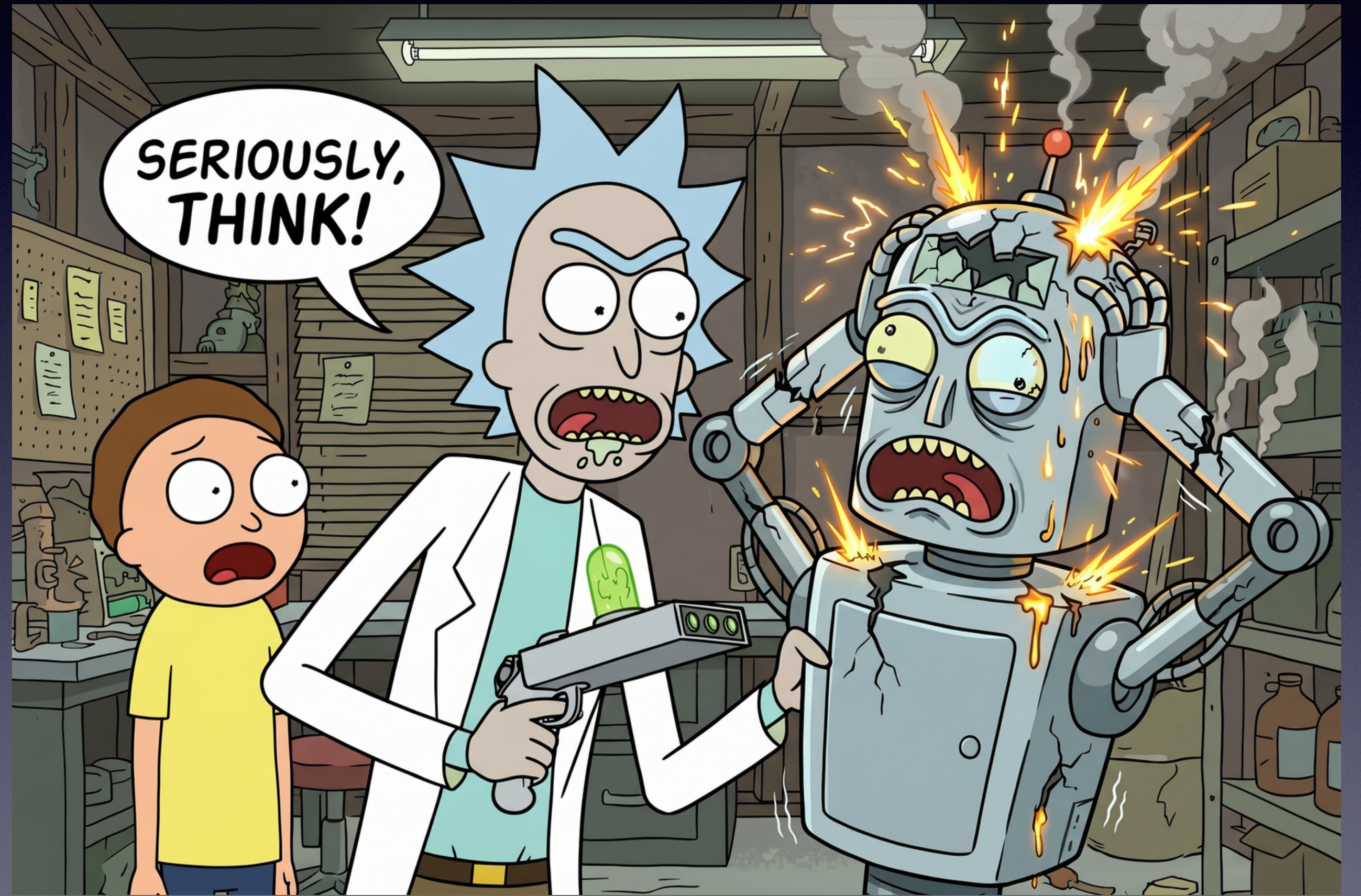
```
bash-3.2$ antd changelog 5.0.0 6.2.0 Select
API Diff: 5.0.0 → 6.2.0

Select:
+ ~autoClearSearchValue~: boolean
+ classNames: Record<[SemanticDOM](#semantic-dom), string> \
+ popupMatchSelectWidth: boolean \
+ popupRender: (originNode: ReactNode) => ReactNode
+ maxCount: number
+ optionRender: (option: FlattenOptionData<BaseOptionType> \
+ prefix: ReactNode
+ styles: Record<[SemanticDOM](#semantic-dom), CSSProperties> \
+ labelRender: (props: LabelInValueType) => ReactNode
+ variant: `outlined` \
+ onActive: function(value: string \
+ onOpenChange: (open: boolean) => void
- autoFocus: boolean (replaced by ~autoClearSearchValue~)
- bordered: boolean (replaced by ~autoClearSearchValue~)
- clearIcon: ReactNode (replaced by prefix)
- dropdownMatchSelectWidth: boolean \ (replaced by popupMatchS
```

antd cli

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...或者用个更好的模型

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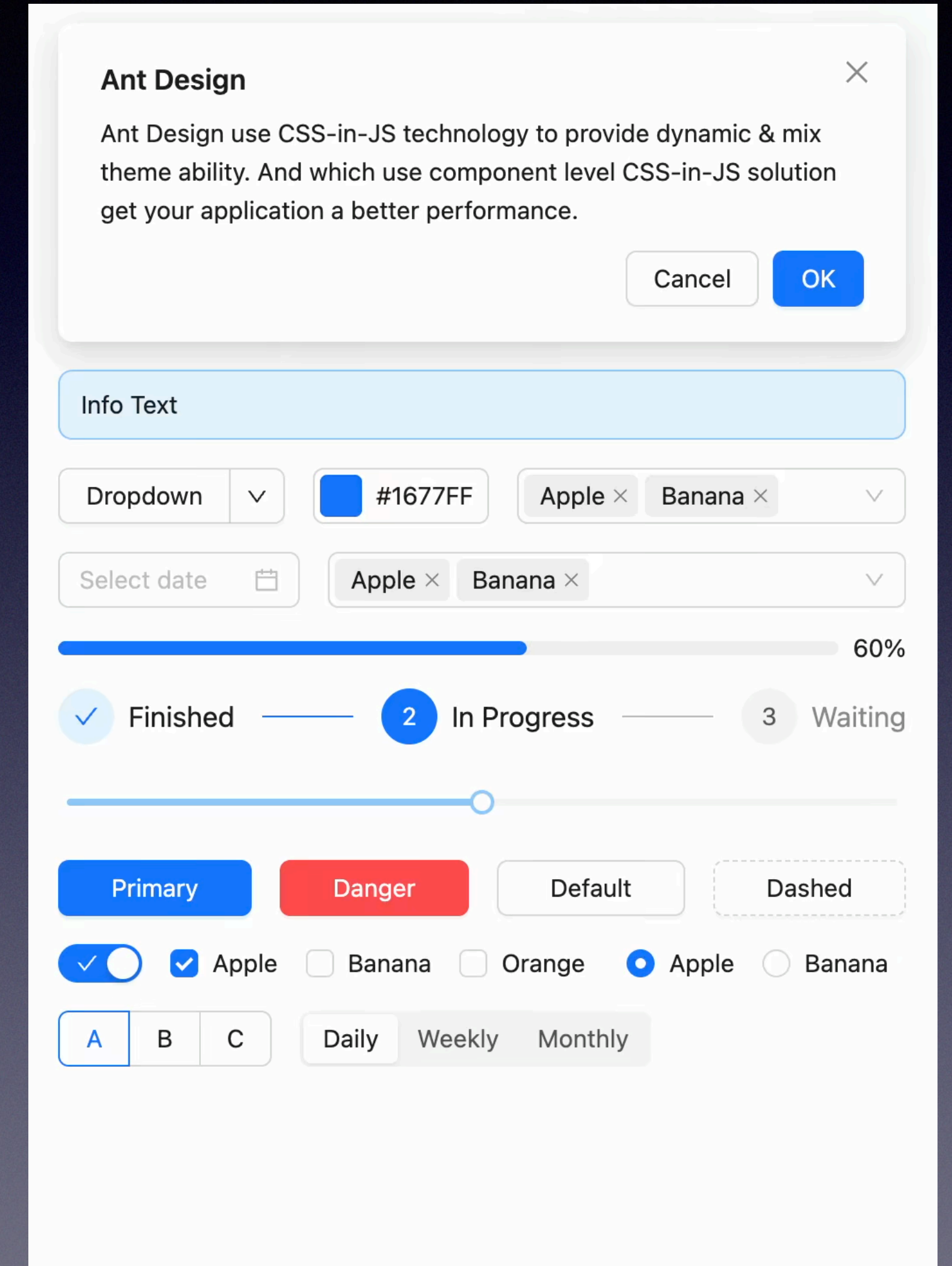
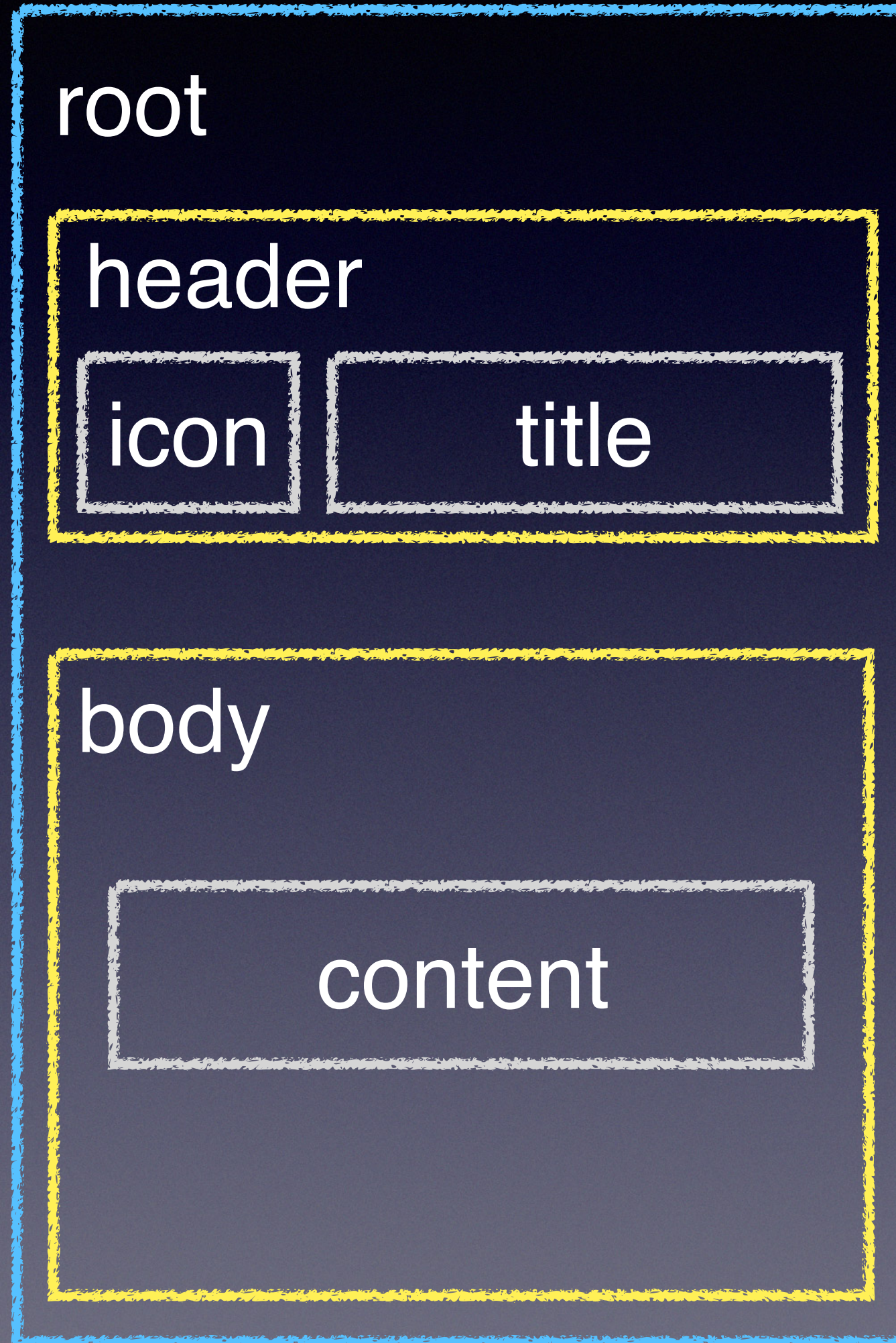
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需求万千，没有银弹

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语义化结构，让 AI 也能理解结构

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```
<MyComponent
  value={value}
  onChange={onChange}
  components={{
    content: MyConent,
    footer: MyFooter,
  }}
/>
```

HOC -> renderProps -> SubComponents

Thanks

当 AI 理解 Design System 后，也会像开发者一样高效开发