

### **Advanced Vue**

# **Add Stuff to misterToy**

## **Props Validation**

Add props validations to your components.

#### **Slots**

### **Nice Popup**

Build a nice-popup component

- Esc key should close the popup (<u>remember?</u>)
- The popup should have 3 slots: *header, footer* and a default slot for the *main* content
- Add a chat icon at the bottom right of the page that opens your popup:
  - o Inside the popup, render the **chat-app** component.
  - For now it just allow the user to send some text that appear in a list of msgs, and anything the user says is auto responded after a short delay:

Ya: Is there anyone here?	
Support: Sure thing honey	
Ya: I need to buy a toy	
Support: Sure thing honey	
	Send



## **Custom Controls**

Build the following custom controls (support v-model) and use them inside a <form> for editing the user-profile (gender, reminderTime and favColor).

Build a component: gender-picker that allows: Male, Female, I'd rather not say



• Build a component: time-picker



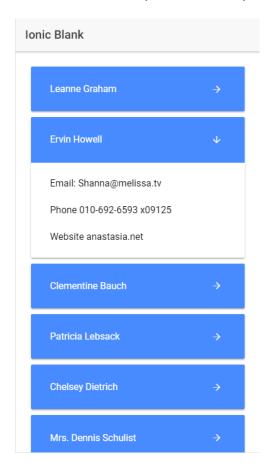
• Build a component: color-picker





# **BONUS - Accordions**

Build an accordion component – only one accordion should be opened at a time.



Build a <accordion-item> and a <accordion-group> components:

- Inside <accordion-item>
  - Use this.\$parent to call a method toggleAccordion on the <accordiongroup> when clicked
  - Use <slot> to get content to show when accordion is open
- Inside <accordion-group>



- In the method toggleAccordion, use this.\$children to close all accordions (you may access the accordion-item data!)
- o Add a single <slot> that will render all of the content
- Add sliding animation