

Dynamic Accordion

When clicked on Move Icons to Left & default View

⌵ Header 1

+

⌵ Header2

−

⌵ Header3

−

Content3

Shuffle

Move Icons to Left

Move Icons to Right

When clicked on Move Icons to Right

+

⌵ Header 1

+

⌵ Header2

Content2

+

⌵ Header3

Shuffle

Move Icons to Left

Move Icons to Right

Dynamic shuffle of Accordion Order on click of shuffle

⌵ Header 1

−

Content1

⌵ Header3

+

⌵ Header2

+

Shuffle

Move Icons to Left

Move Icons to Right

Mobile View

☒	—
Content1	
☒	+
☒	+

Shuffle
Move Icons to Left
Move Icons to Right

Technical details

- Develop Responsive Accordion Component with Dynamic operations.
- Consume Data from API <https://fakestoreapi.com/products> to build Accordion
- Accordion should expand and collapse on user selection. The Expansion and collapse should have some basic animated movement.
- By Default on loading the first Section should be expanded
- Header should have icon along with Title
- Mobile view should follow the screen shot mentioned.
- Accordion Should occupy 80% of screen width with margin around

Button Functionality:

- Shuffle should randomly shuffle all the accordion items. Shuffle should retain latest selection of icons alignment. If shuffle button is clicked when icons are right aligned, the same alignment should be retained after items shuffling
- Move to left should make the icons left aligned and it should be disabled after clicked
- Move to Right should make the icons Right aligned and it should be disabled after clicked

Data Mapping :

Map Accordion Title with **ID**

Map Content with **description**

```
{
  "id": 1,
  "title": "Fjallraven - Foldsack No. 1 Backpack, Fits 15 Laptops",
  "price": 109.95,
  "description": "Your perfect pack for everyday use and walks in the forest. Stash your laptop (up to 15 inches) in the padded sleeve, your everyday",
  "category": "men's clothing",
  "image": "https://fakestoreapi.com/img/81fPKd-2AYL._AC_SL1500_.jpg",
  "rating": {
    "rate": 3.9,
    "count": 120
  }
}
```