

# Front end development: Sort function

## JavaScript – sorting strings

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The following exercise contains the following subjects:

- ◆ sort

### Instructions

Answer the following questions:

#### **a.** Array of words

```
const foods = ["falafel", "sabich", "hummus", "pizza with extra  
pineapple"];
```

a.1. Sort the array of strings from descending to ascending order

a.2. Sort the array of strings from ascending to descending order.

**b.** Lets sort an array of words that includes a word with an uppercase:

```
const foodsWithUpperCase = [  
  "falafel",  
  "Sabich",  
  "hummus",  
  "pizza with extra pineapple",  
];
```

b.1. Sort the array of strings from descending to ascending order.

b.2. Sort the array of strings from ascending to descending order.

**c. Longest word**

```
const words = ["apple", "supercalifragilisticexpialidocious",  
  "hi", "zoo"];
```

c.1. Sort the array of strings from the longest word to the shortest word only using the sort function